# **CURRICULUM VITAE**

# CHRISTOS BOURAS

## **PROFESSOR**

# PERSONAL DATA

**Date and place of birth:** 07/06/1962 KALAMATA, GREECE

Status : Married, 2 children

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Department of Computer Engineering and informatics

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# **EDUCATION**

• **Diploma of Computer Engineer and Informatics (1985)**University of Patras

School of Engineering Department of Computer Engineering & Informatics

• PhD. Diploma of Computer Engineer and Informatics (1993)

University of Patras

School of Engineering
Department of Computer
Engineering & Informatics

## LANGUAGES

• English

# **CURRENT STATUS**

- Professor, Department of Computer Engineering & Informatics, School of Engineering, University of Patras
- Rector, University of Patras

- Honorary Professor of College of Information Engineering, Singuan Agriculture University, Chyina (2023 2026)
- President of University of Patras Property Utilization & Management Company
- Member of IEEE and ACM

## RESEARCH INTERESTS

• 5G and Beyond Networks, Analysis of Performance of Networking and Computer Systems, Computer Networks and Protocols, Mobile and Wireless Communications, Telematics and New Services, QoS and Pricing for Networks and Services, e – learning, Networked Virtual Environments and WWW Issues

# **Participation in conferences committees**

- 3<sup>rd</sup> International Workshop on Parallel Computation and VLSI Theory (AWOC), June 28 July 1, 1988, Corfu Island, Greece (Organizing Committee)
- 5<sup>th</sup> International Workshop on Distributed Algorithms (WDAG), October 7 9, 1991, Delphi, Greece (Organizing Committee)
- 3<sup>rd</sup> Annual European Symposium (ESA'95), 25 27 September 1995, Corfu Island, Greece (Organizing Committee)
- Open Classroom II Conference, 17 19 September 1997, Crete, Greece (Program Committee)
- 4<sup>th</sup> International Workshop on Query Processing and Multimedia Issues in Distributed Systems (QPMIDS'2000), 7 8 September 2000, Greenwich, London, UK (Program Committee)
- 3<sup>rd</sup> International Workshop Interactive Computer Learning (ICL 2000), 28 29 September 2000, Villach, Austria (Program Committee Keynote Speaker)
- ACM STOC 2001, July 6 8, 2001, Crete, Greece (Organizing Committee)
- ICALP 2001, July 8 12, 2001, Crete, Greece (Organizing Committee)
- International Conference on Application and Development of Computer Games in the 21<sup>st</sup> Century (ADCOG<sub>21</sub>), 22 23 November, 2001, Hong Kong, China (Honorable Advisor)
- 5<sup>th</sup> International Workshop on Query Processing and Multimedia Issues in Distributed Systems (QPMIDS'2001), 3 4 September, 2001, Munich, Germany (Program Committee)
- 4<sup>th</sup> International Workshop Interactive Computer Learning (ICL 2001), 26 28 September 2001, Villach, Austria (Program Committee)
- 5<sup>th</sup> International Workshop Interactive Computer Learning (ICL 2002), 25 27 September 2002, Villach, Austria (Program Committee)
- Vienna International Workshop on Distance Education and Training, eLearning and eCulture, VIEWDET 2002, 5 7, December, 2002, Vienna, Austria (Program Committee)
- 3<sup>rd</sup> IEEE International Conference on Advanced Learning Technologies ICALT 2003, July 9 11, 2003, Athens, Greece (Program Committee)
- 2<sup>nd</sup> IEEE International Workshop of Wireless and Mobile Technologies in Education, WMTE 2003, December 8 12, 2003, Jung Li City, Taiwan (Program Committee)
- The 2003 International Conference on Internet Computing IC ;03, June 23 26, 2003, Las Vegas, Nevada, USA (Program Committee)
- Vienna International Workshop on Distance Education and Training, eLearning and eCulture, VIEWDET 2003, 26 28, November, 2003, Vienna, Austria (Program Committee)
- 6<sup>th</sup> International Workshop Interactive Computer Learning (ICL 2003), 25 27 September 2003, Villach, Austria (Program Committee)
- 2<sup>nd</sup> International Conference on Multimedia and ICTs in Education (m ICTE2003), December 3 6, 2003, Badajoz, Spain (International Scientific Advisory Committee)

- 4<sup>th</sup> IEEE International Conference on Advanced Learning Technologies ICALT 2004, August 30 September 1, 2004, Joensuu, Finland (Program Committee)
- IADIS International Conference Web Based Communities 2004, March 25 26, 2004, Lisbon, Portugal (Program Committee)
- International Conference on Computers and Advanced Technology in Education (CATE 2004), August 16 18, 2004, Kauai, Hawaii, USA (Program Committee)
- 3<sup>rd</sup> International Workshop on Social Intelligence Design (SID 2004), July 5 7, 2004, Twente, Netherlands (Program Committee)
- The 2004 International Conference on Internet Computing IC '04, June 21 24, 2004, Las Vegas, Nevada, USA (Program Committee)
- International Symposium Remote Engineering and Virtual Instrumentation REV 2004, September 28 29, 2004, Villach, Austria
- 7<sup>th</sup> International Workshop Interactive Computer Learning (ICL 2004), Sept 29 October 1, 2004, Villach, Austria (Program Committee)
- International Workshop on Advanced in Mobile Learning, November 22 24, 2004, Brisbane. Australia (Program Committee)
- IADIS International Conference Web Based Communities 2005, 23 25 February 2005, Algarve, Portugal, (Program Committee)
- The 20<sup>th</sup> Annual ACM Symposium on Applied Computing Multimedia and Visualization Track, March 13 17, 2005, Santa Fe, New Mexico (Program Committee)
- International Conference on Computers and Advanced Technology in Education (CATE 2005), August 29 31, 2005, Oranjestad, Aruba, Netherlands (Program Committee)
- IADIS Virtual Multi Conference on Computer Science and Information Systems MCCIS 2006, May 15 19, 2006 (Program Committee)
- The 2005 International Conference on Internet Computing (ICOMP'05), June 27-30, 2005, Las Vegas, Nevada, USA (Program Committee)
- The 2005 International Conference on Wireless Networks (ICWN'05), June 27-30, 2005, Las Vegas, Nevada, USA (Program Committee)
- The 2005 International Conference on Grid Computing and Applications (GCA'05), June 20-23, 2005, Las Vegas, Nevada, USA (Program Committee)
- The 2005 International Conference on Frontiers in Education: Computer Science and Computer Engineering (FECS'05), June 20-23, 2005, Las Vegas, Nevada, USA (Program Committee)
- International Symposium Remote Engineering and Virtual Instrumentation REV 2005, June 30 July 1, 2005, Brasov, Romania (Program Committee)
- International Conference on Education and Technology ICET 2005, July 4 6, 2005, Calgary, Alberta, Canada (Program Committee)
- 1<sup>st</sup> International Conference on Web Information Systems and Technologies WEBIST, May 26 28, 2005, Miami, USA (Program Committee)
- 5<sup>th</sup> IEEE International Conference on Advanced Learning Technologies ICALT 2005, July 5 8, 2005, Kaohsiung, Taiwan (Program Committee)
- 8<sup>th</sup> International Workshop Interactive Computer Learning (ICL 2005), Sept 28 30, 2005, Villach, Austria (Program Committee)
- IADIS International Conference Mobile Learning 2005, June 28 30, 2005, Qawra Malta (Program Committee)
- GameON NA 2005, August 22 24, 2005, Montreal, Canada (Program Committee)
- GAME ON 2005, November 24 25, 2005, De Montfort University, Leicester, UK (Program Committee)
- MESM' 2006 Middle East Symposium on Simulation and Modelling, August 28 30, 2006, Alexandria, Egypt (Program Committee)

- Industrial Simulation Conference 2006 ISC 2006, June 5 7, 2006, Palermo, Italy, (Program Committee)
- 2<sup>st</sup> International Conference on Web Information Systems and Technologies WEBIST, April 10 13, 2006, Setubal, Portugal (Program Committee)
- IADIS International Conference Web Based Communities 2006, 25 28 February 2006, San Sebastian, Spain (Program Committee)
- IADIS Virtual Multi Conference on Computer Science and Information Systems MCCIS 2006 (Program Committee)
- International Conference on Computers and Advanced Technology in Education (CATE 2006), October 4 6, 2006, Lima, Peru (Program Committee)
- Emerging Technologies for Web based Communities Workshop 2006 within the IADIS International Conference of Web based Communities 2006, 25 28 February 2006, San Sebastian, Spain (Program Committee)
- International Conference on Education and Technology ICET 2006, July 17 19, 2006, Calgary, Alberta, Canada (Program Committee)
- 6<sup>th</sup> IEEE International Conference on Advanced Learning Technologies ICALT 2006, July 5 7, 2006, Kerkrade, The Netherlands (Program Committee)
- The 2006 International Conference on Grid Computing & Applications (GCA'06), June 26-29, 2006, Las Vegas, USA (Program Committee)
- The 2006 International Conference on Internet Computing (ICOMP'06), June 26-29, 2006, Las Vegas, USA (Program Committee)
- The 2006 International Conference on Wireless Networks (ICWN'06), June 26-29, 2006, Las Vegas, USA (Program Committee)
- The 2006 International Conference on Data Mining (DMIN'06), June 26-29, 2006, Las Vegas, USA (Program Committee)
- 9<sup>th</sup> International Workshop Interactive Computer Learning (ICL 2006), Sept 27 29, 2006, Villach, Austria (Program Committee)
- IADIS e Learning 2006 Conference, May 15 19, 2006 (Program Committee)
- International Workshop on IPv6 Technology: Exploring the Experiences in Research Networking, 5th March, 2006, Kapaonik, Serbia & Montenegro (Co Chair of Technical Program Committee)
- International Conference on e Business, August 2006, Setubal, Portugal (Program Committee)
- International Conference on Entertainment Computing, September 20 22, 2006, Cambridge, UK (Program Committee)
- GAME-ON North America 2006, September 19 21, 2006, Monterey, USA (Program Committee)
- GAME-ON Europe 2006, November 28 December 1, 2006, Braunschweig, Germany (Program Committee)
- Third International Symposium on remote Engineering and Virtual Intrumentation REV 2006, June 29 30, 2006, Maribor, Slovenia (Program Committee)
- Education and Virtuality Conference 2006, September 18 − 22, 2006, Yalta, Ukraine (Program Committee)
- GAMEON ASIA 2007, March 1 3, 2007, Shiga, Japan (Program Committee)
- 3<sup>st</sup> International Conference on Web Information Systems and Technologies WEBIST, March 3 6, 2007, Barcelona, Spain (Program Committee)
- International Conference on Computers and Advanced Technology in Education (CATE 2007), October 8 10, 2007, Beijing, China (Program Committee)
- IADIS International Conference Web Based Communities 2007, 18 20 February 2007, Salamanca, Spain (Program Committee)

- 2<sup>nd</sup> International Conference on Access networks AccessNets 2007, August 22 24, 2007, Ottawa, Canada (Program Committee)
- 10<sup>th</sup> International Workshop Interactive Computer Learning (ICL 2007), Sept 26 28, 2007, Villach, Austria (Program Committee)
- 8<sup>th</sup> International Conference on Internet Computing (ICOMP'07), June 25 28, 2007, Las Vegas, USA (Program Committee)
- International Conference on Remote Engineering and Virtual Intrumentation REV 2007, June 25 27, 2007, Porto, Portugal (Program Committee)
- International Conference on e Business (ICE B), Barcelona, Spain, July 28 31, 2007 (Program Committee)
- IADIS e Learning 2007 Conference, Lisbon, Portugal, July 3 8, 2007 (Program Committee)
- Industrial Simulation Conference 2007 ISC 2007, Delft, The Netherlands, June 10 12, 2007 (Program Committee)
- IFIP 6<sup>th</sup> International Conference on Entertainment Computing, Shanghai, China, September 15 17, 2007 (Program Committee)
- Second Workshop on Multimedia Applications over Wireless Networks (MediaWiN 2007), Aveiro, Portugal, July 1, 2007 (Program Committee)
- PCI 2007, Patras, Greece, May 18 20, 2007 (Organizing Committee)
- GAMEON NA 2007, Gainesville, USA, September 10 12, 2007 (Program Committee)
- CELDA 2007, Algarve, Portugal, December 8 10, 2007 (Program Committee)
- 3<sup>rd</sup> ACM International Workshop on Wireless Multimedia Networking and Performance Modeling (ACM WMuNeP 2007), Chania, Creta Island, Greece, October 22 26, 2007 (Program Co Chair)
- 2007 International Conference on Multimedia & EXPO IEEE ICME 2007, Beijing, China, July 2 5, 2007 (Technical Program Committee)
- MESM 2007, Dubai, UA, December 2007 (Program Committee)
- International Conference on Remote Engineering and Virtual Intrumentation REV 2008, 2008, Dusseldorf, Germany, June 23 25, (Program Committee)
- International Conference on Computers and Advanced Technology in Education (CATE 2008), Crete, Greece, September 29 October 1, 2008 (Program Committee)
- Industrial Simulation Conference 2008 ISC 2008, Lyon, France, June 9 11, 2008
- 4<sup>th</sup> International Conference on Web Information Systems and Technologies WEBIST, Funchal, Madeira, Portugal, May 4 7, 2008 (Program Committee)
- IADIS e Learning 2008 Conference, Amsterdam, Netherlands, 22 25 July 2008 (Program Committee)
- IADIS International Conference Web Based Communities 2008, Amsterdam, Netherlands, 22 25 July 2008 (Program Committee)
- International Conference on Remote Engineering and Virtual Intrumentation REV 2008, June 23 25, 2008, Duesseldorf, Germany (Program Committee)
- International Conference on e Business (ICE B), Porto, Portugal, July 26 29, 2008 (Program Committee)
- 11<sup>th</sup> International Workshop Interactive Computer Learning (ICL 2008), Sept 24 26, 2008, Villach, Austria (Program Committee)
- 2008 International Conference on Multimedia & EXPO IEEE ICME 2008, Hannover, Germany, June 23 26, 2008 (Technical Program Committee)
- Third Workshop on Multimedia Applications over Wireless Networks (MediaWiN 2008), Marrakech, Morocco, July 6, 2008 (Program Committee)
- The 2008 International Conference on Wireless Networks (ICWN'08), Las Vegas, USA, July 14 17, 2008 (Program Committee)

- The 2008 International Conference on Computer Graphics and Virtual Reality (CGVR '08), Las Vegas, USA, July 14 17, 2008 (Program Committee)
- The 2008 International Conference on Internet Computing (ICOMP'08), Las Vegas, USA, July 14 17, 2008 (Program Committee)
- 4<sup>rd</sup> ACM International Workshop on Wireless Multimedia Networking and Performance Modeling (ACM WMuNeP 2008), Vancuver, Canada, October 26 30, 2008 (Technical Program Co Chair)
- 8<sup>th</sup> IEEE International Conference on Advanced Learning Technologies ICALT 2008, July 1 5, 2008, Santander, Cantabria, Spain (Program Committee)
- 19<sup>th</sup> IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC), 15 18 September 2008, Cannes, French Riviera, France (Program Committee)
- International Conference Communications, Circuits and Systems ICCCAS 2008, May 25 27, 2008, Xiamen, China (Co chair Track Computer Communication and Networks)
- 1<sup>st</sup> World Summit on the Knowledge Society, 24 28 September, 2008, Athens, Greece (Program Committee)
- 2008 International Symposium on Applied Computing and Computational Science (ACCS 2008), August 1-3, 2008, Hong Kong (Program Committee)
- The 4<sup>th</sup> International Conference on Data Mining DMIN 2008, July 14 17, 2008, Las Vegas, Nevada, USA (Program Committee)
- The 3<sup>rd</sup> ArtAbilitation Conference, 8 11 September, 2008, Maia & Porto, Portugal (Program Committee)
- IADIS International Conference Cognition and Explaratory Learning in Digital Age (CELDA 2008), 13 15 October, 2008, Freiburg, Germany (Program Committee)
- 7<sup>th</sup> International Conference on Entertainment Computing ICEC 2008, 25 27 September, 2008, Pittsburgh, Pennsylvania, USA (Program Committee)
- GAME'ON 2008, November 17 19, 2008, Valencia, Spain (Program Committee)
- IADIS International Conference WWW/Internet 2008, 13 15 October, 2008, Freiburg, Germany (Program Committee)
- 5<sup>th</sup> International Conference on Web Information Systems and Technologies WEBIST, Lisbon, Portugal, May 23 26, 2009 (Program Committee)
- 1<sup>st</sup> Conference on Mobile Lightweight Wireless Systems, Athens, Greece, May 18 20, 2009 (Program Committee)
- European Concurrent Engineering Conference 2009, Bruges, Belgium, April 15 17, 2009 (Program Committee)
- The First International Conference on Advances in Future Internet AFIN 2009, Athens, Greece, June 18 23, 2009 (Program Committee)
- 9<sup>th</sup> IEEE International Conference on Advanced Learning Technologies ICALT 2009, Riga, Latvia, Jumly 14 18, 2009 (Program Committee)
- IADIS e Learnig 2009 Conference, Algavre, Portugal, June 17 20, 2009 (Program Committee)
- 2<sup>st</sup> World Summit on the Knowledge Society, 6 18, September, 2009, Crete, Greece (Program Committee)
- The Second International Symposium on Applied Computing and Computational Science (ACCS 2009), Sanya, Haman Island, China, April 24 26, 2009 (Program Committee)
- IADIS Web Based Communities Conference, Algavre, Portugal, June 17 20, 2009 (Program Committee)
- V International Conference on Multimedia and Information and Communication Technologies in Education(m ICTE 2009), Lisbon, Portugal, 22 24 April, 2009 (Program Committee)
- The 2009 International Conference on Wireless Networks (ICWN'09), Las Vegas, USA, July 13 16, 2009 (Program Committee)

- The 2009 International Conference on Computer Graphics and Virtual Reality (CGVR '09), Las Vegas, USA, July 13 16, 2009 (Program Committee)
- The 2009 International Conference on Internet Computing (ICOMP'09), Las Vegas, USA, July 13 16, 2009 (Program Committee)
- International Conference on Computer Supported Education CSEDU 2009, Lisboa, Portugal, 23 26 May, 2009 (Program Committee)
- Fourth Workshop on Multimedia Applications over Wireless Networks (MediaWiN 2009), Sousse, Tunisia, July 5, 2009 (Program Committee)
- Industrial Simulation Conference 2009 ISC 2009, Loughborough, United Kingdom, June 1 3, 2009 (Program Committee)
- GAMEON NA 2009, Georgia, Atlanta, USA, August 26 28, 2009(Program Committee)
- 12<sup>th</sup> International Conference on Interactive Computer aided Learning ICL 2009, Villach, Austria, September 23 25, 2009 (Program Committee)
- International Conference on e Business ICE B 2009, Milan, Italy, July 7 10, 2009 (Program Committee)
- The 5<sup>th</sup> International Conference on Data Mining DMIN 2009, Las Vegas, USA, July 13 16, 2009 (Program Committee)
- International Conference on Computers and Advanced Technology in Education (CATE 2009), St. Thomas Virgin Islands, USA, November 22 24, 2009 (Program Committee)
- IEEE Globecom 2009, Communications Software and Services Symposium, Honolulu, Hawai, USA, November 30 December 4, 2009 (Program Committee)
- First International Conference on Computational Intelligence, Communication Systems and Networks(CICSYN2009), Indore, India, July 23 25, 2009 (Program Committee)
- 20<sup>th</sup> IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC), 13 16 September 2009, Tokyo, Japan (Program Committee)
- International Workshop on Context Aware Multimedia Content Delivery, October 12 14, 2009, St. Petersburg, Russia (Program Committee)
- IADIS International Conference WWW/Internet 2009, 19 22 November, 2009, Rome, Italy (Program Committee)
- IADIS International Conference Cognition and Explaratory Learning in Digital Age (CELDA 2009), 20
   22 November, 2009, Rome, Italy (Program Committee)
- 3<sup>rd</sup> International Conference on e Democracy, September 23 25, 2009, Athens, Greece (Program Committee)
- GAMEON 2009, November 26 28, 2009, Duesseldorf, Germany (Program Committee)
- IADIS e Learnig 2010 Conference, 26 29 July, 2010, Freiburg, Germany, (Program Committee)
- 2<sup>nd</sup> International Conference on Computer Supported Education CSEDU 2010, 7 10 April, 2010, Valencia, Spain (Program Committee)
- 6<sup>th</sup> International Conference on Web Information Systems and Technologies WEBIST, 7 10 April, 2010, Valencia, Spain (Program Committee)
- The Second International Conference on Advances in Future Internet AFIN 2010, July 18 25, 2010, Venice, Italy (Program Committee)
- The Sixth Advanced International Conference on Telecommunications (AICT2010), May 9 15, 2010, Barcelona, Spain (Program Committee)
- The Fifth International Conference on Internet and Web Applications (ICIW2010), May 9 15, 2010, Barcelona, Spain (Program Committee)
- The Third International Joint Conference on Computational Sciences and Optimization (CSO 2010), May 28 31, 2010, Huangshan Mountain, China (Program Committee)
- 10<sup>th</sup> IEEE International Conference on Advanced Learning Technologies ICALT 2010, July 5 7, 2010, Sousse, Tunisia (Program Committee)

- 13<sup>th</sup> International Conference on Interactive Computer aided Learning ICL 2010, Hasselt, Belgium, September 15 17, 2010 (Program Committee)
- 1<sup>st</sup> International Workshop on QoS Provision in Wireless Sensor Networks QPWSN'10, Santa Barbara, California, USA 23 June, 2010 (Program Committee)
- 7<sup>th</sup> IEEE, IET International Symposium on Communication Systems, Networks and Digital Signal Processing (CSNDSP'10), City of Newcastle upon Tyne, UK, 21 23 July, 2010 (Program Committee)
- 8<sup>th</sup> International Conference on Disability, Virtual Reality and Accociated Technologies, Vipa del Mar, Valpareso, Chile, 31 August 2 September, 2010 (Program Committee)
- GAMEON ASIA 2010, Shanghai, China, March 1 3, 2010 (Program Committee)
- GAME ON North America 2010, Redmnd, USA, August 25 27, 2010 (Program Committee)
- GAMEON 2010, Leicester, United Kingdom, November 17 19, 2010 (Program Committee)
- Fifth Workshop on Multimedia Applications over Wireless Networks (MediaWiN 2010), Riccione, Italy, June 22, 2010 (Program Committee)
- TECH EDUCATION 2010, Athens, Greece, 19 21 May, 2010 (Program Committee)
- 3<sup>rd</sup> World Summit on the Knowledge Society WSKS 2010, Corfu, Greece, September 22 24, 2010 (Program Committee)
- REV 2010, Stockholm, Sweden, June 29 July 2, 2010, (Program Committee)
- The 7<sup>th</sup> International ICST Conference on Broadband Communications, Networks and Systems BROADBNETS 2010, Athens, greece, October 25 27, 2010 (General Co-Chair)
- 2<sup>nd</sup> International Confernece on Mobile Ligthweight Wireless Systems MOBILIGHT 2010, Barcelona, Spain, May 10 12, 2010 (Program Committee)
- IADIS International Conference Web Based Communities 2010, Freiburg, Germany, 29 31 July, 2010 (Program Committee)
- The Thirteenth IASTED International Conference on Computer and Advanced Technology in Education CATE 2010, Maui, Hawaii, USA, August 23 25, 2010 (Program Committee)
- International Confernce on e Business (ICE B 2010), Athens Greece, July 26 28, 2010 (Program Committee)
- IADIS International Conference WWW/Internet 2010, Timisoara, Romania, 14 17 October, 2010 (Program Committee)
- 5<sup>th</sup> International Conference on Ubiquitous Information Technologies & Applications CUTE 2010, Sanya, China, 16 18 December 2010 (Program Committee)
- The 13<sup>th</sup> IEEE International Conference on Computational Science and Engineering (CSE), 2010, 11 13 December, 2010, Hong Kong SAR, China (Program Committee)
- The Seventh Advanced International Conference on Telecommunications (AICT2011), March 20 25, 2011, St. Maarten, The Netherlands (Program Committee)
- The Sixth International Conference on Internet and Web Applications (ICIW2011), March 20 25, 2011, St. Maarten, The Netherlands (Program Committee)
- IADIS e Learning Conference 2011, 20 26 July, 2011, Rome, Italy (Program Committee)
- IADIS Web Based Communities and Social Media Conference 2011, 20 26 July, 2011, Rome, Italy (Program Committee)
- IFIP Wireless and Mobile Networking Conference (WMNC) 2011, 26 28 October, 2011, Toulouse, France (Program Committee)
- The Third International Conference on Advances in Future Internet (AFIN) 2011, 21 27 August, 2011, Cote d' Azur, France (Program Committee)
- The 4<sup>th</sup> International Joint Conference on Computational Sciences and Optimization (CSO) 2011, 15 19 April, 2011, Kunming nad Lijiang, Yunnan, China (Program Committee)
- The Third International Conference on Mobile, Hybrid and On Line Learnig (eL&mL) 2011, 23 28 February, 2011, Gosier, Guadeloupe, France (Program Committee)

- International Remote Engineering and Virtual Instrumentation (REV) 2011, June 28 July 1, 2011, Brasov, Romania (Program Committee)
- The 14<sup>th</sup> IASTED Intenational Conference on Computers and Advanced Technology in Education (CATE) 2011, 11 13 July, 2011, Cambridge, United Kingdom (Program Committee)
- 11<sup>th</sup> IEEE International Conference on Advanced Learning Technologies (ICALT) 2011, 6 8 July, 2011, Athens, Georgia, USA (Program Committee)
- Sixth Workshop on multiMedia Applications over Wireless Networks (MediaWiN) 2001, June 28 July 1, 2011, Corfu, Greece (Program Committee)
- The IEEE Region 8 Conference (EUROCON) 2011, 27 29 April, 2011, Lisbon, Portugal (Program Committee)
- International Conference on Data Communication Networking DCNET 2001, July 18 21, 2011, Seville, Spain (Program Committee)
- 16<sup>th</sup> IEEE International Symposium on Computer Communications, June 28 July 1, 2011, Kerkyra, Greece (Program Committee)
- ISC 2011, Industrial Simulation Conference, June 6 8, 2011, Venice, Italy(Program Committee)
- The Third International Conference on Creative Content Technologies CONTENT 2011, September 25-30, 2011, Rome, Italy (Program Committee)
- IASTED International Conference on Technology for Education TE 2011, December 14 16, 2011, Dallas, USA (Program Committee)
- 22<sup>nd</sup> Annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC), September 11 14, 2011, Toronto, Canada (Program Committee)
- IADIS International Conference WWW/Internet 2011, 5 8 November, 2011, Rio de Janeiro, Brazil (Program Committee)
- 3DTV Conference 2011, 16 18 May, 2011, Antalya, Turkey (Program Committee)
- ArtsIT 2011 Second International ICST Conference on Arts and Technology, 7 9 December, 2011, Esbjerg, Denmark (Program Committee)
- The Fourth International Conference on Mobile, Hybrid and On Line Learnig (eL&mL) 2012, January 30 February 4, 2012, Valencia, Spain (Program Committee)
- 9<sup>th</sup> International Conference on Disability, Virtual Reality and Accociated Technologies, 10 12 September, 2012, Laval, France (Program Committee)
- The Eighth Advanced International Conference on Telecommunications (AICT2012), May 27 June 1, 2012, Stuttgart, Germany (Program Committee)
- The Seventh International Conference on Internet and Web Applications (ICIW2012), May 27 June 1, 2012, Stuttgart, Germany (Program Committee)
- 12<sup>th</sup> IEEE International Conference on Advanced Learning Technologies (ICALT) 2012, 4 6 July, 2012, Rome, Italy (Program Committee)
- The Fourth International Conference on Advances in Future Internet (AFIN) 2012, 19 24 August, 2012, Rome, Italy (Program Committee)
- The Seventeenth IEEE Symposium on Computers and Communication (ISCC'12), July 1 4, 2012, Cappadocia, Turkey (Program Committee)
- International Conference on Data Communication Networking (DCNET 2012), July 24 27, 2012, Rome, Italy (Program Committee)
- The 15<sup>th</sup> IASTED Intenational Conference on Computers and Advanced Technology in Education (CATE) 2012, 25 27 July, 2012, Napoli, Italy (Program Committee)
- The Fourth International Conference on Creative Content Technologies CONTENT 2012, July 22 27, 2012, Nice, France (Program Committee)
- IADIS Web Based Communities and Social Media Conference 2012, July 19 21, 2012, Lisbon, Portugal (Program Committee)
- IADIS e Learning Conference 2012, July 17 23, 2012, Lisbon, Portugal (Program Committee)

- EUROMEDIA 2012, April 18 20, 2012, Bucharest, Romania, (Program Committee)
- IFIP Wireless and Mobile Networking Conference (WMNC) 2012, September 19 21, 2012, Bratislava, Slovakia (Program Committee)
- IADIS Game and Entertainment Technologies, July 17 23, 2012, Lisbon, Portugal (Program Committee)
- 7<sup>th</sup> International Conference on Interactive Mobile and Computer Aided Learning (IMCL2012), November 6 7, 2012, Amman, Jordan (Scientific Committee)
- IADIS WWW/Internet 2012 (ICWI2012), October 18 21, 2012, Madrid, Spain (Program Committee)
- The 2012 IEEE Symposium on Industrial Electronics & Applications (ISIEA 2012), September 23 26, 2012, Bandung, Indonesia (Program Committee)
- 2012 IEEE Symposium on Wireless Technology & Applications (ISWTA 2012), September 23 26, 2012, Bandung, Indonesia (Program Committee)
- The 2012 International Conference on E Business Technology and Strategy (iCETS 2012), August 29 31, 2012, Tianjin, China (Program Committee)
- The 15<sup>th</sup> IEEE International Conference on Computational Science and Engineering (CSE 2012), October 3 5, 2012, Paphos, Cyprus (Program Committee)
- REV 2012, July 4 6, 2012, Bilbao, Spain (Program Committee)
- The 8<sup>th</sup> International Conference on Broadband Communications (BROADNETS 2012), Networks and Systems, November 19 21, 2012, Limassol, Cyprus (Program Committee)
- GAMEON'2012, November 14 16, 2012, Malaga, Spain (Program Committee)
- GAMEN NA 2012, August 16 18, 2012, Redmond, USA (Program Committee)
- Industrial Simulation Conference ISC 2012, June 4 6, 2012, Brno, Czech Republic (Program Committee)
- The 10<sup>th</sup> IASTED Intenational Conference on Web based Education WBE 2013, February 13 15, 2013, Insbruck, Austria (Program Committee)
- ArtsIT 2013 Third International Conference on Arts and Technology, March 21 23, 2013, Milano, Italy (Program Committee)
- IFIP Wireless and Mobile Networking Conference (WMNC) 2013, 23 25 April 2013, Dubai (Program Committee)
- The Fifth International Conference on Mobile, Hybrid and On Line Learnig (eL&mL) 2013, February 24 March 1, 2013, Nice, France (Program Committee)
- The Ninth Advanced International Conference on Telecommunications (AICT2013), June 23 28, 2013, Rome, Italy (Program Committee)
- The Eighth International Conference on Internet and Web Applications (ICIW2013), June 23 28, 2013, Rome, Italy (Program Committee)
- The International Conference on Comuting, Management and Telecommunications 2013 (ComManTel 2013), Jan. 21 24, 2013, Ho Chi Minh City, Vietnam (Program Committee)
- The 2013 World Conference on Information Systems and Technologies (WorldCIST'13), March 27 30, 2013, Algarve, Portugal (Program Committee)
- Industrial Simulation Conference ISC 2013, May 22 24, 2013, Ghent, Belgium (Program Committee)
- GAMEON ASIA 2013, March 7 9, 2013, Shanghai, China (Program Committee)
- The Fifth International Conference on Creative Content Technologies (CONTENT 2013), May 27 June 1, 2013, Valencia, Spain (Program Committee)
- The Fifth International Conference on Advances in Future Internet (AFIN 2013), August 25 31, 2013, Barcelona, Spain (Program Committee)
- International Conference on Data Communication Networking (DCNET 2013), 29 31 July, 2013, Reykjavik, Iceland (Program Committee)
- IADIS International Conference on Mobile Learning 2013 (ML 2013), 14 16 March, 2013, Lisbon, Portugal (Program Committee)

- 5th Annual Asian GAMEON ON Conference 2013, March 7 9, 2013, Shanghai, China (Program Committee)
- 1<sup>st</sup> International Conference on Advancement in Electronics & Communication Engineering (ICAECE 2013), March 22 23, 2013, Ghaziabad, India (International Advisory Board)
- 10<sup>th</sup> International Conference Remote Engineering and Virtual Instrumentation, February 6 − 8, 2013, Sydney, Australia (Program Committee)
- GAME NA 2013, August 19 21, 2013, San Diego, USA (Program Committee)
- ICETS Macau 213: International Conference on Management Science and Engineering: Innovatio and High tech Services & International Conference on E Business Technology and Strategy, June 28 30, 2013, Macau, China (Program Committee)
- 1<sup>st</sup> International Workshop on ICTs for Improving Patients Rehabilitation Research Techniques (REHAB 2013) May 5, 2013, Venice Italy (Program Committee)
- 24<sup>th</sup> Annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (IEEE PIMRC'13), September 8 11, 2013, London, UK (Program Committee)
- The Eighteenth IEEE Symposium on Computers and Communications (ISCC'13), July 7 10, 2013, Split, Croatia (Program Committee)
- 13<sup>th</sup> IEEE International Conference on Advanced Learning Tecnologies (ICALT 2013), July 15 18, 2013, Beijing, China (Program Committee)
- International Conference on Mobile Learning, E Society and E Learning Technologies (ICMLEET 2013), July 7 8, 2013, Kuala Lumpur, Malaysia (Program Committee)
- The Third International Conference on Social Eco Informatics (SOTICS 2013), November 17 22, 2013, Lisbon, Portugal (Program Committee)
- IADIS International Conference WWW/Internet (ICWI), October 22 25, 2013, Fort Worth, Texas, USA (Program Committee)
- IADIS International Conference e Learning, July 23 26, 2013, Prague, Czech Republic (Program Committee)
- IADIS International Conference Web Based Communities and Social Media, July 24 26, 2013, Prague, Czech Republic (Program Committee)
- IADIS International Conference Game and Entertainmen Technologies, July 22 24, 2013, Prague, Czech Republic (Program Committee)
- Member of IASTED Conference Editorial Board in the area of technology and education
- 3<sup>rd</sup> International Conference on Consumer Electronics, Communications and Networks (CECNet 2013), Novomber 20 22, 2013, Xianning, China (Program Committee)
- The 16<sup>th</sup> International Conference on Computational Science and Engineering (CSE2013), December 3 5, 2013, Sydney, Australia (Program Committee)
- e Democracy Security, Privacy and Trust in a Digital World, December 5 6, 2013, Athens, Greece (Program Committee)
- Techological Ecosystems for Enhancing Multiculturality TEEM 2013, November 14 15, 2013, Salamanca, Spain (Program Committee)
- International Symposium on Security in Compter and Communications (SSCC'13), August 22 24, 2013, Mysore, India (Program Committee)
- GAMEON'2013, November 25 27, 2013, Brussels, Belgium (Program Committee)
- Sixth International Conference on Mobile, Hybrid and On line Learning (eLmL 2014), March 23 27, 2014, Barcelona, Spain (Program Committee)
- The 2014 World Conference on Information Systems and Technologies WorldCIST14, April 15 18, 2014, Madeira, Portugal (Program Committee)
- International Conference on Substainable Design and Manufacturing SDM'2014, April 28 30, 2014, Cardiff, UK (Program Committee)
- 11<sup>th</sup> International Conference on Remote Engineering and Virtual Instrumentation REV2014, February 26 28, 2014, Porto, Portugal (Program Committee)

- The 2014 International Workshop on the Design and Performance of Networks on Chip (DPNoS 2014), August 17 20, 2014, Niagara Falls, Canada (Program Committee)
- The Sixth International Confrence on Creative Content Technologies (CONTENT 2014), May 25 29, 2014, Venice, Italy (Program Committee)
- The Tenth Advanced International Conference on Telecommunications (AICT 2014), July 20 24, 2014, Paris, France(Program Committee)
- The Ninth International Conference on Internet Applications and Services (ICIW 2014), July 20 24, 2014, Paris, France (Program Committee)
- The Fourth International Conference on Social Eco Informatics (SOTICS 2014), October 12 16, 2104, Nice, France (Program Committee)
- The Sixth International Conference on Advances in Future Internet (AFIN 2014), November 16 − 20, 2014, Lisbon, Portugal (Program Committee)
- 16<sup>th</sup> International Symposium on Computers in Education (SIIE 2014), November 12 14, 2014, Logrono, Spain (Program Committee)
- The 10<sup>th</sup> International Conference on Disability Virtual Reality and Associated Technologies (ICDVRAT 2014), September 2 4, 2014, Gothenburg, Sweden (Program Committee)
- 2014 International Workshop on Mobile Applications (MobiApps 2014), August 27 29, 2014, Barcelona, Spain (Program Committee)
- International Conference on Electronic Publishing and Information Technology (ICEPIT 2014), April 22 24, 2014, Bahrain (Program Committee)
- The 14<sup>th</sup> IEEE International Conference on Advanced Learning Technologies (ICALT 2014), July 7 10, 2014, Athens, Greece (Program Committee)
- The Fifth International Conference on Communications and Electronics (ICCE 2014), July 30 August 1, 2014, Da Nang, Vietnam (Program Committee)
- 4<sup>th</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2014), August 28 30, 2014, Vienna, Austria (Program Committee)
- The International Conference on Data Communications Networking (DCNET 2014), August 28 30, 2014, Vienna, Austria (Program Committee)
- International Conference on Computer, Communication and Control Technology (I4CT 2014), Sept 2 4, 2014, Langkawi, Malaysia (Program Committee)
- The 10<sup>th</sup> International Conference Mobile Learning, February 28 March 2, 2014, Madrid, Spain (Program Committee)
- 11<sup>th</sup> International Conference on Web Based Communities and Social Media 2014 (WBC 2014), July 17 19, 2014, Lisbon, Portugal (Program Committee)
- 7<sup>th</sup> International Conference on Game and Entertainment Technologies (GET 2014), July 15 17, 2014, Lisbon, Portugal (Program Committee)
- 8<sup>th</sup> International Conference on e Learning, July 15 18, 2014, Lisbon, Portugal (Program Committee)
- 19<sup>th</sup> IEEE International Symposium on Computer and Communications (IEEE ISCC 2014), June 23 26, 2014, Madeira, Portugal (Program Committee)
- GAMEON'2014, September 9 11, 2014, Lincoln, UK (Program Committee)
- GAMEON ASIA 2014, March 10 12, 2014, Singapore (Program Committee)
- 18<sup>th</sup> Annual Conference on Multimedia Applications (Euromedia 2014), April 28 30, 2014, Bruges, Belgium (Program Committee)
- Middle Eastern Simulation and Modelling Conference (MESM 2014), February 3 5, 2014, Muscat, Oman (Program Committee)
- 12<sup>th</sup> Annual Industrial Simulation Conference (ISC 2014), June 11 13, 2014, Skovde, Sweden (Program Committee)
- International Workshop on Collaboration and e Learning (Ce Learning 2014), May 19 23, 2014, Minneapolis, USA (Program Committee)

- 2<sup>nd</sup> International Workshop in ICTs for Improving Patients Rehabilitation Research Techniques (REHAB 2014), May 20 23, 2014, Oldenburg, Germany (Program Committee)
- 2014 IEEE International Symposium on Technology Management and Emerging Technology (ISTEMT 2014) May 27 29, 2014 Bandung, Indonesia (Program Committee)
- 5<sup>th</sup> International Conference on Computer and Communication Technology (ICCCT 2014), September 26 28, 2014, Allahabd, India (Program Committee)
- The 2014 International Conference on Advanced Technologies for Communications (ATC 2014), October 15 17, 2014, Hanoi, Vietnam (Program Committee)
- Second International Symposium on Security in Compting and Communications (SSCC 2014), September 24 27, 2014, Delhi, India (Program Committee)
- The 2<sup>nd</sup> International Conference on Computing, Managemnt and Telecommunications (ComManTel 2014), April 27 29, 2014, Da Nang, Vietnam (Program Committee)
- 7<sup>th</sup> IFIP Wireless and Mobile Networking Conference (WMNC 2014), May 20 22, 2014, Algrave, Portugal (Program Committee)
- IADIS International Confereence WWW/Internet (ICWI), October 25 27, 2014, Porto, Portugal (Program Committee)
- 8<sup>th</sup> International Conference on Interactive Mobile Communication Technologies and Learning (IMCL2014), November 13 14, 2014, Thessaloniki, Greece (Program Committee)
- 2014 IEEE Symposium on Wireless Technology & Applications (ISWTA 2014), September 29 October 1, 2014, Kota Kinabalu, Malaysia (Program Committee)
- Conference, Competition and Exhibition 2014 (CCE 2014), June 24 25, 2014, Penang, Malaysia (Program Committee)
- Wireless Networks in Control Systems (WNCS 2014), November 7 9, 2014, Dubai, UAE (Program Committee)
- 25<sup>th</sup> Annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (IEEE PIMRC'14), September 2 5, 2014, Washingston DC, USA (Program Committee)
- 2014 IEEE Symposium on Industrial Electronics Applications (ISIEA 2014), September 28 October 1, 2014, Kota Kinabalu, Malaysia (Program Committee)
- The Seventh International Confrence on Creative Content Technologies (CONTENT 2015), March 22 27, 2015, Nice, France (Program Committee)
- The Seventh International Conference on Mobile, Hybrid and On Line Learning (eL&mL) 2015, February 22 27, 2015, Lisbon, Portugal (Program Committee)
- International Conference on Signal Processing & Integrated Networks (SPIN 2015), February 19 20, 2015, Noida, India (Program Committee)
- International Conference on Computer and Computational Sciences (ICCCS 2015), January 27 29, 2015, Greater Noida, India (Program Committee)
- IEEE International Conference on Signal Processing, Informatics, Communication and Energy Systems (IEEE SPICES 2015), February 19 21, 2015, Calicut, India (Program Committee)
- 11<sup>th</sup> International Conference Mobile Learning 2015, March 14 16, 2015, Madeira, Portugal (Program Committee)
- GAMEON ASIA 2015, March 25 27, 2015, Incheon, South Korea (Program Committee)
- 3<sup>rd</sup> World Conference on Information Systems and Technologies, April 1 3, 2015, Ponta Delgada, Azores, Portugal (Program Committee)
- IFIP Networking 2015 Conference, May 20 22, 2015, Toulouse, France (Program Committee)
- ISC' 2015, 13<sup>th</sup> Annual Industrial Simulation Conference, June 1 3, 2015, Valencia, Spain (Program Committee)
- The International Workshop on Collaboration and e Learning (Ce Learning 2015), June 1 5, 2015, Atlanta, USA (Program Committee)
- GSCIT' 2015, Global Summit on Computer & Information Technology, June 11 13, 2015, Sousse, Tunisia (Program Committee)

- The Tenth International Conference on Internet and Web Applications and Services (ICIW 2015), June 21 26, 2015, Brussels, Belgium (Program Committee)
- The Eleventh Advances International Conference on Telecommunications (AICT 2015), June 21 26, 2015, Brussels, Belgium (Program Committee)
- 8<sup>th</sup> IFIP Wireless and Mobile Networking Conference (WMNC 2015), October 5 7, 2015, Munich, Germany (Program Committee)
- The 15<sup>th</sup> IEEE International Conference on Advanced Learning Technologies (ICALT 2015), July 6 9, 2015, Hualien, Taiwan (Program Committee)
- 20<sup>th</sup> IEEE International Symposium on Compter and Communications (IEEE ISCC 2014), July 6 9, 2015, Larnaca, Cyprus (Program Committee)
- International Symposium on High Performance Mobile Computing and Wireless Networks (MCWN 2015), July 20 24, 2015, Amsterdam, The Netherlands (Program Committee)
- 5<sup>th</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2015), July 21 23, 2015, Colmar, France (Program Committee)
- 12<sup>th</sup> International Conference on Web Based Communities and Social Media 2015 (WBC 2015), July 22 24, 2015, Las Palmas de Gran Canaria, Spain (Program Committee)
- 8<sup>th</sup> International Conference on Game and Entertainment Technologies (GET 2015), July 22 24, 2015, Las Palmas de Gran Canaria, Spain (Program Committee)
- 9<sup>th</sup> International Conference on e Learning, July 21 24, 2015, Las Palmas de Gran Canaria, Spain (Program Committee)
- 2015 International Conference on Single Processing & Data Mining (ICSPDM' 2015), July 26 28, 2015, Istanbul, Turkey (Program Committee)
- Fourth International Conference on Advances in Computing, Communications and Informatics (ICACCI 2015), August 10 13, 2015, Kochi, India (Program Committee)
- Third International Symposium on Security in Computing, Communications and Communications (SSCC' 2015), August 10 13, 2015, Kochi, India (Program Committee)
- The Seventh International Conference on Advances in Future Internet (AFIN 2015), August 23 28, 2015, Venice, Italy (Program Committee)
- 2<sup>nd</sup> International Workshop on Mobile Applications (MobiApps 2015), August 24 26, 2015, Rome, Italy (Program Committee)
- 12<sup>th</sup> International Conference on Mobile Web Intelligent Information Systems (MobiWis 2015) August 24 26, 2015, Rome, Italy (Program Committee)
- 26<sup>th</sup> Annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (IEEE PIMRC'15), August 20 September 2, Hong Kong, China (Program Committee)
- NAFOSTED Conference on Information and Computer Science (NICS 2015), September 16 18, 2015, Ho Chi Minh City, Vietnam (Program Committee)
- The 2015 International Conference on Advanced Technologies for Communications (ATC 2015), October 14 16, 2015, Ho Chi Minh City, Vietnam (Program Committee)
- IADIS International Conference WWW/Internet (ICWI), October 24 26, 2015, 24 26 October, Maynooth, Greater Dublin, Ireland (Program Committee)
- The Fifth International Conference on Social Eco Informatics (SOTICS 2015), November 15 20, 2015, Barcelona, Spain (Program Committee)
- 9<sup>th</sup> International Conference on Interactive Mobile Communication Technologies and Learning (IMCL2015), November 19 20, 2015, Thessaloniki, Greece (Program Committee)
- 17<sup>th</sup> International Symposium on Computers in Education (SIIE 2015), November 25 27, 2015, Setubal, Portugal (Program Committee)
- e Democracy Security, Privacy and Trust in a Digital World, December 10 11, 2015, Athens, Greece (Program Committee)
- The 3<sup>rd</sup> International Conference on Computing, Managemnt and Telecommunications (ComManTel 2015), December 28 30, 2015, Da Nang, Vietnam (Program Committee)

- The Eigth International Conference on Mobile, Hybrid and On Line Learning (eL&mL) 2016, April 24
   28, 2016, Venice, Italy (Program Committee)
- 2015 International Symposium on Web of Things and Big Data (WoTBD 2015), October 2015, Manama, Bahrain (Program Committee)
- 3<sup>rd</sup> Workshop on ICTs for improving Patients Rehabilitation Research Techniques (REHAB 2015), October 1 2, 2015, Lisbon, Portugal (Program Committee)
- 6<sup>th</sup> International Workshop on Software Engineering for E learning (ISELEAR'15), October 7 9, 2015, Porto, Portugal (Program Committee)
- GAMEON'2015, December 2 4, 2015, Amsterdam, Holland (Program Committee)
- 7<sup>th</sup> Computer Science & Electronic Engineering Conference (CEEC 2015), September 24 25, 2015, Colchester, United Kingdom (Program Committee)
- The 15<sup>th</sup> IEEE International Symposium on Signal Processing and Information Technology (ISSPIT 2015), December 7 10, 2015, Abu Dhabi, UAE (Program Committee)
- 9<sup>th</sup> IEEE International Conference on Open Source Systems & Technologies (ICOSST 2015), December 17 19, 2015, Lahore, Pakistan (Program Committee)
- 3<sup>rd</sup> International Conference on Signal Processing and Integrated Networks (SPIN 2016), February 11 12, 2016, Noida, Delhi (Program Committee)
- The Eighth International Confrence on Creative Content Technologies (CONTENT 2016), March 20 24, 2016, Rome, Italy (Program Committee)
- 6<sup>th</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2016), July 29 31, 2016, Lisbon, Portugal (Program Committee)
- The 2016 World Conference on Information Systems and Technologies WorldCIST16, March 22 24, 2016, Recife, Pernambuco, Brazil (Program Committee)
- 16<sup>th</sup> Middle Eastern Simulation and Modelling Conference, March 21 23, 2016, Amman, Jordan (Program Committee)
- The Sixth International Conference on Communications and Electronics 2016, July 27 29, 2016, Ha Long Bay, Vlietnam (Program Committee)
- The 11<sup>th</sup> International Conference on Disability, Virtual Reality and Associated Technologies (ICDVRAT 2016), September 19 22, 2016, Los Angeles, USA (Program Committee)
- The Ninth International Conference on Communication Theory, Reliability, and Quality of Service, February 21 25, 2016, Lisbon, Portugal (Program Committee)
- 12<sup>th</sup> International Conference Mobile Learning, April 9 11, 2016, Algarve, Portugal (Program Committee)
- The Eleventh International Conference on Internet and Web Applications and Services, May 22 26, 2016, Valencia, Spain (Program Committee)
- The Seventh International Conference on Future Computational Technologies and Applications, March 20 24, 2016, Rome, Italy (Program Committee)
- 15<sup>th</sup> IFIP Networking 2016 Conference, May 17 19, 2016, Vienna, Austria (Program Committee)
- IFIP WMNC 2016 (Wireless and Mobile Networking Conference) July 11 13, 2016, Colmar, France (Program Committee)
- The Fourth International Conference on Building and Exploring Web Based Environments, June 26 30, 2016, Lisbon, Portugal (Program Committee)
- The Eighth International Conference on Advances in Future Internet (AFIN 2016), July 24 28, 2016, Nice, France (Program Committee)
- 2016 International Conference on Advances in Computing, Communications and Informatics (ICACCI-2016), September 21 14, 2016, Jaipur, India (Program Committee)
- The Twelfth Advanced International Conference on Telecommunications (AICT 2016), May 22 26, 2016, Valencia, Spain (Program Committee)

- The Eighth International Conference on Mobile, Hybrid, and On-line Learning(eLmL 2016), April 24 28, 2016, Venice, Italy (Program Committee)
- The 27<sup>th</sup> IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC), September 4 7, 2016, Valencia, Spain (Program Committee)
- The Fourth International Symposium on Security in Computing and Communications (SSCC'16), September 21 24, 2016, Jaipur, India (Program Committee)
- 10<sup>th</sup> International Conference on e Learning, July 1 3, 2016, Madeira, Portugal (Program Committee)
- 20<sup>th</sup> Annual EUROMEDIA Conference, April 13 15, 2016, Plymouth, United Kingdom (Program Committee)
- 9<sup>th</sup> International Conference on Game and Entertainment Technologies, July 2 4, 2016, Madeira, Portugal (Program Committee)
- 13<sup>th</sup> International Conference on Web Based Communities and Social Media, July 1 3, 2016 Madeira, Portugal (Program Committee)
- NAFOSTED Conference on Information and Computer Science (NICS), September 14-16, 2016, Danang City, Vietnam (Program Committee)
- The 16<sup>th</sup> IEEE International Conference on Advanced Learning Technologies (ICALT2016), July 25 28, 2016, Austin, USA(Program Committee)
- 21<sup>th</sup> IEEE International Symposium on Computer and Communications, June 27 30, 2016, Messina, Italy (Program Committee)
- 14<sup>th</sup> Annual Industrial Simulation Conference 2016, June 6 8, 2016, Bucharest, Romania (Program Committee)
- 10<sup>th</sup> IEEE International Conference on Open Source Systems & Technologies (ICOSST 2016), December 15 17, 2016, Lahore, Pakistan (Program Committee)
- First International Conference on Computer and Computational Sciences (ICCCCS-2016), August 12 13, 2016, Ajmer, India (Program Committee)
- 15<sup>th</sup> International Conference WWW/Internet, October 28 30, 2016, Mannheim, Germany (Program Committee)
- International Conference on Advances in Computing and Data Sciences (ICACDS-2016), November 11 12, 2016, Ghaziabad, India (Program Committee)
- International Conference on Advanced Computing and Intelligent Engineering (ICACIE 2016), December 21 23, 2016, Bhubaneswar, Odisha, India (Program Committee)
- 7<sup>th</sup> International Workshop on Software Engineering for E learning (ISELEAR'16), November 2 4, 2016, Salamanca, Spain (Program Committee)
- 2016 IEEE Industrial Electronics and Applications Conference (IEEE-IEACon 2016), November 20 22, 2016, Kota Kinabalu, Malaysia (Program Committee)
- GSCIT' 2016 Global Summit on Computer & Information Technology, July 16 18, 2016, *Sousse, Tunisia* (Program Committee)
- The 3<sup>rd</sup> International Workshop on Mobile Applications (MobiApps 2016), August 22 24, 2016, Vienna, Austria (Program Committee)
- The Second International Symposium on Web of Things and Big Data, September 19 22, 2016, London, United Kingdom (Program Committee)
- International Conference on Interactive Mobile Communication, Technologies and Learning (IMCL2016), October 17 19, 2016, San Diego, USA (Program Committee)
- The Eighth International Conference on Advances in System Simulation (SIMUL 2016), August 21 25, 2016, Rome, Italy (Program Committee)
- The Sixth International Conference on Social Media Technologies, Communication, and Informatics (SOTICS 2016), August 21 25, 2016, Rome, Italy (Program Committee)
- International Symposium on Advances in Applied Informatics (SAI'16), September 21 14, 2016 Jaipur, India (Program Committee)
- GAMEON'2016, September 13 15, 2016, Lisbon, Portugal (Conference Committee)

- International Symposium on Advances in Applied Informatics (SAI'16), September 21 24, 2016, Jaipur, India (Conference Committee)
- 4<sup>th</sup> Workshop on ICTs for improving Patients Rehabilitation Research Techniques (REHAB 2016), October 13 14, 2016, Lisbon, Portugal (Program Committee)
- 2016 Progress in Computer Sciences and Information Technology International Conference (PROCSIT'2016), December 20 22, 2016, Langkawi, Kedah Malaysia (Program Committee)
- The 16<sup>th</sup> IEEE International Symposium on Signal Processing and Information Technology (ISSPIT 2016), December 12 14, 2016, Limassol, Cyprus (Program Committee)
- 5<sup>th</sup> International Workshop on Collaboration and e-Learning (Ce-Learning 2016), October 31 November 4, 2016, Orlando, Florida, USA (Program Committee)
- IEEE GCC Conference & Exhibition 2016, November 6 9, 2016, Manama, Bahrain (Program Committee)
- The International Conference on Advanced Technologies for Communications (ATC'16), October 12 14, 2016, Hanoi, Vietnam (Program Committee)
- International Conference on Recent Advancement in Computer, Communication and Computational Sciences (ICRACCCS 2016), November 25 26, 2016, Udaipur, India (Program Committee)
- Techological Ecosystems for Enhancing Multiculturality TEEM 2016, November 2 4, 2016, Salamanca, Spain (Program Committee)
- The 4<sup>th</sup> International Conference on Information Technology and e Services (ICITeS' 2016), November 12 13, 2016, Sousse, Tunisia (Program Committee)
- 3<sup>rd</sup> International Conference on Information Systems Security and Privacy (ICISSP 2017), February 19 21, 2017, Porto, Portugal (Program Committee)
- Conference on Signal Processing, Telecommunications, and Computing (SigTelCom 2017), January 9 10, 2017, Da Nang, Vietnam (Program Committee)
- The Tenth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2017), April 23 27, 2017, Venice, Italy (Program Committee)
- The Sixteenth International Conference on Networks (ICN 2017), April 23 27, 2017, Venice, Italy (Program Committee)
- The IEEE Global Engineering Education Conference (EDUCON 2017), April 25 28, 2017, Athens, Greece (Program Committee)
- 5<sup>th</sup> World Conference on Information Systems and Technologies (WorldCIST'17), April 11 13, 2017, Porto Santo Island, Madeira, Portugal (Program Committee)
- 7<sup>th</sup> International Conference on Simulation amd Modelimg, Methodologies, Technologies and Applications, July 29 31, 2017, Madrid, Spain (Program Committee)
- The Ninth International Conference on Mobile, Hybrid and On line Learning (eLmL 2017), March 19 23, 2017, Nice, France (Program Committee)
- The Ninth International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2017), February 19 23, 2017, Athens, Greece (Program Committee)
- The Ninth International Conference on Creative Content Technologies (CONTENT 2017), February 19 23, 2017, Athens, Greece (Program Committee)
- The 8<sup>th</sup> International Conference on Ambient Systems, Networks and Technologies (ANT 2017), May 16 19, 2017, Madeira, Portugal (Program Committee)
- The Fifth International Conference on Building and Exploring Web Based Environments (WEB 2017), May 21 25, 2017, Barcelona, Spain (Program Committee)
- 13<sup>th</sup> International Conference Mobile Learning (ML 2017), April 10 12, 2017, Budapest, Hungary (Program Committee)
- The Thirteenth Advanced International Conference on Telecommunications (AICT 2017), June 25 29, 2017, Venice, Italy (Program Committee)

- The Twelfth International Conference on Internet and Web Applications and Services (ICIW 2017), June 25 29, 2017, Venice, Italy (Program Committee)
- The Tenth International Conference on Advances in Computer Human Interactions (ACHI 2017), March 19 23, 2017, Nice, France(Program Committee)
- International Conference on Modelling and Applied Simulation (MAS 2017), September 18 20, Barcelona, Spain (Program Committee)
- 6<sup>th</sup> International Conference on Advances in Computing, Communications and Informatics (ICACCI'17), September 13 16, 2017, Manipal, Karnataka, India (Program Committee)
- 10<sup>th</sup> International Conference on Game and Entertainment Technologies (GET 2017), July 21 23, 2017, Lisbon, Portugal (Program Committee)
- 14<sup>th</sup> International Conference on Web Based Communities and Social Media 2017 (WBC 2017), July 20 22, 2017, Lisbon, Portugal (Program Committee)
- IEEE Workshop on mission critical scenarios using LTE or 5G networks (in conjunction with Global IoT Summit 2017), June 6 9, 2017, Geneva, Switzerland (Program Committee)
- 11<sup>th</sup> International Conference on on e Learning (EL 2017), July 20 22, 2017, Lisbon, Portugal (Program Committee)
- 7<sup>th</sup> International Conference on Circuits, System and Simulation (ICCSS 2017), July 14 17, 2017, London, UK (Program Committee)
- International Conference on Internet of Things for Technological Development (IoT4TD 2017), April 1 2, 2017, Gandhinagar, Gujrat, India (Program Committee)
- International Conference on Smart Innovations in Communications and Computational Sciences (ICSICCS 2017), June 23 24, 2017, Moga, Punjab, India (Program Committee)
- 2<sup>nd</sup> International Conference on Computer, Communication and Computational Sciences (IC4S 2017), July 8 9, 2017, Phuket, Thailand (Program Committee)
- 2017 International Workshop on Cyber-Security in IoT based Healthcare Systems & Cloud Computing (CS HSC' 17), July 24 26, 2017, Leuven, Belgium (Program Committee)
- 22<sup>nd</sup> IEEE International Symposium on Computer and Communications (ISCC 2017), July 3 6, 2017, Heraklion, Crete (Program Committee)
- The Sixth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2017), July 23 27, 2017, Nice, France (Program Committee)
- 1<sup>st</sup> IEEE World Engineering Education Conference EDUNINE 2017, March 19 22, 2017, São Paulo, Brazil (Program Committee)
- 4<sup>th</sup> International Workshop on Mobile Applications (MobiApps'2017), August 21 23, 2017, Prague, Czech (Program Committee)
- 7<sup>th</sup> International Conference on e Democracy (eDemocracy 2017), December 14 15, 2017, Athens, Greece (Program Committee)
- 15<sup>th</sup> Annual Industrial Simulation Conference (ISC' 2017), May 31 June 2, 2017, Warsaw, Poland (Program Committee)
- GAME ON' 2017, September 6 8, 2017, Carlow, Ireland (Program Committee)
- The Ninth International Conference on Advances in Future Internet (AFIN 2017), September 10 14, 2017, Rome, Italy (Program Committee)
- The 10<sup>th</sup> IFIP Wireless and Mobile Networking Conference (WMNC 2017), September 25 27, 2017, Valencia, Spain (Program Committee)
- 28<sup>th</sup> Annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC), October 08 13, 2017, Montreal, Canada (Program Committee)
- 16<sup>th</sup> International Conference WWW/Internet 2017, (ICWI), October 18 20, 2017, Algarve, Portugal (Program Committee)
- The Seventh International Conference on Social Media Technologies, Communication, and Informatics (SOTICS 2017), October 8 12, 2017, Athens, Greece (Program Committee)

- The Twelfth International Conference on Systems and Networks Communications (ICSNC 2017), October 8 12, 2017, Athens, Greece (Program Committee)
- The Ninth International Conference on Advances in System Simulation (SIMUL 2017), October 8 12, 2017, Athens, Greece (Program Committee)
- 2017 IEEE Symposium on Wireless Technology and Applications (ISWTA 2017), July 30 August 1, 2017, Kuala Lumpur, Malaysi (Program Committee)
- The 2017 International Conference on Advanced Technologies for Communications (ATC), October 18
   20, 2017, Quynhon City, Vietnam (Program Committee)
- 2<sup>nd</sup> International Conference on Telecommunication, Electronic And Computer Engineering 2017 (ICTEC 2017), November 27 28, 2017, Melaka, Malaysia (Program Committee)
- The 4<sup>th</sup> International Workshop on Design and Performance of Networks on Chip (DPNoC 2017), *July* 24 26, 2017, Leuven, Belgium (Program Committee)
- International Conference on e-Technology e-Learning e-Education (ICeTLE 2017), September 21-23, 2017, Dublin, Ireland (Program Committee)
- International Conference on Interactive Mobile Communication, Technologies and Learning (IMCL 2017), November 30 December 1, 2017, Thessaloniki, Greece (Program Committee)
- The NAFOSTED Conference on Information and Computer Science (NICS 2017), November 24 25, 2017, Hanoi, Vietnam (Program Committee)
- International Conference Technological Ecosystems for Enhancing Multiculturality (TEEM 2017), October 18 20, 2017, Cadiz, Spain (Program Committee)
- International Conference on Recent Advancements in Computer, Communication and Computational Sciences (RACCCS-2017), September 2 3, 2017, Ajmer, India (Program Committee)
- 17<sup>th</sup> IEEE International Symposium on Signal Processing anf Information Technology (ISSPIT 2017), December 18 20, 2017, Bilbao, Spain (Program Committee)
- 2018 International Conference on e Society, e Learning and e Technologies (ICSLT 2018), January 12 14, 2018, London, UK (Program Committee)
- The Seventeenth International Conference on Networks (ICN 2018), April 22 26, 2018, Athens, Greece (Program Committee)
- The Eleventh International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2018), April 22 26, 2018, Athens, Greece (Program Committee)
- The Sixth International Conference on Building and Exploring Web Based Environments (WEB 2018), April 22 26, 2018, Athens, Greece (Program Committee)
- The Tenth International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2018), February 18 22, 2018, Barcelona, Spain (Program Committee)
- The Tenth International Conference on Creative Content Technologies (CONTENT 2018), February 18 22, 2018, Barcelona, Spain (Program Committee)
- 2018 International Conference on Recent Advances in Signal Processing, Telecommunications & Computing (SigTelCom 2018, January 29 31, 2018, Ho Chi Minh City, Vietnam (Program Committee)
- The 4<sup>th</sup> International Conference on Information Systems Security and Privacy (ICISSP 2018), February 19 21, 2018, Porto, Portugal (Program Committee)
- International Conference on Computer Intelligent Systems & Networking (ICCISN' 2018), January 3 5, 2018, Sousse, Tunisia (Program Committee)
- The Eleventh International Conference on Advances in Computer-Human Interactions (ACHI 2018), March 25 29, 2018, Rome, Italy (Program Committee)
- 6<sup>th</sup> World Conference on Information Systems and Technologies (WorldCist'18), March 27 29, 2018, Naples, Italy (Program Committee)
- The International Conference on Information Society and Smart Cities (ISC 2018), June 6 − 7, 2018, Oxford, United Kingdom (Program Committee)
- The Fourteenth Advanced International Conference on Telecommunications (AICT 2018), July 22 26, 2018, Barcelona, Spain (Program Committee)

- The Thirteenth International Conference on Internet and Web Applications and Services (ICIW 2018), July 22 26, 2018, Barcelona, Spain (Program Committee)
- The Seventh International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2018), June 24 28, 2018, Venice, Italy (Program Committee)
- 4<sup>th</sup> International Conference on Computer, Communication and Control Technology (I4CT 2018), March 20 22 2018, Krabi, Thailand (Program Committee)
- 5<sup>th</sup> International Conference on Signal Processing and integrated Networks (SPIN 2018), February 22 23, 2018, Delhi, India (Program Committee)
- 8<sup>th</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2018), July 29 31, 2018, Porto, Portugal (Program Committee)
- The Fourteenth International Conference on Networking and Services (ICNS 2018) May 20 24, 2018, Nice, France (Program Committee)
- 2018 IEEE Seventh International Conference on Communications and Electronics (ICCE 2018) July 18-20, 2018, Hue City, Vietnam (Program Committee)
- 4<sup>th</sup> International Conference on Information Systems Security and Privacy (ICCSP 2018), January 22 24, 2018, Funchal, Madeira, Portugal (Program Committee)
- The 11<sup>th</sup> IFIP Wireless and Mobile Networking Conference (WMNC 2018), September 3 5, 2018, Prague, Czech Republic (Program Committee)
- 2018 IEEE 29<sup>th</sup> Annual International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC 2018), September 9 12, 2018, Bologna, Italy (Program Committee)
- The Thirteenth International Multi Conference on Computing in the Global Information Technology (ICCGI 2018), June 24 28, 2018, Venice, Italy (Program Committee)
- The Tenth International Conference on Evolving Internet (INTERNET 2018), June 24 28, 2018, Venice, Italy (Program Committee)
- International Conference on Data and Smart Systems Engineering (DSSE 2018), July 9 12, 2018, Beirut, Lebanon (Program Committee)
- 2<sup>nd</sup> International Conference on Circuits, System and Simulation (ICCSS 2018), July 14 16, 2018, Guangzhou, China (Program Committee)
- 16<sup>th</sup> Annual Industrial Simulation Conference (ISC' 2018), June 6 8, 2018, Ponta Delgada Portugal (Program Committee)
- 14<sup>th</sup> International Conference Mobile Learning (ML 2018), April 14 16, 2018, Lisbon, Portugal (Program Committee)
- 7<sup>th</sup> International Conference on Advances in Computing, Communications and Informatics (ICACCI 2018), September 19 22, 2018, Bangalore, India (Program Committee)
- 6<sup>th</sup> International Symposium on Security in Computing and Communications (SSCC 18), September 19 22, 2018, Bangalore, India (Program Committee)
- 23<sup>rd</sup> IEEE International Symposium on Computer and Communications (ISCC 2018), June 25 28, Natal, Brazil (Program Committee)
- The 12<sup>th</sup> International Conference on Disability Virtual Reality and Associated Technologies (ICDVRAT 2018), September 4 6, 2018, Nottingham, UK (Program Committee)
- The Tenth International Conference on Advances in Future Internet (AFIN 2018), September 16 20, 2018, Venice, Italy (Program Committee)
- The 2<sup>nd</sup> International Conference on e Education, e Business and e Technology (ICEBT 2018) July 5 7, 2018, Beijing, China (Program Committee)
- The Eighth International Conference on Social Media Technologies, Communication, and Informatics (SOTICS 2018), October 14 18, 2018, Nice, France (Program Committee)
- The Thirteenth International Conference on Systems and Networks Communications (ICSNC 2018), October 14 18, 2018, Nice, France (Program Committee)
- The Tenth International Conference on Advances in System Simulation (SIMUL 2018), October 14 18, 2018, Nice, France (Program Committee)

- Smart Cities Symposium (SCS 2018), April 22 23, 2018, Kingdom of Bahrein (Program Committee)
- 5<sup>th</sup> International Workshop on Mobile Applications 2018 (MobiApps 2018), August 6 8, 2018, Barcelona, Spain (Program Committee)
- 2<sup>nd</sup> International Conference on E Education, E Business and E Technology (ICEBT 2018), July 5 7, 2018 Beijing, China (Program Committee)
- Third Symposium on Advances in Applied Informatics (SAI'\(\mathbb{I}\)18), September 19 22, 2018, Bangalore, India (Program Committee)
- 21st Saudi Computer Society National Computer Conference (SCS NCC 2018), April 25 26, 2018, Riyadh, Saudi Arabia (Program Committee)
- 12<sup>th</sup> International Conference on on e Learning (EL 2018), July 17 19, 2018, Spain, Madrid (Program Committee)
- 11<sup>th</sup> International Conference on Game and Entertainment Technologies (GET 2018), July 18 20, 2018, Spain, Madrid (Program Committee)
- 15<sup>th</sup> International Conference on Web Based Communities and Social Media (WBC 2018), July 17 19, 2018, Madrid, Spain (Program Committee)
- 16<sup>th</sup> Annual Industrial Simulation Conference (ISC' 2018), June 6 8, 2018, Ponta Delgada, Portugal (Program Committee)
- 21st International Conference on Interactive Collaborative Learning & 47th IGIP International Conference on Engineering Pedagogy (ICL 2018), September 25 28, 2018, Kos Island, Greece (Program Committee)
- Second International Conference on Smart Innovations in Communications and Computational Sciences (ICSICCS 2018), April 28 29, 2018, Madhya Pradesh, India (Program Committee)
- 4<sup>th</sup> International Conference on Science in Information Technology (ICSITech 2018), October 23 24, 2018, Melaka, Malaysia (Program Committee)
- 10<sup>th</sup> International Conference on Knowledge and Systems Engineering (KSE 2018), November 1 3, 2018, Ho Chi Minh City, Vietnam (Program Committee)
- 2018 International Conference on Advanced Technologies for Communications (ATC), October 18 20, 2018, Ho Chi Minh City, Vietnam (Program Committee)
- 17<sup>th</sup> International Conference WWW/Internet (ICWI 2018), October 21 23, 2018 Budapest, Hungary (Program Committee)
- Workshop on Multicultural Diversity in Education and Science, Special Session on 21<sup>st</sup> International Conference on Interactive Collaborative Learning & 47<sup>th</sup> IGIP International Conference on Engineering Pedagogy (ICL 2018), September 25 28, 2018, Kos Island, Greece (Program Committee)
- NAFOSTED Conference on Information and Computer Science (NICS 2018), November 23 24, 2018, Ho Chi Minh City, Vietnam (Program Committee)
- The 19<sup>th</sup> Annual Simulation and AI in Games Conference (GAME ON 2018), September 18 20, 2018, Dundee, Scotland, UK (Program Committee)
- The 2nd East Indonesia Conference on Computer and Information Technology (2018 EIConCIT) (Program Committee)
- The 12<sup>th</sup> International Conference on Interactive Mobile Communication Technologies and Learning (IMCL2018), October 11 12, 2018, Ontario, Canada (Program Committee)
- 3ICT 2018: International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies, Nov 18 20, 2018, Bahrain (Program Committee)
- The 2<sup>nd</sup> International Symposium on Cloud Computing and Cyber-Security (SCCCS 2018), August 15 17, 2018, London, UK (Program Committee)
- International Conference on Circuits, Signal Processing and Networks (ICCSPN 2018), December 28 29, 2018, Ghaziabad, India (Program Committee)
- 10<sup>th</sup> Computer Science and Electronic Engineering Conference (CEEC 2018), September 19 21, 2018, Colchester, UK (Program Committee)

- 2018 IEEE 29<sup>th</sup> Annual International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC 2018), Track Recent Results Papers, September 9 12, 2018, Bologna, Italy (Program Committee)
- 7<sup>th</sup> International Conference on Advances in Computing, Communications and Informatics (ICACCI-2018), September 19 22, 2018, Bangalore, India (Program Committee)
- 18<sup>th</sup> IEEE International Symposium on Signal Processing anf Information Technology (ISSPIT 2018), December 6 8, 2018, Louisville, Kentucky, USA (Program Committee)
- The 3<sup>rd</sup> International Conference on Electrical, Electronic, Communication and Control Engineering (ICEECC 2018), November 28 -29, 2018, Johor Bahru, Malaysia (Program Committee)
- 3<sup>rd</sup> International Conference on Computer, Communication and Computational Sciences (IC4S 2018), October 20 21, 2018, Bangkok, Thailand (Program Committee)
- The Sustainability and Resilience 2018 (SRC'18), October 14, 2018, Manama, Bahrain (Program Committee)
- 5<sup>th</sup> International Conference on Wireless and Mobile Network (WiMNET 2018), November 24 25, 2018, Melbourne, Australia (Program Committee)
- The Eleventh International Conference on Creative Content Technologies (CONTENT 2019), May 5 9, 2019, Venice, Italy (Program Committee)
- The Eleventh International Conference on Future Computational Technologies and Applications (COMPUTING 2019), May 5 9, 2019, Venice, Italy (Program Committee)
- 3<sup>rd</sup> International Conference on Recent Advances in Signal Processing, Telecommunications & Computing (SigTelCom), March 21 22 2019, Ha Noi City, Vietnam (Program Committee)
- The 5<sup>th</sup> International Conference on Information Systems Security and Privacy (ICISSP 2019), February 23 25, 2019, Prague, Czech Republic (Program Committee)
- 8<sup>th</sup> International Conference on Modeling, Simulation, and Applied Optimization (ICMSAO'19), April 15-17, 2019, Bahrain (Program Committee)
- The 2<sup>nd</sup> International Conference on e Society, e Learning and e Technologies (ICSLT 2019), January 4 6, 2019, Laxenburg, Austria (Program Committee)
- The Twelfth International Conference on Advances in Computer-Human Interactions (ACHI 2019), February 24 28, 2019, Athens, Greece (Program Committee)
- International Conference on Computer Science & Cloud Computing (ICCSCC 2019), July 22 23, 2019, Italy (Organizing Committee Member)
- The Eighteenth International Conference on Networks (ICN 2019), March 24 28, 2019, Valencia, Spain (Program Committee)
- The Twelfth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2019), March 24 28, 2019, Valencia, Spain (Program Committee)
- The Fifteenth International Conference on Networking and Services (ICNS 2019), June 2 6, 2019, Athens, Greece (Program Committee)
- The Seventh International Conference on Building and Exploring Web Based Environments (WEB 2019), June 2 6, 2019, Athens, Greece (Program Committee)
- 7<sup>th</sup> World Conference on Information Systems and Technologies (WorldCIST'19), April 16 19, 2019, La Toja Island, Galicia, Spain (Program Committee)
- 10<sup>th</sup> IEEE GCC Conference and Exhibition (IEEE GCCE 2019), April 19 23, Kuwait City, Kuwait (Program Committee)
- Second International Conference on Advanced Computational and Communication Paradigms (ICACCP 2019), February 25 28, 2019, Sikkim, India (Program Committee)
- 2<sup>nd</sup> International Conference on Computer Applications & Information Security (ICCAIS 2019), March 19 21, 2019, Riyadh, Saudi Arabia (Program Committee)
- 15<sup>th</sup> International Conference Mobile Learning 2019 (ML 2019), April, 11 13, 2019, Utrecht, The Netherlands (Program Committee)

- The 12<sup>th</sup> IFIP Wireless and Mobile Networking Conference (WMNC 2019) September 11 13, 2019, Paris, France (Program Committee)
- The Eleventh International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2019), May 5 9, 2019, Venice, Italy (Program Committee)
- The Fourteenth International Multi Conference on Computing in the Global Information Technology (ICCGI 2019), June 30 July 04, 2019, Rome, Italy (Program Committee)
- The Eighth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2019), June 30 July 04, 2019, Rome, Italy (Program Committee)
- The Tenth International Conference on Evolving Internet (INTERNET 2019), June 30 July 04, 2019, Rome, Italy (Program Committee)
- The Fifteenth Advanced International Conference on Telecommunications (AICT 2019), July 28 August 01, 2019, Nice, France (Program Committee)
- The Fourteenth International Conference on Internet and Web Applications and Services (ICIW 2019), July 28 August 01, 2019, Nice, France (Program Committee)
- 9<sup>th</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2019), July 29 31, 2019, Prague, Czech Republic (Program Committee)
- 11<sup>th</sup> Asian Conference on Intelligent Information and Database Systems (ACIIDS 2019), April 8 11, 2019, Yogyakarta, Indonesia (Program Committee)
- 2019 The 5<sup>th</sup> International Conference on e Society, e Learning and e Technologies (ICSLT 2019), January 10 12, 2019, Vienna, Austria (Program Committee)
- International Conference on Wireless and Telecommunication (Telecommunication 2019), April 15 16, 2019, Milan, Italy (Program Committe)
- 24<sup>th</sup> IEEE International Symposium on Computer and Communications (ISCC 2019), June 29 July 2, 2019, Barcelona, Spain (Program Committee)
- 20<sup>th</sup> Annual GAME ON' 2019, Simulation and AI in Games Conference, September 18 20, 2019, Breda, The Netherlands (Program Committee)
- NCCTA' 2019: National Conference on Computer Technologies and their Applications, December 4 5, 2019, Saida, Algeria (Program Committee)
- The Smart Cities Symposium, April 22 23, 2019, Bahrain (Program Committee)
- 2<sup>nd</sup> IEEE Middle East & North Africa COMMunications Conference, December 3 5, 2019, Bahrain (Program Committee)
- 13<sup>th</sup> International Conference on e Learning (EL 2019), July 17 19, 2019, Porto, Portugal (Program Committee)
- The Eleventh International Conference on Advances in Future Internet (AFIN 2019), October 27 31, 2019 Nice, France (Program Committee)
- The Fourteenth International Conference on Systems and Networks Communications (ICSNC 2019), November 24 28, 2019 Valencia, Spain (Program Committee)
- The Eleventh International Conference on Advances in System Simulation (SIMUL 2019), November 24
   28, 2019, Valencia, Spain (Program Committee)
- The Ninth International Conference on Social Media Technologies, Communication, and Informatics (SOTICS 2019), November 24 28, 2019, Valencia, Spain (Program Committee)
- 12<sup>th</sup> International Conference on Game and Entertainment Technologies (GET 2019), July 16 18, 2019, Porto, Portugal (Program Committee)
- The International Conference on Computational Intelligence and Communication Technology (CICT 2019), February 22 23, 2019, Ghaziabad, India (Program Committee)
- 16<sup>th</sup> International Conference on Web Based Communities and Social Media (WEB 2019), July 17 19, 2019 Porto, Portugal (Program Committee)
- 3<sup>rd</sup> International Conference on Circuits, System and Simulation (ICCSS 2019), June 13 15, 2019, Nanjing, China (Program Committee)

- 3<sup>rd</sup> International Conference on Education and Multimedia Technology (ICEMT 2019), July 22 25, 2019, Nagoya, Japan (Program Committee)
- 2019 International Symposium on Computing, Networking and Communications (ISCNC 2019), July 26
   28, 2019, Rome, Italy (Program Committee)
- 5<sup>th</sup> Workshop on ICTs for improving Patients Rehabilitation Research Techniques (REHAB 2019), August 28 30, 2019, Popayn, Colombia (Program Committee)
- 2019 International Conference on Applied Business and Economics (ICABE 2019), March 15 -1 8, 2019, Honolulu, Hawaii, USA (Program Committee)
- 10<sup>th</sup> International Workshop on Software Engineering for E-learning (ISELEAR'19), October 16 18, 2019, León, Spain (Program Committee)
- 6<sup>th</sup> International Workshop on Mobile Applications 2019 (MobiApps 2019), August 26 28, 2019, Istanbul, Turkey (Program Committee)
- The International Conference on Industry 4.0 and Smart Manufacturing (ISM 2019), November 20 22, 2019, Cosenza, Italy (Program Committee)
- 2019 International Conference on Advanced Technologies for Communications (ATC 2019), October 17
   19, 2019, Ha Noi, Vietnam (Program Committee)
- 8<sup>th</sup> International Conference on Advances in Computing, Communications and Informatics (ICACCI' 19), December 18 21, 2019, Kerala, India (Program Committee)
- The 3<sup>rd</sup> International Conference on E Education, E Business and E Technology (ICEBT 2019), August 2 4, 2019, Madrid, Spain (Program Committee)
- 2<sup>nd</sup> International Conference on VLSI, Communication and Signal Processing (VCAS 2019), October 21 23, 2019, Prayagraj, India (Program Committee)
- The 2019 International Symposium on Electrical and Electronics Engineering (ISEE2019), October 10 12, 2019, Ho Chi Minh City, Vietnam (Program Committee)
- 2019 IEEE 30<sup>th</sup> Annual International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC 2019), September 8 11, 2019, Istanbul, Turkey (Program Committee)
- 7<sup>th</sup> International Symposium on Security in Computing and Communications (SSCC 19), December 18 21, 2019, Trivandrum, India (Program Committee)
- 8<sup>th</sup> International Conference on Parallel, Distributed Computing Technologies and Applications (PDCTA 2019), June 29 30, 2019, Sydney, Australia (Program Committee)
- 3ICT 2019: International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies, Sep. 22 23, 2019, Bahrain (Program Committee)
- 18<sup>th</sup> International Conference WWW/Internet (ICWI 2019), November 7 9, 2019, Cagliari, Italy (Program Committee)
- Transdisciplinary AI (TransAI2019, September 25 27, 2019, Laguna Hills, California, USA (Program Committee)
- International Conference on Interactive Mobile Communication, Technologies and Learning (IMCL 2019), October 31 November 1, 2019, Thessaloniki, Greece (Program Committee)
- International Conference on Telecommunication, Electronic and Computer Engineering (ICTEC 2019), October 22 24, 2019, Melaka, Malaysia (Program Committee)
- The 11<sup>th</sup> IEEE International Conference on Knowledge and Systems Engineering (KSE'19), October 17 19, 2019, Da Nang, Vietnam (Program Committee)
- The 2019 2<sup>nd</sup> International Symposium on Advanced Intelligent Informatics (SAIN 2019), September 2 4, 2019, Fukuoka, Japan (Program Committee)
- 8<sup>th</sup> International Conference on e Democracy (eDemocracy 2019): Safeguarding Democracy and Human Rights in the Digital Age, December 12 13, 2019, Athens, Greece (Program Committee)
- 5<sup>th</sup> International Conference on Science in Information Technology (ICSITech) (ICSITech 2019), October 23 24, 2019, Jogjakarta, Indonesia (Program Committee)
- 5<sup>th</sup> International Conference on Computational Intelligence and Communication Technology (CICT 2019), December 6 8, 2019, Allahabad, India (Program Committee)

- The 4<sup>th</sup> International Conference on Electrical, Electronic, Communication and Control Engineering (ICEECC 2019), November 24 25, 2019, Melaka, Malaysia (Program Committee)
- 6<sup>th</sup> NAFOSTED Conference on Information and Computer Science (NICS'19), December 12 13, 2019, Hanoi, Vietnam (Program Committee)
- 2<sup>nd</sup> International Conference and Workshop on Telecommunication, Computing, Electrical, Electronics and Control (ICW TELKOMNIKA), November 19 22, 2019 Yogyakarta, Indonesia (Program Committee)
- 8<sup>th</sup> EAI International Conference: ArtsIT, Interactivity & Game Creation (ArtsIT 2019), November 6 8, 2019, Aalborg, Denmark (Program Committee)
- European Conference on Frontiers of Computer Science and Information Technology (FCSIT 2019), September 22 24, 2019, Amsterdam, Netherlands (Program Committee)
- Fourth Symposium on Advances in Applied Informatics (SAI'19), December 18 21, 2019, Trivandrum, Kerala, India (Program Committee)
- The 8<sup>th</sup> International Conference on Network, Communication and Computing (ICNCC 2019), Dec. 13 15, 2019, Luoyang, China (Program Committee)
- 11<sup>th</sup> International Conference on Applications of Graph Theory in Wireless Ad hoc Networks and Sensor Networks (GRAPH HOC 2019), November 23 24, 2019, Zurich, Switzerland (Program Committee)
- The Third International Conference on Computing and Network Communications (CoCoNet' 19), December 18-21, 2019, Kerala, India (Program Committee)
- The 20<sup>th</sup> Annual Simulation and AI in Games Conference (GAME ON 2019), September 18 20, 2019, Breda, The Netherlands (Program Committee)
- 5<sup>th</sup> International Conference on Networks, Communications, Wireless and Mobile Computing (NCWMC 2020), March 21 22, 2020, Vienna, Austria (Program Committee)
- Advances in Software Defined Networking and Network Functions Virtualization (SOFTNETWORKING 2020), February 23 27, 2020, Lisbon, Portugal (Program Committee)
- The 6<sup>th</sup> International Conference on Information Systems Security and Privacy (ICISSP 2020), February 25 27, 2020, Valletta, Malta (Program Committee)
- 6<sup>th</sup> International Conference on e Society, e Learning and e Technologies, January 10 12, 2020, Portsmouth, United Kingdom (Program Committee)
- 2020 International Conference on Control of Network Systems (ICoCNS 2020), February 14 16, Sydney, Australia (Program Committee)
- The Nineteenth International Conference on Networks (ICN 2020), February 23 27, 2020, Lisbon, Portugal (Program Committee)
- The Thirteenth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2020), February 23 27, 2020, Lisbon, Portugal (Program Committee)
- 8<sup>th</sup> World Conference on Information Systems and Technologies (WorldCIST' 20), April 7 10, 2020, Budva, Montenegro (Program Committee)
- The Thirteenth International Conference on Advances in Computer Human Interactions (ACHI 2020), March 22 26, 2020, Valencia, Spain (Program Committee)
- The 2<sup>nd</sup> International Conference on Applied Business and Economics ICABE 2020, March 12 14, 2020, Hilo, Hawaii, USA (Program Committee)
- 3<sup>rd</sup> International Conference on Computer Applications & Information Security 2020 (ICCAIS' 2020), March 19 21, 2020, Riyadh, Saudi Arabia (Program Committee)
- The Twelfth International Conference on Creative Content Technologies (CONTENT 2020), April 26 30, 2020, Nice, France (Program Committee)
- The Twelfth International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2020), April 26 30, 2020, Nice, France (Program Committee)
- 2020 World Conference on Computing and Communication Technologies (WCCCT 2020), May 13 15, 2020, Warsaw, Poland (Program Committee)

- 3<sup>rd</sup> International Symposium on Advanced Intelligent Informatics (SAIN' 20), April 10 13, 2020 in Nanjing, China (Program Committee)
- 10<sup>th</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2020), July 8 10, 2020, Lieusaint Paris, France (Program Committee)
- The Sixteenth International Conference on Networking and Services (ICNS 2020), May 24 29, 2020, Venice, Italy (Program Committee)
- The Eighth International Conference on Building and Exploring Web Based Environments (WEB 2020), May 24 29, 2020, Venice, Italy (Program Committee)
- 16<sup>th</sup> International Conference Mobile Learning 2020 (ML 2020), April, 2 4, 2020, Sofia, Bulgaria (Program Committee)
- The Ninth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2020), June 28 July 02, 2020, Athens, Greece (Program Committee)
- The Twelfth International Conference on Evolving Internet (INTERNET 2020), June 28 July 02, 2020, Athens, Greece (Program Committee)
- The Fifteenth International Multi Conference on Computing in the Global Information Technology (ICCGI 2020), June 28 July 02, 2020, Athens, Greece (Program Committee)
- The Sixteenth International Conference on Wireless and Mobile Communications (ICWMC 2020), June 28 July 02, 2020, Athens, Greece (Program Committee)
- The 3<sup>rd</sup> Smart Cities Symposium (SCS 2020), April 12 14, 2020, Bahrein (Program Committee)
- 18<sup>th</sup> Annual Industrial Simulation Conference (ISC' 2020), June 8 10, 2020, Dublin, Ireland (Program Committee)
- 4<sup>th</sup> International Conference on Recent Advances in Signal Processing, Telecommunications & Computing (SigTelCom 2020), August 28 29, 2020, Ha Noi City, Vietnam (Program Committee)
- International Conference on Education & E Learning Innovations (ICEELI' 2020), January 6 8, 2020, Sousse, Tunisia (Program Committee)
- 6<sup>th</sup> International Conference on e Society, e Learning and e Technologies (ICSLT 2020), January 10
   12, 2020, Portsmouth, United Kingdom (Program Committee)
- GAME ON' 2020 21st Annual Simulation & AI in Games Conference, September 23 25, 2020, Aveiro, Portugal (Program Committee)
- SOFTNETWORKING: Advances in Software Defined Networking and Network Functions Virtualization, February 23 27, 2020, Lisbon, Portugal (Program Committee)
- 12<sup>th</sup> International Conference on Wireless and Mobile Network (WiMo 2020), May 30 31, 2020, Vancouver, Canada (Program Committee)
- The 8<sup>th</sup> International Conference on Management and Education Innovation, April 1 3, 2020, London, UK (Program Committee)
- 8<sup>th</sup> International Conference on Communications and Electronics (IEEE ICCE 2020), July 15 17, 2020 in Phu Quoc Island, Vietnam (Program Committee)
- 29<sup>th</sup> European Conference on Networks and Communications: Vertical Applications and Internet of Things (EuCNC VAP 2020), June 15 18, 2020, Dubrovnik, Croatia (Program Committee)
- 1st Conference on Internet of Things and Embedded Intelligence (CITEI 2020), July 29 30, 2020, Yogyakarta, Indonesia (Program Committee)
- The 4<sup>th</sup> International Conference on Education and Multimedia Technology (ICEMT 2020), July 19 22, 2020, Kyoto, Japan (Program Committee)
- 2020 IEEE 31<sup>st</sup> Annual International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC 2020), August 31 September 3, 2020, London, United Kingdom (Program Committee)
- The Sixteenth Advanced International Conference on Telecommunications (AICT 2020), September 27 October 1, 2020, Rome, Italy (Program Committee)
- The Fifteenth International Conference on Internet and Web Applications and Services (ICIW 2020), September 27 October 1, 2020, Rome, Italy (Program Committee)

- 14<sup>th</sup> International Conference on e Learning (EL 2020), July 21- 23, 2020, Zagreb, Croatia (Program Committee)
- 12<sup>th</sup> International Conference on Applications of Graph Theory in Wireless Ad hoc Networks and Sensor Networks (GRAPH-HOC 2020), September 26 27, 2020, Copenhagen, Denmark (Program Committee)
- 17<sup>th</sup> International Conference on Web Based Communities and Social Media (WBC 2020), July 21 23, 2020, Zagreb, Croatia (Program Committee)
- 13<sup>th</sup> International Conference on Game and Entertainment Technologies (GET 2020), July 23 25, 2020, Zagreb, Croatia (Program Committee)
- The 4<sup>th</sup> International Conference on E Education, E Business and E Technology (ICEBT 2020), June 05 07, 2020, Shanghai, China (Conference Program Chair)
- 25<sup>th</sup> IEEE International Symposium on Computer and Communications (ISCC 2020), July 7 10, 2020, Rennes, France (Program Committee)
- International Conference Data Science and Internet of Everything (ICDSIE 2020), June 19-20, 2020, Mumbai, India (Program Committee)
- Transdisciplinary AI (TransAI2020), September 21 23, 2020, Irvine, California, USA (Program Committee)
- The 21<sup>st</sup> Annual Simulation and AI in Games Conference (GAME ON 2020), September 23 25, 2020, Aveiro, Portugal (Program Committee)
- The Fifteenth International Conference on Systems and Networks Communications (ICSNC 2020), October 18 22, 2020, Porto, Portugal (Program Committee)
- The Twelfth International Conference on Advances in System Simulation (SIMUL 2020), October 18 22, 2020, Porto, Portugal (Program Committee)
- The Tenth International Conference on Social Media Technologies, Communication, and Informatics (SOTICS 2020), October 18 22, 2020, Porto, Portugal (Program Committee)
- 11<sup>th</sup> International Workshop on Software Engineering for E learning (ISELEAR'20) (Program Committee)
- 6<sup>th</sup> International Conference on Science in Information Technology (ICSITech) (ICSITech 2020), October 21 22, 2020, Palu, Indonesia (Program Committee)
- 19<sup>th</sup> International Conference WWW/Internet (ICWI 2020), November 18 20, 2020, Lisbon, Portugal (Program Committee)
- 6<sup>th</sup> IEEE International Energy Conference (ENERGYCon 2020), September 28 October 1, 2020, Gammarth, Tunisia (Program Committee)
- The 5<sup>th</sup> International Conference on Network Security (ICNS 2020), December 18 20, 2020 Tokyo, Japan (Program Committee)
- The Twelfth International Conference on Advances in Future Internet (AFIN 2020), November 15 20, 2020, Valencia, Spain (Program Committee)
- 23st International Conference on Interactive Collaborative Learning & 49th IGIP International Conference on Engineering Pedagogy (ICL 2020), September 23 25, 2020, Tallinn, Estonia (Program Committee)
- The Fourth International Conference on Computing and Network Communications (CoCoNet' 20), October 14 17, 2020, Chennai, India (Program Committee)
- The Second International Conference on Big Data and Advanced Wireless Technologies (BDAW20), July 9 10, 2020, Cambridge, UK (Advisory Board)
- 8<sup>th</sup> International Symposium on Security in Computing and Communications (SSCC' 20), October 14 17, 2020, Chennai, India (Program Committee)
- International Symposium on High Performance Mobile Computing & Wireless Networks for HPC (MCWN 2020), October 26 30, 2020, Barcelona, Spain (Program Committee)
- 1<sup>st</sup> International Conference on Artificial Intelligence & Modern Assistive Technology (ICAIMAT 2020), November 24 26, 2020, Riyadh, Saudi Arabia (Program Committee)

- 12<sup>th</sup> International Conference on Computational Intelligence and Communication Networks (CICN 2020), September 25 26, 2020, Nainital, India (Program Committee)
- The 9<sup>th</sup> International Conference on Networks, Communication and Computing (ICNCC 2020), December 18 20, 2020, Tokyo, Japan (Technical Program Committee Chair)
- 5<sup>th</sup> International Conference on Electronic Design (ICED 2020), August 19, 2020, Malaysia (Program Committee)
- Fifth Symposium on Advances in Applied Informatics (SAI' 20), October 14 17, 2020, Chennai, India (Program Committee)
- 7<sup>th</sup> NAFOSTED Conference on Information and Computer Science (NICS'20), November 26 27, 2020, Ho Chi Minh city, Vietnam (Program Committee)
- 3ICT 2020: International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies, December 20 21, 2020, Bahrain (Program Committee)
- 12<sup>th</sup> International Conference on Networks & Communications (NeTCoM 2020), September 26 27, 2020, Copenhagen, Denmark (Program Committee)
- Transdisciplinary AI 2020 (TransAI 2020), September 21 23, 2020, Irvine, USA (Program Committee)
- 9<sup>th</sup> EAI International Conference: ArtsIT, Interactivity & Game Creation (ArtsIT 2020), November 5 6, 2020 (Program Committee)
- 7<sup>th</sup> International Conference on Wireless and Mobile Network (WiMNET 2020), November 28 29, 2020, London, United Kingdom (Program Committee)
- Innovate Learning Summit 2020, Nov. 3 5, 2020 Online, USA(Program Committee)
- The 12<sup>th</sup> IEEE International Conference on Knowledge and Systems Engineering (IEEE KSE 2020), November 12 14, 2020, Can Tho, Vietnam (Program Committee)
- The 20<sup>th</sup> IEEE International Symposium on Signal Processing and Information Technology (ISSPIT 2020), December 9 11, 2020, Louisville, Kentucky, USA (Program Committee)
- 9<sup>th</sup> World Conference on Information Systems and Technologies (WorldCIST'21), March 30 31 and 1-2 April 1 2, 2021, Azores, Portugal (Program Committee)
- The 2021 International Symposium on Electrical and Electronics Engineering (ISEE 2021), April 15 16, 2021, Ho Chi Minh City, Vietnam (Program Committee)
- 4<sup>th</sup> International Conference on Computer Applications & Information Security (ICCAIS 2021), March 18 20, 2021, Riyadh, Saudi Arabia (Program Committee)
- The 7<sup>th</sup> International Conference on Information Systems Security and Privacy (ICISSP 2021), February 11- 13, 2021, Vienna, Austria (Program Committee)
- The International Conference on Internet of Things, Data and Cloud Computing (ICC'21), 09-10 March 9 10, 2021, Oxford, United Kingdom (Program Committee)
- 2021 World Conference on Computing and Communication Technologies (WCCCT 2021), January 23-25, 2021, Dalian, China (Program Committee)
- 5<sup>th</sup> International Conference on E Education, E Business and E Technology (ICEBT 2021), June 18 20, 2021, Beijing, China (Program Committee)
- 17<sup>th</sup> International Conference Mobile Learning, March 3 5, 2021 Virtual (Program Committee)
- 11<sup>th</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2021), July 7 9, 2021, Lieusaint Paris, France (Program Committee)
- International Conference on Computing Science, Communication and Security (COMS2), February 6 7, 2021, Mehsana, Gujarat, India (Program Committee)
- 13<sup>th</sup> Asian Conference on Intelligent Information and Database Systems (ACIIDS 2021), April 7 10, 2021, Phuket, Thailand (Program Committee)
- The 35<sup>th</sup> International Conference on Advanced Information Networking and Applications (AINA 2021), May 12 14, 2021, Toronto, Canada (Track Co chairs Next Generation Wireless Networks)
- The 2021 Joint European Conference on Networks and Communications & 6G Summit (EuCNC/6G Summit): Vertical Applications and Internet of Things (VAP), June 8 11, 2021, Porto, Portugal (Program Committee)

- The Fourteenth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2021), April 18 22, 2021, Porto, Portugal (Program Committee)
- The Twentieth International Conference on Networks (ICN 2021), April 18 22, 2021, Porto, Portugal (Program Committee)
- The Thirteenth International Conference on Creative Content Technologies (CONTENT 2021), April 18
   22, 2021, Porto, Portugal (Program Committee)
- 2020 IEEE 32<sup>st</sup> Annual International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC 2021), September 13 16 2021, Helsinki, Finland (Program Committee)
- The Sixteenth International Conference on Internet and Web Applications and Services (ICWI 2021), May 30 June 03, 2021, Valencia, Spain (Program Committee)
- The Thirteenth International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2021) April 18 22, 2021 Porto, Portugal (Program Committee)
- 19<sup>th</sup> Annual Industrial Simulation Conference (ISC 2021), June 2 4, 2021, Valetta, Malta (Program Committee)
- The Eleventh International Conference on Social Media Technologies, Communication, and Informatics (SOTICS 2021), October 3 7, 2021, 2021 Barcelona, Spain (Program Committee)
- 7<sup>th</sup> International Conference on e Society, e Learning and e Technologies (ICSLT 2021), June 10 12, 2021, Portsmouth, United Kingdom (Program Committee)
- 6<sup>th</sup> International Conference on Networks, Communications, Wireless and Mobile Computing (NCWMC 2021), May 29 30, 2021, Vancouver, Canada (Program Committee)
- The 22<sup>st</sup> Annual Simulation and AI in Games Conference (GAME ON 2021), September 22 24, 2021, Aveiro, Portugal (Program Committee)
- The Seventeenth Advanced International Conference on Telecommunications (AICT 2021), May 30 June 3, 2021, Valencia, Spain (Program Committee)
- The Sixteenth International Conference on Internet and Web Applications and Services (ICIW 2021), May 30 June 3, 2021, Valencia, Spain (Program Committee)
- The Seventeenth International Conference on Networks (ICN 2021), May 30 June 3, 2021, Valencia, Spain (Program Committee)
- The Ninth International Conference on Building and Exploring Web Based Environments (WEB 2021), May 30 June 3, 2021, Valencia, Spain (Program Committee)
- The Seventeenth International Conference on Networking and Services (ICNS 2021), May 30 June 3, 2021, Valencia, Spain (Program Committee)
- 18<sup>th</sup> International Conference on Web Based Communities and Social Media (WBC 2021), July 20 22, 2021, Virtual (Program Committee)
- 15<sup>th</sup> International Conference on e Learning (EL 2020), July 20- 22, 2021, Virtual (Program Committee)
- 15th International Conference on Game and Entertainment Technologies (GET 2021), July 21 23, 2021, Virtual (Program Committee)
- Third International Conference on Advanced Computational and Communication Paradigms, March 22 24, 2021, Sikkim, India (Program Committee)
- The 3<sup>rd</sup> International Online Conference on Sustainable Innovation in Engineering and Technology 2021 (SIET 2021), May 18 19, 2021, Kuala Lumpur, Malaysia (Program Committee)
- International Conference on Computer Sciences, Networking and Information Security (ICCSNIS'2021), July 19 22, 2021, Susse, Tunisia (Program Committee)
- Transdisciplinary AI 2021 (TransAI 2021), September 21 22, 2021, Irvine, USA (Program Committee)
- The Fourteenth International Conference on Advances in Computer-Human Interactions (ACHI 2021), July 18 22, 2021, Nice, France (Program Committee)
- The Sixteenth International Multi-Conference on Computing in the Global Information Technology (ICCGI 2021), July 18 July 22, 2021, Nice, France (Program Committee)

- The Seventeenth International Conference on Wireless and Mobile Communications (ICWMC 2021), July 18 22, 2021, Nice, France (Program Committee)
- The Tenth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2021), July 18 July 22, 2021 Nice, France (Program Committee)
- The Thirteenth International Conference on Evolving Internet (INTERNET 2021), July 18 July 22, 2021, Nice, France (Program Committee)
- The 26<sup>th</sup> IEEE Symposium on Computers and Communications (ISCC 2021), September 5 8, 2021, Athens, Greece (Program Committee)
- 13<sup>th</sup> International Conference on Applications of Graph Theory in Wireless Ad hoc Networks and Sensor Networks (GRAPH HOC 2021), September 25 26, 2021, Toronto, Canada (Program Committee)
- 13<sup>th</sup> International Conference on Wireless, Mobile Network and Applications (WiMoA 2021), November 20 21, 2021, Zurich, Switzerland (Program Committee)
- EUNIS 2021 Annual Congress, A New Era of Digital Transformation Challenges for Higher Education, June 9 11, 2021, Greek Universities Network, Athens, Greece (Scientific Committee)
- 20<sup>th</sup> International Conference WWW/Internet (ICWI 2020), October 13 15 2021, Virtual (Program Committee)
- The 13<sup>th</sup> International Conference on Disability Virtual Reality and Associated Technologies (ICDVRAT 2021), September 8 10, 2021, Serpa, Portugal (Program Committee)
- 2021 International Conference on Electric Vehicle and Vehicle Enginnering (CEVVE 2021), September 17 19, Frankfurt, Germany (Program Committee)
- 2021 International Conference on Innovation and Intelligence for Informatics, Computing and Technologies (3ICT2021), September 29 30, 2021, Bahrain, (Program Committee)
- The Sixteenth International Conference on Systems and Networks Communications (ICSNC 2021), October 3 7, 2021, Barcelona, Spain (Program Committee)
- The Thirteenth International Conference on Advances in System Simulation (SIMUL 2021), October 3 7, 2021, Barcelona, Spain (Program Committee)
- 4<sup>th</sup> Smart Cities Symposium (SCS'21), November 21 23, 2021, Bahrain (Program Committee)
- 14<sup>th</sup> International Conference on Interactive Mobile Communication, Technologies and Learning (IMCL2021), November 4 5, 2021, Thessaloniki, Greece (Program Committee)
- The Thirteenth International Conference on Advances in Future Internet (AFIN 2021), November 14 18, 2021, Athens, Greece (Program Committee)
- 13<sup>th</sup> IFIP Wireless and Mobile Networking Conference (IFIP WMNC 2021), October 20 22, 2021, Montreal, Canada (Program Committee)
- The 10<sup>th</sup> International Conference on Networks, Communication and Computing (ICNCC 2021), December 10 12, 2021, Beijing, China (Technical Program Committee Chair)
- The 2021 International Workshop on Cyber Security (CSW 2021), August 13 15, August 2021, Stockholm, Sweden (Technical Committee)
- The 13<sup>th</sup> IEEE International Conference on Knowledge and Systems Engineering (IEEE KSE 2021), November 10 12, 2021, Bangkok, Thailand (Program Committee)
- 7<sup>th</sup> International Conference on Science in Information Technology (ICSITech 2021), October 27 28, 2021, Laweyan, Indonesia (Program Committee)
- IEEE Conference on ICT Solutions for eHealth (ICTS4eHealth), September 5 8, 2021, Athens, Greece (Program Committee)
- 8<sup>th</sup> International Conference on Wireless and Mobile Network (WiMNET 2021), October 29 30, 2021, Vienna, Austria (Program Committee)
- 2021 International Conference on Computational Modeling, Simulation and Data Analysis (CMSDA2021), December 3 -5, 2021, Sanya, China (Organizing Committee)
- The 5<sup>th</sup> International Conference on Electrical, Electronic, Communication and Control Engineering (ICEECC 2021), December 15 16, 2021, Johor Bahru, Malaysia (Program Committee)

- 7<sup>th</sup> EAI International Conference on IoT as s Service (IoTaaS 2021), December 13 14, 2021, Sydney, Australia (Progrma Committee)
- 3<sup>rd</sup> IEEE Middle East and North Africa COMMunications Conference (MENACOMM) (IEEE MENACOMM' 21), September 29 October 1, 2021, Agadir, Morocco (Program Committee)
- The 5<sup>th</sup> World Conference on Computing and Communication Technologies (WCCCT 2022), January 11
   13, 2022, Dalian, China (Publicity Co Chair and Program Committee)
- 9<sup>th</sup> International Conference on Wireless Communication and Sensor Networks (icWCSN 2022), January 11 13, 2022, Dalian, China (Publicity Co Chair and Program Committee)
- The 8<sup>th</sup> International Conference on Information Systems Security and Privacy (ICISSP 2022), February 9-11, 2022, Vienna, Austria (Program Committee)
- The 36<sup>th</sup> International Conference on Advanced Information Networking and Applications (AINA 2022), April 13 15, 2022, Sydney, Australia (Track Co chairs Next Generation Wireless Networks)
- 10<sup>th</sup> World Conference on Information Systems and Technologies (WorldCIST'22), April 12 14, 2022, Budva, Montonegro (Program Committee)
- 18<sup>th</sup> International Conference Mobile Learning (ML 2022), March 12 14, 22, Porto, Portugal (Program Committee)
- 11<sup>th</sup> IEEE International Conference on Communication Systems and Network Technologies 2022 (CSNT 2022), April 23 24, 2022 (Program Committee)
- The Twenty First International Conference on Networks (ICN 2022), April 24 28, 2022, Barcelona, Spain (Program Committee)
- The Fifteenth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2022), April 24 28, 2022, Barcelona, Spain (Program Committee)
- The Fourteenth International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2022), April 24 28, 2022, Barcelona, Spain (Program Committee)
- The Fourteenth International Conference on Creative Content Technologies (CONTENT 2022), April 24
   28, 2022, Barcelona, Spain (Program Committee)
- The Fourteenth International Conference on Advances in Satellite and Space Communications (SPACOMM 2022), April 24 28, 2022, Barcelona, Spain (Program Committee)
- 20<sup>th</sup> Annual Industrial Simulation Conference (ISC'2022), June 1 3, 2022, Dublin, Ireland (Program Committee)
- 11<sup>th</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2022), July 14 16, 2022, Lisbon, Portugal (Program Committee)
- 8<sup>th</sup> International Conference on e Society, e Learning and e Technologies (ICSLT 2022), June 10 -1 2, 2022, Rome, Italy (Program Committee)
- The 23<sup>rd</sup> Annual Simulation and AI in Games Conference (GAME ON 2022), September 14 16, 2022, Lisbon, Portugal (Program Committee)
- The Eighteenth Advanced International Conference on Telecommunications (AICT 2022), June 26 June 30, 2022, Porto Portugal (Program Committee)
- The Seventeenth International Conference on Internet and Web Applications and Services (ICIW 2022), June 26 June 30, 2022, Porto Portugal (Program Committee)
- International Conference on Planning, Challenges of Disaster Management and Resilience, February 11

   13, 2022 Athens, Greece (Program Committee)
- The Eighteenth International Conference on Networking and Services (ICNS 2022), May 22 26, 2022, Venice, Italy (Program Committee)
- The Seventeenth International Multi-Conference on Computing in the Global Information Technology (ICCGI 2022), May 22 26, 2022, Venice, Italy (Program Committee)

- The 11<sup>th</sup> International Conference on Communication Systems and Network Technologies (CSNT 2022), April 23 24, Shri GS Institute of Technology and Science (SGSITS) Indore, India (Program Committee)
- The Tenth International Conference on Building and Exploring Web Based Environments (WEB 2022), May 22 26, 2022, Venice, Italy (Program Committee)
- 2022 IEEE 9<sup>th</sup> International Conference on Communications and Electronics (ICCE 2022), July 27 29, 2022, Nha Trang, Vietnam (Program Committee)
- 27<sup>th</sup> IEEE Symposium on Computers and Communications (ISCC 2022), June 30 July 3, 2022, Rhodes Island, Greece (Program Committee)
- The 28<sup>th</sup> International Congress of European University Information Systems (EUNIS 2022), June 1 3, 2022, Göttingen, Germany (Program Committee)
- The Fifteenth International Conference on Advances in Computer-Human Interactions (ACHI 2022), June 26 30, 2022, Porto, Portugal (Program Committee)
- The 3<sup>rd</sup> International Conference on Decision Aid Sciences and Applications (DASA 2022), March 23 25, 2022, Mae Fah Luang, Thailand (Program Committee)
- The Eighth International Conference on Smart Portable, Wearable, Implantable and Disability-oriented Devices and Systems (SPWID 2022), June 26 30, 2022, Porto, Portugal (Program Committee)
- The Eighteenth International Conference on Wireless and Mobile Communications (ICWMC 2022), May 22 26, 2022, Venice, Italy (Program Committee)
- The Eleventh International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2022), May 22 26, 2022 in Venice, Italy (Program Committee)
- The Fourteenth International Conference on Evolving Internet (INTERNET 2022), May 22 26, 2022, Venice, Italy (Program Committee)
- The 2022 Joint European Conference on Networks and Communications & 6G Summit (EuCNC/6G Summit): Vertical Applications and Internet of Things (VAP), June 7 10, 2022, Grenoble, France (Program Committee)
- 16<sup>th</sup> International Conference on e Learning (EL 2022), July19 21, 2022, Lisbon, Portugal (Program Committee)
- 19<sup>th</sup> International Conference on Web Based Communities and Social Media (WBC 2022), July 19 21, 2022, Lisbon, Portugal (Program Committee)
- 15<sup>th</sup> International Conference on Game and Entertainment Technologies 2022 (GET 2022), July 19 21, 2022, Lisbon, Portugal (Program Committee)
- 7<sup>th</sup> IEEE International Energy Conference (ENERGYCON 2022), May 9 12, 2022, Riga, Latvia (Program Committee)
- 4<sup>th</sup> Annual IEEE Transdisciplinary AI Conference (TransAI 2022), September 19 21, 2022, Laguna Hills, CA, USA (Program Committee)
- The Seventeenth International Conference on Systems and Networks Communications (ICSNC 2022), October 16 − 20, 2022, Lisbon, Portugal (Program Committee)
- The Fourteenth International Conference on Advances in System Simulation (SIMUL 2022), October 16
   20, 2022, Lisbon, Portugal (Program Committee)
- The Twelfth International Conference on Social Media Technologies, Communication and Informatics (SOTICS 2022), October 16 20, 2022, Lisbon, Portugal (Program Committee)
- Euro Asia Conference on Frontiers of Computer Science and Information Technology (FCSIT 2022)Beijing, China on December 16 18, 2022, Beijing, China (Program Committee)
- The Fourteenth International Conference on Advances in Future Internet (AFIN 2022), October 16 20, 2022, Lisbon, Portugal (Program Committee)
- The Thirteenth International Conference on Sensor Device Technologies and Applications (SENSORDEVICES 2022), October 16 20, 2022, Lisbon, Portugal (Program Committee)

- The 18<sup>th</sup> International Conference on Wireless and Mobile Computing, Networking and Communications (WiMob 2022), October 10 12, 2022, Thessaloniki, Greece (Program Committee)
- 2022 International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies (3ICT 2022), November 20 21, 2022, Bahrain (Program Committee)
- The 2022 Annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (IEEE PIMRC 2022), September 12 15, 2022, Virtual Conference (Program Committee)
- 21<sup>st</sup> International Conference WWW/Internet (ICWI 2022), November 8 10, 2022, Lisbon, Portugal (Program Committee)
- 8<sup>th</sup> International Workshop on Mobile Applications (MobiApps 2022), August 22 24, 2022, Rome Italy (Program Committee)
- 14<sup>th</sup> IFIP Wireless and Mobile Networking Conference (IFIP WMNC), October 17 -19, 2022, Sousse, Tunisia (Program Committee)
- 14<sup>th</sup> IEEE International Conference on Computational Intelligence and Communication Networks (CICN 2022), December 4 6, 2022, Al Khobar, Kingdom of Saudi Arabia (Program Committee)
- The 11<sup>th</sup> International Conference on Networks, Communication and Computing (ICNCC 2022), December 9 11, 2022, Beijing, China (Program Co-chair)
- 9<sup>th</sup> International Conference on Information Systems Security and Privacy (ICISSP 2023), February 16 18, 2023, Lisbon, Portugal (Program Committee)
- The 6<sup>th</sup> World Conference on Computing and Communication Technologies (WCCCT 2023), January 6
   8, 2023, Chengdu, China (Technical Program Chair)
- 19<sup>th</sup> International Conference Mobile Learning 2023 (ML 2023), 11 13 March 2023, Lisbon, Portugal (Program Committee)
- Fifth International Conference on Transdisciplinary AI (TransAI 2023) Hybrid, 25 27 September 2023, Laguna Hills, California, USA (Program Committee)
- The Eighteenth International Conference on Systems (ICONS 2023), 24 28 April 2023, Venice, Italy (Program Committee)
- The Sixteenth International Conference on Advances in Computer-Human Interactions (ACHI 2023), 24
   28 April 2023, Venice, Italy (Program Committee)
- The 37<sup>th</sup> International Conference on Advanced Information Networking and Applications (AINA2023), 29 31 March 2023, Juiz de Fora, Brazil (Track Co-chair, Next Generation Wireless Networks)
- The 6<sup>th</sup> International Conference on Big Data and Education, 19 21 May 2023, Jinan, China (Technical Committee)
- 9<sup>th</sup> International Conference on e-Society, e-Learning and\_e-Technologies (ICSLT 2023), 9-11 June 2023, Portsmouth, UK\_(Program Committee)
- The Twenty-Second International Conference on Networks (ICN 2023), 24 28 April 2023, Venice, Italy (Program Committee)
- The Sixteenth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2023), 24 28 April 2023, Venice, Italy (Program Committee)
- The Nineteenth Advanced International Conference on Telecommunications (AICT 2023), 26 30 June 2023, Nice, France (Program Committee)
- The Eighteenth International Conference on Internet and Web Applications and Services (ICIW 2023), 26 30 June 2023, Nice, France (Program Committee)
- The Fifteenth International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2023), 26 30 June 2023, Nice, France (Program Committee)
- The Eighteenth International Conference on Systems and Networks Communications (ICSNC 2023), 13
   17 November 2023, Valencia, Spain (Program Committee)
- The Fifteenth International Conference on Advances in System Simulation (SIMUL 2023), 13 17 November 2023, Valencia, Spain (Program Committee)

- The Thirteenth International Conference on Social Media Technologies, Communication, and Informatics (SOTICS 2023), 13 17 November 2023, Valencia, Spain (Program Committee)
- 2023 International Symposium on Electrical, Electronics and Information Engineering (ISEEIE 2023), 24 26 Febrouary 2023, Singapore (Technical Committee)
- The Eighteenth International Multi-Conference on Computing in the Global Information Technology (ICCGI 2023), 13 17 March 2023, Barcelona, Spain (Program Committee)
- The Twelfth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2023), 13 17 March 2023, Barcelona, Spain (Program Committee)
- The Nineteenth International Conference on Wireless and Mobile Communications (ICWMC 2023), 13
   17 March 2023, Barcelona, Spain (Program Committee)
- The Fifteenth International Conference on Evolving Internet (INTERNET 2023), 13 17 March 2023, Barcelona, Spain (Program Committee)
- The Nineteenth International Conference on Networking and Services (ICNS 2023), 13 17 March 2023, Barcelona, Spain (Program Committee)
- The Eleventh International Conference on Building and Exploring Web Based Environments (WEB 2023), 13 17 March 2023, Barcelona, Spain (Program Committee)
- 16<sup>th</sup> International Conference on Game and Entertainment Technologies (GET 2023), 16 18 July 2023, Porto, Portugal (Program Committee)
- 17<sup>th</sup> International Conference on e-Learning and Digital Learning (ELDL 2023), 15 17 July 2023 Porto, Portugal (Program Committee)
- European Universities and the digital transformation: Challenges and opportunities ahead (EUNIS 2023), 14 16 June 2023, Vigo, Spain (Scientific Committee)
- 21st Annual Industrial Simulation Conference (ISC'2023) May 31 May 2 June , 2023, Valletta, Malta (Program Committee)
- 19<sup>th</sup> International Conference on Wireless and Mobile Computing, Networking and Communications (WiMob 2023), 21 23 2023, Montreal, Canada (Program Committee)
- 12<sup>th</sup> IEEE International Conference on Communication Systems and Network Technologies (CSNT 2023), 8 9 April 2023, Bhopal, India (Program Committee)
- 2023 IEEE 34<sup>th</sup> Annual International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC), 5 8 September 2023, Toronto, Canada (Program Committee)
- 24<sup>th</sup> Annual European Conference on Simulation and AI in Computer Games (GAME ON 2023), 6 8 September 2023, Carlow, Ireland (Program Committee)
- The Fifteenth International Conference on Creative Content Technologies (CONTENT 2023), 26 30 June 2023, Nice, France (Program Committee)
- 2023 International Symposium on Electrical and Electronics Engineering (ISEE 2023), 19 20 October 2023, Ho Chi Minh City, Vietnam (Program Committee)
- The 32<sup>nd</sup> European Conference on Networks and Communications & 6G Summit (EuCNC/6G Summit): Applications, IoT, Use cases (AIU), 6 9 June 2023, Gothenburg, Sweden (Program Committee)
- 2023 IEEE 15<sup>th</sup> International Conference on Computational Intelligence and Communication Networks (CICN 2023), 22 23 December 2023, Bangkok, Thailand (Program Committee)
- The 28<sup>th</sup> IEEE Symposium on Computers and Communications (ISCC 2023), 9 12 July 2023, Tunis, Tunisia (Program Committee)
- The Fifteenth International Conference on Advances in Future Internet (AFIN 2023), 25 29 September 2023, Porto, Portugal (Program Committee)
- The Fourteenth International Conference on Sensor Device Technologies and Applications (SENSORDEVICES 2023), 25 29 September 2023, Porto, Portugal (Program Committee)
- Fifth International Conference on Computing and Network Communications (CoCoNet'23), 18 20 December 2023, Bangalore, India (Program Committee)
- Research, Innovation and Vision for the Future (RIVF 2023), 23 25 December 2023, Hanoi, Vietnam (Program Committee)

- 15<sup>th</sup> International Conference on Interactive Mobile Communication Technologies and Learning (IMCL2023), 9 10 November 2023, Thessaloniki, Greece (Program Committee)
- The 12<sup>th</sup> International Conference on Networks, Communication and Computing (ICNCC 2023), 15 17 December 2023, Osaka, Japan (Publicity Chair)
- 2<sup>nd</sup> International Conference on Human Centric Smart Computing (ICHCSC 2023) 05 06 July 2023, New Delhi, India (Technical Program Committee)
- 9<sup>th</sup> International Symposium on Security in Computing and Communications (SSCC'23), 18 20 December 2023, Bangalore, India (Technical Program Committee)
- 6<sup>th</sup> International Conference on Signal Processing and Machine Learning (SPML 2023), 14 16 July 2023, Tianjin, China (Technical Program Committee)
- The 2023 International Conference on Decision Aid Sciences and Applications (DASA 2023), 16 17 September 2023, Annaba, Algeria (Technical Program Committee)
- The 2023 International Workshop on Signal Processing and Machine Learning (WSPML 2023), September 22 24 September 2023, Hangzhou, China (Technical Program Committee)
- 6<sup>th</sup> Symposium on Advances in Applied Informatics (SAI'23), 18 20 2023 December, Bengaluru, India (Technical Program Committee)
- The 2023 International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies (3ICT 2023), 20 21 November 2023, Bahrain (Technical Program Committee)
- 10<sup>th</sup> International Conference on Information Systems Security and Privacy (ICISSP 2024), 26 28 Febrouary 2024, Rome Italy (Program Committee)
- 7<sup>th</sup> World Conference on Computing and Communication Technologies (WCCCT 2024), 12 14 April 2024, Chengdu, China (Technical Program Chair and Track Chair)
- IEEE 13<sup>th</sup> International Conference on Communication Systems and Network Technologies (CSNT 2024), 6 7 Aprli 2024, Jabalpur, India (Program Committee)
- 14<sup>th</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2024), 10 12 July 2024, Dijon, France (Program Committee)
- 20<sup>th</sup> International Conference Mobile Learning 2024 (ML 2024), 9 11 March 2024, Porto, Portugal (Program Committee)
- The Twentieth International Conference on Networking and Services (ICNS 2024), 10 14 March 2024, Athens, Greece (Program Committee)
- The Twelfth International Conference on Building and Exploring Web Based Environments (WEB 2024), 10 14 March 2024, Athens, Greece (Program Committee)
- The Nineteenth International Multi-Conference on Computing in the Global Information Technology (ICCGI 2024), 10 14 March 2024, Athens, Greece (Program Committee)
- The Twentieth International Conference on Wireless and Mobile Communications (ICWMC 2024), 10 14 March 2024, Athens, Greece (Program Committee)
- The Thirteenth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2024), 10 14 March 2024, Athens, Greece (Program Committee)
- The Sixteenth International Conference on Evolving Internet (INTERNET 2024), 10 14 March 2024, Athens, Greece (Program Committee)
- 10<sup>th</sup> International Conference on e-Society, e-Learning and e-Technologies (ICSLT2024), 21 23 Jume 2024, Rome, Italy (Technical Program Committee)
- The Twentieth Advanced International Conference on Telecommunications (AICT 2024), 14 18 April 2024, Venice, Italy (Program Committee)
- The Nineteenth International Conference on Internet and Web Applications and Services (ICIW 2024), 14 18 April 2024, Venice, Italy (Program Committee)

- The Sixteenth International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2024), 14 18 April 2024, Venice, Italy (Program Committee)
- The Sixteenth International Conference on Creative Content Technologies (CONTENT 2024), 14 18 April 2024, Venice, Italy (Program Committee)
- The IFIP/IEEE Networking Conference (NETWORKING 2024), 3 6 June 2024, Thessaloniki, Greece (Program Committee)
- The Twenty-Third International Conference on Networks (ICN 2024), 26 30 May 2024, Barcelona, Spain (Program Committee)
- The Seventeenth International Conference on Communication Theory, Reliability, and Quality of Service, (CTRQ 2024), 26 30 May 2024, Barcelona, Spain (Program Committee)
- The Seventeenth International Conference on Advances in Computer-Human Interactions (ACHI 2024), 26 30 May 2024, Barcelona, Spain (Program Committee)
- 22<sup>nd</sup> Annual Industrial Simulation Conference (ISC'2024), 3-5 June, Valencia, Spain (Program Committee)
- The 33<sup>rd</sup> European Conference on Networks and Communications & 6G Summit (EuCNC/6G Summit): Applications, IoT, Use cases (AIU), 3 6 June 2024, Antwerp Belgium (Program Committee)
- 2024 IEEE Tenth International Conference on Communications and Electronics (ICCE), 31 July August 2 2024, Da Nang City, Vietnam (Technical Program Committee)
- 2024 7<sup>th</sup> International Conference on Signal Processing and Machine Learning (SPML 2024), 12 14
   July 2024, Qingdao, China (Program Committee)
- 17<sup>th</sup> International Conference on Game and Entertainment Technologies (GET 2024) 13 15 July 2024, Budapest, Hungary (Program Committee)
- 18<sup>th</sup> International Conference on e-Learning and Digital Learning (ELDL 2024), 13 15 July 2024, Budapest, Hungary (Program Committee)
- 29<sup>th</sup> IEEE Symposium on Computers and Communications (IEEE ISCC 2024), 24 29 June 2024, Paris, France (Technical Program Committee)
- 2024 IEEE 35<sup>th</sup> International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC 2024), 2 5 September 2024, Valencia, Spain (Program Committee)
- 25<sup>th</sup> Annual European GAME ON Conference (GAME ON 2024) on Simulation and AI in Computer Games, September 9 11, 2024, Istanbul, Turkey (Program Committee)
- $\bullet$  The  $20^{th}$  International Conference on Wireless and Mobile Computing, Networking and Communications (WiMob 2024), 9-11 October 2024, Paris, France (Program Committee)
- 9<sup>th</sup> International Conference on e-Democracy: Fundamental Rights and Freedoms in the AI Era, 26 27 September 2024, Athens, Greece (Program Committee)
- The Nineteenth International Conference on Systems and Networks Communications (ICSNC 2024), 29 September 3 October 2024, Venice, Italy (Program Committee)
- The Sixteenth International Conference on Advances in Future Internet (AFIN 2024), November 3 7 November 2024, Nice, France (Program Committee)
- The Fifteenth International Conference on Sensor Device Technologies and Applications (SENSORDEVICES 2024), 3 7 November 2024, Nice, France (Program Committee)
- 23rd International Conference WWW/Internet 2024 (ICWI 2024), 26 28 October 2024, Zagreb, Croatia (Program Committee)
- The Fourteenth International Conference on Social Media Technologies, Communication, and Informatics (SOTICS 2024), 29 September 3 October 2024, Venice, Italy (Program Committee)
- The Sixteenth International Conference on Advances in System Simulation (SIMUL 2024), 29 September 3 October 2024, Venice, Italy (Program Committee)

- 2024 International Conference on AI x Science, Engineering, and Technology (AIxSET 2024), September 30 October 2 2024, Laguna Hills, California, USA (Program Committee)
- 16<sup>th</sup> IEEE International Conference on Computational Intelligence and Communication Networks (CICN 2024), 22 23 December 2024, Ajman, UAE (Program Committee)
- 1st International Workshop on Energy Neutral and Sustainable IoT Devices and Infrastructure (EN-IoT 2024), 21 October 2024, Paris, France (Program Committee)
- 2024 International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies (3ICT 2024), 17 19 November 2024, Bahrein (Program Committee)
- 2024 International Conference on TVET Excellence & Development (ICTeD 2024), 16 17 December 2024, Melaka, Malaysia (Program Committee)
- The 2<sup>nd</sup> International Conference on Smart Systems and Power Management (IC2SPM 2024), 28 29 November 2024, Lebanon (Program Committee)
- The 18<sup>th</sup> IEEE RIVF International Conference on Computing and Communication Technologies, 21 23 December 2024, Da Nang, Vietnam (Program Committee)
- Tthe 2024 IEEE First International Conference on Artificial Intelligence for Business (AIxB), September 30 October 2 2024, Laguna Hills, California, USA (Program Committee)
- 15<sup>th</sup> IFIP Wireless and Mobile Networking Conference 2024 (WMNC 2024), 11 12 November 2024, Venice, Italy (Program Committee)
- The 2024 IEEE First International Conference on Artificial Intelligence for Humanities, Education, and ART (AIxHEART), September 30 October 2 2024, Laguna Hills, California, USA (Program Committee)
- The 2024 International Conference on Intelligent Communication and Machine Learning (ICML 2024), 22-24 November 2024, Tokyo, Japan (Conference Chair)
- The 2024 International Conference on Decision Aid Sciences and Applications (DASA 2024), 11 12 December 2024, Bahrain (Program Committee)
- The 8<sup>th</sup> World Conference on Computing and Communication Technologies (WCCCT 2025), 11 13 April 2025, Shenzhen, China (Technical Program Co-Chair)
- European Meeting on Applied Science and Engineering Appl (SciMeet 2025), April 14 15 2025, Berlin, Germany (Organizing Committee Member)
- The Twenty Second International Conference on Networking and Services (ICNS 2025), 9 13 March 2025, Lisbon, Portugal (Program Committee)
- The Thirteenth International Conference on Building and Exploring Web Based Environments (WEB 2025), 9
   13 March 2025, Lisbon, Portugal (Program Committee)
- The Twenty Second International Conference on Wireless and Mobile Communications (ICWMC 2025), 9 –
   March 2025, Lisbon, Portugal (Program Committee)
- The Twentieth International Multi Conference on Computing in the Global Information Technology (ICCGI 2025), 9 13 March 2025, Lisbon, Portugal (Program Committee)
- The Fourteenth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2025), 9 13 March 2025, Lisbon, Portugal (Program Committee)
- The Seventeenth International Conference on Evolving Internet (INTERNET 2025), 9 13 March 2025, Lisbon, Portugal (Program Committee)
- 8<sup>th</sup> International Conference on Signal Processing and Machine Learning (SPML 2025), 15-17 July 2025, Hohhot, China (Technical Program Committee)
- International Conference on Wireless Communication, Sensing, and Computing 2025 (WCSC 2025) (Technical Program Committee)
- International Conference on Advances in Artificial Intelligence and Machine Learning (AIML 2025), 22
   24 August 2025, Kunming, China (Technical Program Committee)
- The 8<sup>th</sup> International Conference on Circuits, Systems and Simulation (ICCSS 2025), 16 18 May 2025, Ho Chi Minh City, Vietnam (Technical Program Committee)

- The Twentieth International Conference on Internet and Web Applications and Services (ICIW 2025), 6 10 2025, Valencia, Spain (Program Committee)
- The Seventeenth International Conference on Creative Content Technologies (CONTENT 2025), 6 10 2025, Valencia, Spain (Program Committee)
- The Seventeenth International Conference on Future Computational Technologies and Applications (FUTURE COMPUTING 2025), 6 10 2025, Valencia, Spain (Program Committee)
- The Twenty First Advanced International Conference on Telecommunications (AICT 2025), 6 10 2025, Valencia, Spain (Program Committee)
- 21<sup>st</sup> International Conference Mobile Learning (ML 2025), 1 3 March 2025, Funchal, Madeira Island, Portugal (Program Committee)
- 11<sup>th</sup> International Conference on e Society, e Learning and e -Technologies (ICSLT 2025), 20 22 June 20 22 2025, Florence, Italy (Program Committee)
- 14<sup>th</sup> IEEE International Conference on Communication Systems and Network Technologies (CSNT 2025), 9 7 May 2025, Bhopal, India (Program Committee)
- The Twenty-Fourth International Conference on Networks (ICN 2025), 18 22 May 2025, Nice, France (Program Committee)
- The Eighteenth International Conference on Communication Theory, Reliability, and Quality of Service, (CTRQ 2025), 18 22 May 2025, Nice, France (Program Committee)
- The Eighteenth International Conference on Advances in Computer-Human Interactions (ACHI 2025), 18 22 May 2025, Nice, France (Program Committee)

# Participation in journals committees and books

- International Journal of Web Based Communities (IJWBC), Member of the Editorial Board
- International Journal of Online Engineering, Member of the Editorial Board
- International Journal of Technology Enhanced Learning, Member of Editorial Board
- International Journal of Computational Science, Academic Review Board
- The Open Electrical and Electronic Journal, Member of Editorial Board
- International Journal of Internet Social Networks, International Advisory Board Member
- International Journal of Web Based Learning and Teaching Technologies (IJWLTT), Editorial Review Board
- International Journal of Electronics and Computer Science and Engineering (IJECSE), Member of Editorial Board
- International Journal of Information and Computer Science, Member of Editorial Board
- International Journal on Advances in Telecommunications, Member of Editorial Board
- International Journal on Advances in Intelligent Systems, Member of Editorial Board
- International Journal on Advances in Internet Technology, Member of Editorial Board
- International Journal on Advances in Network and Services, Member of Editorial Board
- Journal of Engineering (Computer Engineering subject area), Member of Editorial Board
- International Journal of Telework and Telecommuting Technologies, Member of Editorial Review Board
- International Journal of Business Data Communications and Networking (IJBDCN), Member of Editorial Board
- International Journal of Information Resources Management Journal (IRMJ), Member of Editorial Board
- Applied Sciences, Member of Editorial Board
- J—Open Access Multidisciplinary Scientific Journal, Member of Editorial Board
- Asian Journal of Computer Science and Technology, Member of Editorial Advisory Board
- Computer Software and Media Application Journal, Member of Editorial Board

- ICIW Industry / Research, Advisory Committee
- Journal of Autonomous Intelligence, Member of Editorial Board
- Journal of Education and Teaching Methodology (JETM), Member of Editorial Board
- Journal of Networking and Telecommunications, Member of Editorial Board
- Current Electronics and Telecommunications, Member of Editorial Board
- International Journal of Interactive Communication Systems and Technologies (IJICST), Accosiate Editor
- International Journal of Innovative Teaching and Learning in Higher Education (IJITLHE), Member of Editorial Board
- International Journal of Mobile Devices, Wearable Technology, and Flexible Electronics (IJMDWTFE), Member of Editorial Review Board
- International Journal of e-Collaboration (IJeC), Member of Editorial Review Board
- Electronics Open Access Journal, Member of Editorial Board
- Journal of Cybersecurity and Privacy Open Access Journal, Member of Editorial Board
- Network Open Access Journal, Member of Editorial Board
- Journal of Culture in Tourism, Art and Education, Member of Editorial Board
- Virtual Worlds, Member of Editorial Board
- Frontiers in Communications and Networks, Associate Editor
- Special issue of Applied Issue, Communication Technology for Smart Mobility Systems, Guest Editor
- Handbook of Research on Cultural and Economic Impacts of the Information Society, IGI Global, Member of Editorial Advisory Board
- Network Security, Administration and Management: Advancing Technologoes and Practices, IGI Global, Member of Editorial Advisory Board
- International Journal of Artificial Intelligence (AI) in Teaching and Learning (IJAITL), IGI Global, Member of Editorial Advisory Board
- Discover Networks Springer Nature, Member of Editorial Board
- Trends in Telecommunications Technologies, In Tech, Edited by Christos J. Bouras

#### Referee

- ACM Sigmetrics Conference 1988
- MASCOT'S 1993 and 2002 Conference
- ESA 1996 Conference
- ICALP 1996 Conference
- HPDC 6 1997 Conference
- Open Classroom II 1997 Conference
- WDAG 1997 Conference
- SIROCCO 1998 Conference
- ICL 2000, 2001, 2002, 2003
- INFOCOM 2001
- ACM Symposium on Applied Computing 2001
- ISCC 2002
- EUROPAR 2002
- International Telecommunications Symposium ITS 2002
- International Conference on Communication System and Networks 2002
- APPLIED INFORMATICS 2003
- Communication Networks and Distributed Systems Modeling and Simulation Conference (CNDS 2003)
- IEEE DS RT 2003

- IEEE International Conference on Pervasive Computing and Communication, 2003
- The 2<sup>nd</sup> International Conference for Web based Learning 2003(ICWL 2003)
- IEEE DS RT 2003
- The 2<sup>nd</sup> International Conference on Communications, Internet and Information Technology (CIIT 2003)
- Networking 2004, The Third IFIP TC6 Networking Conference
- The IEEE 19<sup>th</sup> International Conference on Advanced Information Networking and Applications AINA 2005
- International Conference on Communication Systems ACIT/CS 2005
- The 16<sup>th</sup> Annual IEEE International Symposium on Personal Indoor and Mobile Radio Communications, 2005
- The 17<sup>th</sup> International Conference on Parallel and Distributed Computing and Systems PDCS 2005
- HET NETs 2005 Working Conference on Performance Modelling and Evaluation of Heterogeneous Networks
- 5<sup>th</sup> International Symposium of Communication Systems(CSNDSP 2006)
- IEEE Globecom 2006
- IPSI 2006
- 7<sup>th</sup> IEEE International Conference on Advanced Learning Technologies ICALT 2007
- ConTEL 2007
- First Ambient Networks Workshop on Mobility, Multiaccess, and Network Management, M2NM 2007
- 2008 IEEE Vehicular Technology Conference (VTC 2008 Fall)
- IEEE Globecom 2008 Wireless Communications Symposium
- 2009 IEEE Vehicular Technology Conference (VTC 2009 Spring)
- IEEE WCNC 2009
- 3DTV Conference 2009
- ASONAM: The 2009 International Conference on Advances in Social Network Analysis and Mining
- 2009 IEEE International Conference on Multimedia & Expo ICME 2009
- IEEE EDUCON 2010
- 3DTV Conference 2010
- VTC2010 Spring
- WTS 2011
- ICL 2011
- 41st ASEE/IEEE Frontiers in Education Conference
- EDUCON 2012
- VTC2012 Spring
- ICCCT 2012
- IEEE TALE 2012
- 3DTV Conference 2012
- 2012 IEEE Asia Pacific Conference on Applied Electromagnetics (APACHE 2012)
- The 2013 Remote Engineering and Virtual Instrumentation Conference
- EDUCON 2013
- VTC2013 Spring
- 2013 IEEE Symposium on Wireless Technology and Applications
- 2013 IEEE International Conference on Teaching, Assessment and Learning
- 2013 IEEE Symposium on Computers & Informatics
- 2013 IEEE Conference on Wireless Sensors

- 16<sup>th</sup> International Conference on Interactive Collaborative Learning
- 42<sup>nd</sup> International Conference on Engineering Pedagocy
- 2013 IEEE International RF and Microwave Conference (RFM)
- 2013 IEEE Symposium on Industrial Electronics and Applications
- EDUCON 2014
- ICOCOE 2014
- ISCAIE 2014
- CECNet 2014
- 3DTV Conference 2014
- ICOCOE' 2014
- I4CT' 2015
- 3DTV CON 2015
- ISWCS' 2015
- ICOCOE' 2016
- 3DTV CON 2016
- 2016 International Conference on Computer, Communication, and Control Technology (I4CT'2016)
- IEEE VR 2017
- 3DTV CON 2018
- The 2018 International Conference on Sensor Networks and Signal Processing (SNSP 2018)
- The 2018 International Symposium on Advanced Intelligent Informatics (SAIN)
- SoftCOM 2017, 2018, 2019
- 2019 International Conference On Industrial Control Network And System Engineering Research (ICNSER2019)
- The 3<sup>rd</sup> International Conference on Computer Science and Application Engineering (CSAE 2019)
- AINA 2020
- IEEE MMSP 2020 IEEE 22nd International Workshop on Multimedia Signal Processing
- International Conference on Industry 4.0 and Smart Manufacturing (ISM 2020)
- PERFORMANCE EVALUATION JOURNAL
- IEEE COMPUTER (2001 Regular Referee, 2002 Senior Referee)
- IEEE Communications Magazine
- The Computer Journal, British Computer Society
- Journal of IEEE Transactions on Parallel and Distributed Processing
- Journal of Systems Architecture The EUROMICRO Journal
- International Journal of Communication Systems
- International Journal of Computers and Applications
- Information Sciences Journal
- Computer Networks Journal
- ETRI Journal
- Journal of Network and Computer Applications
- Journal of Supercomputing
- Wireless Networks
- IEEE Transactions on Education
- New Media & Society Journal
- Transactions on Internet Research

- IEEE Network Magazine
- Wireless Personal Communications
- World Wide Web Journal
- IEEE Journal of Selected Areas in Communications (JSAC)
- Journal of Parallel and Distributed Computing
- IEEE/ACM Transactions on Networking
- Telecommunication Systems
- Telecommunications Policy
- International Journal of Network Management
- Research Letters in Communications
- Theoretical Computer Science
- Data & Knowledge Engineering (DKE)
- Knowledge and Information Systems
- Knowledge Based Systems
- Mobile Networks and Applications (MONET)
- Journal of Network and Systems Management
- IEEE Transactions on Mobile Computing
- IEEE Systems, Man and Cybernetics, Part A
- Journal of Computer Systems, Networks, and Communications
- Recent Patents on Computer Science
- University of Mauritius Research Journal
- Virtual Reality
- Ain Shams Engineeering Journal
- The Journal of Computers
- Computer Communications Journal
- Orgnizacija Journal
- Multimedia Systems Journal
- Scientific Research and Essays
- International Journal of Engineering, Science and Technology (IJEST)
- Journal of Engineering and Technology Research
- EURASIP Journal on Wireless Communications and Networking
- Educational Research and Essays
- Simulation Modelling Practice and Theory
- The Arabian Journal for Science and Engineering
- International Journal of Engineering Systems Modelling and Simulation
- Global Journal of Educational Research
- Wudpecker Journal of Educational Research
- IEEE VT Magazine
- Basic Research Journal on Educational Research and Review
- Journal of Sociology and Antropology
- Journal of Electronic Commerce in Organizations on Mobile Commerce and Social Networking
- Transactions on Mobile Computing
- Journal of Xhejiang University Science C
- Journal in Expert Systems with Applications

- IEEE Transactions on Wireless Communications
- Journal of Healthcare Engineering
- Journal of Methods of Information in Medicine
- Concurrency and Computation: Practice and Experience
- IEEE Communications Letters
- IEEE Transactions on Wireless Communications
- IEEE Transactions on Vehicular Technology
- Digital Communications and Networks
- International Journal of Information Technology and Management
- International Journal of Knowledge Content Development & Technology
- International Journal of Engineering Education
- Technology Forecasting & Social Change
- Multimedia Tools and Applications
- IETE Technical Review
- International Jouranl of Distributed Sensor Networks
- Journal of Engineering Applications of Artificial Intelligence
- Government Information Quarterly
- International Journal of Computing and Digital Systems (IJCDS)
- Frontiers of Information Technology & Electronic Engineering
- Applied Sciences
- Journal of Communications and Networks
- Physical Communication
- Peer to Peer Networking and Applications
- International Journal of Network Science
- Transactions on Broadcasting
- Mobile Information Systems
- IEEE Access
- International Journal of Electronic Governance
- Information Resources Management Journal
- Vehicular Communications
- International Journal of Electronics and Communications
- Ad Hoc Networks
- Recent Advances in Communications and Networking Technology
- The International Journal of Knowledge Content Development & Technology
- Information Networking
- International Journal of Continuing Engineering Education and Life Long Learning
- SAIEE Africa Research Journal
- International Journal of Computing and Digital Systems
- IEEE Communications Standards Magazine
- IEEE Transactions on Industrial Informatics
- Journal of the Franklin InstituteB
- Kuwait Journal of science
- The International Journal of Interdisciplinary Telecommunications and Networking (IJITN)
- Book "Information Modeling for Internet Applications", IDEA Group Publications

- Book "Web Based Intelligent e Learning Systems: Technologies and Applications", IDEA Group Publications
- Book "Architecture Solutions for E Learning Systems", IDEA Group Publications
- Book "Handbook of Research on Global Diffusion of Broadband Data Transmission", IDEA Group Publications
- Book "WirelessNetwork Traffic and Quality of Service Support: Trends and Standards", IDEA Group Publications
- Book "Wireless Multi Access Environments and Quality of Service Provisioning: Solutions and Application", IDEA Group Publications
- Encyclopedia of Internet Technologies and Applications, IDEA Group Publishing,
- The Handbook of Computer Networks, John Wiley & Sons Inc
- Encyclopedia of Social Interaction Technologies, IDEA Group Publishing

# Evaluator of research proposals, professors and PhDs

- General Research of Research and Technology
- Research Committees, Universities of Greece
- Academy of Finland
- Swiss National Science Foundation
- Hasselt University, Belgium
- National Foundation of Schoolarship of Greece
- Natural Sciences and Engineering Research Council of Canada (NSERC)
- National Center of Science and Technology Kazakhstan
- The Iceland Research Fund
- The Netherlands Organisation for Scientific Research
- Latvian Council of Science
- Cyprus Research Foundation
- Kuwait University, Research Sector
- Member of expert panel for PhD Thesis evaluation in Greece, Spain and India
- Member of Promotion Committee for Faculties of Greece, Cyprus, University of Bahrain 0and King Saoud University, Saudi Arabia

# RESEARCH WORK

#### **Chapters in Books**

- "Virtual Environments in Educational Networks", C. Bouras, A. Konidaris, A. Sevasti, COMMUNICATIONS AND NETWORKING IN EDUCATION Learning in a Networked Society, Edited by T. Downes and D. Watson Kluwer, Academic Publishers, 2000, pp. 195 - 203
- 2. "Modelling Data Intensive Web Sites for Personalisation, Integrity and Performance", C. Bouras, A. Konidaris, Information Modeling for Internet Applications, Chapter XII, IDEA GROUP PUBLISHING, 2003, pp. 259 276
- 3. "An Integrated Platform for Educational Virtual Environments", C. Bouras, E. Giannaka, M. Nani, A. Panagopoulos, T. Tsiatsos, Web Based Intelligent E Learning Systems: Technologies and Applications, Chapter XV, IDEA GROUP PUBLISHING, 2006, pp. 291 320
- 4. "Using Open Source to Building and Accessing Learning Objects and Online Courses", C. Bouras, M. Nani, Open Source for Knowledge and Learning Management: Strategies beyond Tools, IDEA GROUP PUBLISHING, 2007, pp. 268 298

- "Metropolitan Broadband Networks: Design and implementation aspects and business models", A. Alexiou, C. Bouras, D. Primpas, J. Papagiannopoulos, Global Diffusion of Broadband Data Transmission: Factors Affecting the Adoption, Usage and Economics of Broadband, IDEA GROUP PUBLISHING, 2008, pp. 196 -210
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- 10. "Squeak Etoys: Interactive and Collaborative Learning Environment", C. Bouras, V. Poulopoulos, V. Tsogkas, Chapter 37, Handbook of Research on Social Interaction Technologies and Collaboration Software: Concepts and Trends, IGI Global, Chapter 37, 2009, pp. 417 427
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- "Providing Quality of Service across multiple providers: The case of European research and academic space",
   Bouras, A. Gkamas, K. Stamos, Intelligent Quality of Service Technologies and Network Management:
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- 14. "Layer 2 Quality of Service Architecture", C. Bouras, V. Kapoulas, V. Papapanagiotou, L. Poulopoulos, D. Primpas, K. Stamos, Trends in Telecommunications Technologies, IN-TECH, 2010, Chapter 19, pp. 399 412
- "Providing quality end to end videoconference services in IP networks", C. Bouras, K. Stamos,
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- "Efficient Power Allocation in E MBMS Enabled 4G Networks", A. Alexiou, C. Bouras, V. Kokkinos, Wireless Network Traffic and Quality of Service Support: Trends and Standards, Chapter 18, IGI Global, 2010, pp. 458 - 488
- 17. "Radio Resource Management for E MBMS in UMTS", A. Alexiou, C. Bouras, V. Kokkinos, Evolved Cellular Network Planning and Optimization for UMTS and LTE, Auerbach Publications, CRC Press, Taylor and Francis Group, Chapter 9, 2010, pp. 331 360
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- "Broadband Infrastructures as a Common and the Role of Local Governments", C. Bouras, P. Ganos, V. Kapoulas, Public Sector Reform Using Information Technologies: Transforming Policy into Practice, Chapter 17, IGI Global 2011, pp. 298 - 319

- 20. "Security issues for multi domain resource reservation", C. Bouras, K. Stamos, Network Security, Administration, and Management: Advancing Technologies and Practices, IGI Global 2011, Chapter 3, pp. 38 50
- "The TFRC protocol and its usage for wireless video transmission", C. Bouras, V. Papapanagiotou, K. Stamos, G. Zaoudis, Advanced Communication Protocol Technologies: Solutions, Methods and Applications, IGI Global 2011, Chapter 14, pp. 300 - 317
- 22. "Forward Error Correction for Reliable e MBMS Transmissions in LTE Networks", A. Alexiou, C. Bouras, V. Kokkinos, A. Papazois, G. Tseliou, Cellurar Networks, INTECH, 2011, Chapter 15, pp. 353 374
- 23. "Learning from user's behavior A technique for personalized news search supporting result cashing", C. Bouras, V. Poulopoulos, P. Silintziris, Information Extraction from the Internet, iConcept Press, 2011, Chapter 11, pp. 177 196
- 24. "Multimedia Broadcasting in LTE Networks", A. Alexiou, C. Bouras, V. Kokkinos, A. Papazois, G. Tsichritzis, Wireless Multi Access Environments and Quality of Service Provisioning: Solutions and Applications, IGI Global 2012, Chapter 11, pp. 269 289
- "Impact of Broadband Economy", C. Bouras, V. Kokkinos Vasileios, G. Diles, Policies and Tools for Efficient Design of Broadband Development, L. Topaloglou, C. Bouras, A. Kos, and A. Frank (editors), 2014, Chapter 2, pp. 28 - 42
- 26. "Enhancing simulation environment with TRAFIL", C. Bouras, S. Charalamdides, M. Drakoulelis, G. Kioumourtzis, K. Stamos, Simulation Technologies in Networking and Communications: Selecting the Best Tool for the Test, CRC Press, 2014, Chapter 14, pp. 391 415
- 27. "Performance Evaluation of Routing Mechanisms for VANETs in Urban Areas", C. Bouras, V. Kapoulas, Enea Tsanai, C. Zaroliagis et al. (Eds): Spirakis Festschrift, LNCS 9295, 2015, pp. 133 135
- "Search and Rescue System based on NB IoT Wearable Device", C. Bouras, A. Gkamas, S. Katsampiris, N. Papachristos, Principles and Applications of Narrowband Internet of Things (NBIoT), IGI Global, 2021, Chapter 9, pp. 195 -222
- 29. "An agent based simulation model for energy saving in large passenger and cruise ship", E. Barri, C. Bouras, A. Gkamas, N. Karacapilidis, D. Karadimas, G. Kournetas, Y. Panaretou, CRC Press, 2021, (to appear)
- 30. "A Novel Approach to Energy Management in Large Passenger and Cruise Ships: Integrating Simulation and Machine Learning Models", E. Barri C. Bouras, A. Gkamas, N. Karacapilidis, D. Karadimas, G. Kournetas, Yiannis Panaretou, Springer Book of SIMULTECH 2020, 2021 (to appear)
- 31. "Exploring SDN & NFV in 5G Using ONOS & POX Conytollers", C. Bouras, A. Kollia, A. Papazois, Research Anthology on Developing and Optimizing 5G Networks and the Impact on Society, IGI Global 2021, Chapter 9, pp. 187 203
- 32. "An Introduction of Upcoming Radio Resource Management Techniques for 5G Networks", C. Bouras, V. Kokkinos, A. Gkamas, E. Michos, I. Sina, I. Prokopiou, F. Allayiotis, Advances in Engineering Research, Nova Science Publishers, 2022, Vol. 46, Chapter 3, pp. 147 188

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- "Performance Modeling of Distributed Timestamp Ordering: Perfect and Imperfect Clocks", C. Bouras,
   P.Spirakis, PERFORMANCE EVALUATION JOURNAL, Elsevier Science, Vol. 25, No. 2, April 1996, pp. 105 130
- 2. "Using Multimedia/Hypermedia Tools over Networks for Distance Education and Training", C. Bouras, D. Fotakis, V. Kapoulas, S. Kontogiannis, P. Lampsas, P. Spirakis, A. Tatakis, Journal of Educational Technology Review ETR, AACE, Summer 1997, No. 7, pp. 20 26

- 3. "Results and experience from the application of a common methodology for Users Requirements Specification in Distance Education using Telematics", K. Antonis, C. Bouras, J. Garofalakis. N. Kastis, S. Kontogiannis, P. Lampsas, P. Spirakis, G. Tsakarissianos, Journal of Technology and Teacher Education JTATE, AACE, Vol. 6, Issue 1, 1998, pp. 61 74
- "Analytical Performance Models for Multistage Interconnection Networks with finite, infinite and zero length buffers", C. Bouras, J. Garofalakis, P. Spirakis, V. Triantafillou, PERFORMANCE EVALUATION JOURNAL, Elsevier Science, Vol. 34, 1998, pp. 169 - 182
- 5. "A Cooperative Environment for Local Government: An Internet Intranet Approach", C.Bouras, P. Destounis, J. Garofalakis, J. Tzimas, B. Triantafillou, P. Zarafidis, Journal of Telematics and Informatics, Elsevier Science, Vol. 16, Issue 1-2 (1999), pp. 75 89
- 6. "On Demand Hypermedia/Multimedia Service using Pre-Orchestrated Scenarios over the Internet", C. Bouras, V. Kapoulas, D. Miras, V. Ouzounis, P. Spirakis, A. Tatakis, Networking and Information Systems Journal, Hermes Science Publishing, Volume 2, No. 5 6, 1999, pp. 741 -762
- 7. "Network Based Distributed Learning Environment", C. Bouras, A. Gkamas, Th. Tsiatsos, WebNet Journal:Internet, Technologies, Applications & Issues, AACE, July-September 2000, pp. 29 37
- 8. "Efficient Web Based Open and Distance Learning Services", C. Bouras, P. Destounis, J. Garofalakis, A. Gkamas, G. Sakalis, B. Sakopoulos, J. Tsaknakis, Th. Tsiatsos, Journal of Telematics and Informatics, Elsevier Science, Vol. 17, Issue 3 (2000), pp. 213 237
- 9. "Cost of implementing Banyan networks for use in ATM switching fabrics", C. Bouras, C. Gkantsidis, Networking and Information Systems Journal, Hermes Science Publishing, Vol. 3, No. 5 6, 2001, pp. 771 791
- 10. "Basic Internet Services Environment for the Education Society", C. Bouras, V. Kapoulas, International Journal of Computers and Applications, ACTA PRESS, Vol. 23, Number 1, 2001, pp. 35 44
- 11. "e Learning through Distributed Virtual Environments", C. Bouras, A. Philopoulos, Th. Tsiatsos, Journal of Network and Computer Applications, Academic Press, Vol. 24, No. 3, July 2001, pp. 175 199
- 12. "School Networks and Telematics Services: Perspectives of international co-operation in the Mediterranean", G. Tsakarissianos, C. Bouras, Telecommunication Information Management Journal, Volume 2, Issue 6, 2001, pp.17 18
- 13. "STEPS:Supporting Traditional Education ProcedureS A TCP/IP Multimedia Networks Based Model", C. Bouras, P. Lampsas, P. Spirakis, Multimedia Tools and Applications, Kluwer Academic Publishers, Vol. 16, No. 3, March 2002, pp. 251 276
- "An Architecture for Interactive Distributed Multimedia Information Services", C. Bouras, V. Kapoulas, D. Miras, V. Ouzounis, P. Spirakis, Telecommunication Information Management Journal, Volume 2, Issue 4, 2002, pp. 3 - 10
- "A Framework for Intelligent Virtual Training Environment: The steps from specification to design", C. Bouras, V. Triantafillou, T. Tsiatsos, Journal of International Forum of Educational Technology & Society (IFETS) Special Issue on Innovations in Learning Technology, Learning Technology Task Force – IEEE (on – line) Vol. 5, Issue 4, 2002, pp. 11 - 26
- 16. "Evaluation of Teleteaching Services over ATM and IP Networks", C. Bouras, A. Gkamas, V. Kapoulas, Th. Tsiatsos, Journal of Telematics and Informatics, Elsevier Science, Vol. 20, Issue 1 (2003), pp. 1 18
- 17. Policies for Content Filtering in Educational Networks: The case of Greece", M. Avgoulea, C. Bouras, M. Paraskevas, G. Stathakopoulos, Journal of Telematics and Informatics, Elsevier Science, Vol. 20, Issue 1 (2003), pp. 71 95

- 18. "Competitive Video on Demand Schedulers for Popular Movies", C. Bouras, V. Kapoulas, G. Pantziou, P. Spirakis, Discrete Applied Mathematics, Special Issue Algorithmic Aspects of Communication, Elsevier Science, Vol. 129, Issue 1, (2003), pp. 49 61
- 19. "An environment for the annotation of multimedia material by younger children", C. Bouras, A. Gkamas, A. Sevasti, Journal of Educational Multimedia and Hypermedia JEMH, AACE, Vol. 11, Issue 4, 2002, pp. 363 385
- 20. "An electronic voting service to support decision making in Local Government", C. Bouras, N. Katris, V. Triantafillou, Journal of Telematics and Informatics-Special Issue, The Internet and Local Governance: Issues for Democracy, Elsevier Science, Vol. 20, Issue 3 (2003), pp. 255 274
- 21. "QoS and SLA aspects across multiple management domains: The SEQUIN approach", C. Bouras, M. Campanella, M. Przybylski, A. Sevasti, Future Generation Computer Systems Journal, Elsevier Science, Vol. 19, Issue 2, February 2003, pp. 313 326
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- 24. "Multimedia transmission with adaptive QoS based on real time protocols", C. Bouras, A. Gkamas, International Journal of Communication Systems, Wiley InterScience, Volume 16, Issue 2, 2003, pp. 225 – 248
- 25. "The deployment of IPv6 in an IPv4 world and Transition Mechanisms", C. Bouras, P. Ganos, A. Karaliotas, Internet Research: Electronic Networking, Applications and Policy, Emerald, Volume 13, Number 2, 2003, pp. 86 93
- 26. "Wireless School Network", C. Bouras, V. Papoutsis, C. Ntokos, A. Karaliotas, M. Paraskevas, N. Drosopoulos, Learning Technology Newsletter IEEE Learning Technology Task Force(on line), Vol. 5, Issue 2, April 2003
- 27. "Distributed Virtual Reality:Building a Multi User Layer in EVE Platform", C. Bouras, Th. Tsiatsos, Journal of Network and Computer Applications, Academic Press, Vol. 27, No. 2, April 2004, pp. 91 111
- 28. "Predictive Prefetching on the Web and its Potential Impact in the Wide Area", C. Bouras, A. Konidaris, D. Kostoulas, World Wide Web Journal: Internet and Web Information Systems, Kluwer Academic Publishers, Vol. 7, Issue 2, June 2004, pp. 143 179
- 29. "Providing and verifying advanced IP services in hierarchical DiffServ networks the case of GEANT", A. Liakopoulos, B. Maglaris, C. Bouras, A. Sevasti, International Journal of Communication Systems, Wiley InterScience, Volume 17, Issue 4, May 2004, pp. 321 336
- 30. "Pricing QoS over transport networks", C. Bouras, A. Sevasti, Internet Research: Electronic Networking, Applications and Policy, Emerald, Volume 14, Number 2, 2004, pp. 167 174
- 31. "The Virtual Radiopharmacy Laboratory: A 3D Simulation for Distance Learning", A. Alexiou, C. Bouras, E. Giannaka, V. Kapoulas, M. Nani, Th. Tsiatsos, Journal of Educational Multimedia and Hypermedia JEMH, AACE, Vol. 13, Issue 3, 2004, pp. 307 322
- 32. "Game Based Learning Using Web Technologies", C. Bouras, V. Igglesis, V. Kapoulas, I. Misedakis, O. Dziabenko, A. Koubek, M. Pivec, A. Sfiri, International Journal of Intelligent Games and Simulation, Volume 3, Number 2, 2004, pp. 67 84

- 33. "SLA based QoS pricing in DiffServ networks", C. Bouras, A. Sevasti, Computer Communications Journal, Special Issue, Performance and Control of Next Generation Communications Networks, Edited by F. Huebner and R. D. van der Mei, Elsevier Science, Volume 27, Issue 18, December 2004, pp. 1868 1880
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- 36. "Evaluating P2P Live Streaming Systems: the CNG Case", S. Ahmad, C. Bouras, E. Buyukkaya, R. Hamzaoui, V. Kapoulas, A. Papazois, A. Sahni, G. Simon, The Seventeenth International Conference on Distributed Multimedia Systems, Convitto della Calza, Florence, Italy, 18 20 August, 2011, pp. 126 129
- 37. "Providing Community and Collaboration Services to MMOG Players", G. Adam, C. Bouras, V. Kapoulas, A. Papazois, IADIS International Conference Game and Entertainment Technologies 2012, Lisbon, Portugal, 18 20 July, 2012, pp. 49 53
- 38. "TRAFIL: A tool for enhancing simulation TRAce FILes processing", C. Bouras, S. Charalambides, G. Kioumourtzis, K. Stamos, International Conference on Data Communication Networking DCNET 2012, Rome, Italy, 24 27 July, 2012, pp. 61 64
- 39. "Peer to peer live streaming for massively multiplayer online games", A. Ahmad, C. Bouras, E. Buyukkaya, R. Hamzaoui, A. Papazois, A. Sahni, G. Simon, F. Zhou, 12th IEEE International Conference on Peer to Peer Computing 2012, Tarragona, Spain, 3 5 September 2012, pp. 67 68
- 40. "Power Management over Co channel Femtocells in LTE A Systems", C. Bouras, G. Diles, V. Kokkinos, A. Papazois, IFIP Wireless Days 2012, Dublin, Ireland, November 21 23, 2012
- 41. "Enhancing news articles clustering using word n grams", C. Bouras, V. Tsogkas, 2<sup>nd</sup> Intenational Conference on Data Management Technologies and Applications, Reykjavvk, Iceland, July 29 31, 2013, pp. 53 60
- 42. "Simulation design and execution: The case of TRAFIL", C. Bouras, S. Charalamdides, M. Drakouleleis, G. Kioumourtzis, K. Stamos, 3<sup>rd</sup> International Conference on Simulation and Modeling Methodologies, Technologies and Applications, Reykjavvk, Iceland, July 29 31, 2013, pp. 27 34
- 43. "Evaluation of video transmission in emergency response ad hoc networks", C. Bouras, G. Kioumourtzis, A. Gkamas, V. Kapoulas, D. Politaki, E. Tsanai, 4<sup>th</sup> International Conference on Data Communication Networking DCNET 2013, Reykjavvk, Iceland, July 29 31, 2013, pp. 27 35
- 44. "Evaluation of Femtocells Interference Mitigation Techniques over ICIC Coordinated LTE A Networks", C. Bouras, G. Diles, V. Kokkinos, A. Papazois, Wireless Days 2013, Valencia Spain, November 13 15, 2013
- 45. "Impact of broadband public infrastructures and services on SEE countries' economy", C. Bouras, G. Diles, V. Kokkinos, Global Information Infrastructure and Nwtworking Symposium (GIIS 2013), Trento Italy, October 28 31, 2013
- 46. "Evaluating the Unification of Multiple Information Retrieval Techniques into a News Indexing Service", C. Bouras, V. Tsogkas, 3<sup>rd</sup> International Conference on Data Management Technologoes and Applications (DATA 2014), Vienna, Austria, August 29 31, 2014, pp. 33 40
- 47. "Comparison of Point to Point and MBSFN transmissions in Next Generation Mobile Networks" C. Bouras, N. Kanakis, V. Kokkinos, N. Papachristos, D. Vouyioukas, The 14<sup>th</sup> ACM International Symposium on Mobility Management and Wireless Access (Mobiwac 2016), Valletta, Malta, November 13 17, 2016, pp. 169 172
- 48. "SDN & NFV in 5G: Advancements and Challenges" C. Bouras, A. Kollia, A. Papazois, 20<sup>th</sup> Conference on Innovations in Clouds, Internet and Networks (ICIN 2017), Paris, March 7 9, 2017, pp. 107 111
- 49. "Energy efficiency in sleep mode for 5G femtocells" C. Bouras, G. Diles, Wireless Days Conference 2017 (WD 2017), Porto, Portugal, March 29 31, 2017, pp. 143 145
- 50. "Using LoRa Technology for IoT Monitoring Systens" C. Bouras, A. Gkamas, V. Kokkinos, N. Papachristos, 10<sup>th</sup> International Conference on the Network of the Future (NoF 2019), Rome, Italy, October 1 3, 2019, pp. 134 137

51. "A Novel Approach for Handling Diverse Energy Consumption Issues in Large Passenger and Cruise Ships", E. Barri, C. Bouras, A. Gkamas, G. Kournetas, N. Karacapilidis, 7<sup>th</sup> International Conference on Energy, Substainability and Climate Change (ESCC 2020), Skiathos, Greece, June 1 – 3, 2020

#### **Books**

Discrete Mathematics. L. Kirousis, C. Bouras, P. Spirakis, Gutenberg 1992 (2<sup>nd</sup> Edition)

Discrete Mathematics: Problems and Solutions. G. Voutsadakis, L. Kirousis, C. Bouras, P. Spirakis, Gutenberg 1994

Introduction to graphs: Theory, problems and solutions. L. Kirousis, C. Bouras, P. Spirakis, G. Stamatiou, Gutenberg, 1999

Data Communication and Computer Networks I & II, Book for Secondary Education School, Greek Ministry of Education and Religious Affairs, 2000

Multimedia and Computer Networks, Book for Secondary Education School, Greek Ministry of Education and Religious Affairs, 2000

Special Issues of Networks and Services, Ellinika Grammata, C. Bouras, A. Gkamas, V. Kapoulas, D. Primpas, K. Stamos, Ellinika Grammata, 2004

Networked Virtual Environments, C. Bouras, E. Giannaka, V. Kapoulas, T. Tsiatsos, Ellinika Grammata, 2005

IPv6: The protocol and Mechnisms for Transition and Portability, C. Bouras, P. Ganos, A. Gkamas, A. Karaliotas, D. Primpas, K. Stamos, 2006

Dicsrete Msathematics, A. The Mathematics of Computer Science, B. Problems and Solutions, C. Bouras, E. Kirousis, P. Spirakis, G. Voutsadakis, Gutenberg 2008

Trends in Telecommunications Technologies (Edited by C.Bouras), Published by In-Tech, 2010

Policies and Tools for Efficient Design of Broadband Development, L. Topaloglou, C. Bouras, A. Kos, A. Frank (editors), 2014

### **Teaching experience**

- 1985 -: Department of Computer Engineering and Informatics, University of Patras
  - Discrete Mathematics
  - Programming in Pascal
  - Telematics and New Services
  - Algorithmic Aspects of Networks and Telematics (post graduated)
  - Mechanisms for QoS in Networks (post graduated)
  - High Speed Networks
  - Advanced Topics of Networks
  - Operating Systems
  - Public Networks and Internetworking Networks
  - Broadband Technologies

- 1992: Department of Mathematics, University of Patras
  - Operating Systems UNIX
- **2006** : Greek Open University,
  - Telematics, Internet and Society

### PROFESSIONAL AND ACADEMIC EXPERIENCE

- 1985 1993: Associate Researcher of the Computer Technology Institute
- 1998 2003: Director on Networking Technology Sector, CTI
- 1992 1994: Associate Researcher of the Biomedical Institute
- 1993 1995: Responsible for the Telematics and New Services, EXPERTNET Ltd
- 1988 1998: Associate Researcher of the Patras University
- 1996 1998: Researcher, Supervisor of the Research Unit 1, Computer Technology Institute
- **1998 today:** Scientific Supervisor of the Research Unit 6 Computer Technology Institute and Press (Diophantus)
- 2000 2001: Member of Board of Directors Computer Technology Institute
- 2013 2017: Director of Post Graduated Studies for program Science and Technology of Computers, Department of Computer Engineering & Informatics, School of Engineering, University of Patras
- 2010 2016: Member of BoD of Research Committee, University of Patras
- 2014 2016: Vice President of Research Committee, University of Patras
- 2015 April 2019: Vice Rector Economic, Planning and Implementation of Projects, University of Patras
- 2015 April 2019: Vice President of Company for the Development and Management of the Property of the University of Patras
- 2016 2017: CEO of Company for the Development and Management of the Property of the University of Patras
- 2020 : Rector of University of Patras
- **2020 -:** President of Company for the Development and Management of the Property of the University of Patras

# Participation in projects

- 1984 1985: Member of the Committee for the study of MIS of the Municipality of Kalamata
- 1986 1988: Research project SED/ESPRIT I
- 1989 1992: Research project TELEMED/RACE I
- 1992 1993: Research project HELIOS/STRIDE
- 1990 1992: Research project REX/RACE I
- 1992 1994: Research project BIOFORM/EUROFORM
- 1992 1994: Research project BEAM/AIM II
- 1993 1994: Research project DIANE/STRIDE

- 1993 1994: Research project TELESERVICE/ TELEMATICS I
- 1993 1994: Research project Telematic System DOL -TELEMATICS I
- 1993 1995: Research project GEPPCOM/ESPRIT II
- 1993-1994: Study of the Network for the Central preparation of the publications System of the DOL/MENTOR
- 1994: Study of the LAN, the Network and the MIS of the Ministry of Education and Religious Affairs
- 1994 1995: Study for the security of the EDP Centre and Network of the Greek Air Force
- 1994: Technical and Financial study of the Telenewspaper of DOL TELEMATICS II
- 1995: Research project DUNES/TELEMATICS II
- 1995: Technical and Financial Study of the WWW server of the Lambrakis Research Foundation
- 1995: Operational Plan for the professional training in Informatics for the Secondary Education of the Ministry of Education and Religious Affairs
- 1995 1996: Pilot Network of the schools in Achaia
- 1996 1998: Research Project TRENDS/TELEMATICS APPLICATIONS PROGRAMME
- 1996: Study for the MIS and Network of the Greek Parliament
- 1996 1998: Integrated system of Wide Bandwidth High Resolution Network (Voice Data) Management and Telecontrol of location of the University of Patras OSYDD-UP/EPEAEK
- 1996 1998: Integrated Network of School and Educational Regeneration in Achaia, Thrace and the Aegean ODYSSEAS/EPEAEK
- 1996 1997: DIAS: Human Network for the Dissemination and the Use of Advanced Communication Types for the cooperation of Research and Development Units-EPET II
- 1997 2000: Access Network and Network Services for the Education-GUNET/EPEAEK
- 1997: Study for the integration of Networks of EPEAEK/YPEPTH.
- 1998: Study for the Universal Service Obligation- National Committee of Telecommunications
- 1998-2000: Research Project ELECTRA/ISPO
- 1998 1999: Research Project PLATON/EMPLOYMENT INTEGRA
- 1998 1999: Research Project DARING/HORIZON EMPLOYMENT
- 1998 2000: Research Project VES/EDUCATIONAL MULTIMEDIA
- 1998 1999: Research Project POWERNET/ADAPT
- 1998: Pilot Project for the development of a Teletraining Service/OTE
- 1998: Open and Distance Learning Programme of the University of Patras/EPEAEK
- 1998: Pilot Project for the development of a Teleworking Service/OTE
- 1998 2001: Research Project Stories/LTR-i<sup>3</sup>
- 1999: Winds of Aiolos, Greek School Network/EPEAK
- 1999: Technical consultant for the Information System and the Network Infrastructure of the Greek Open University

- 1999: Study for the Operation and Organization Management of GRNET
- 2000 2002: Research Project INVITE/IST
- 2002 2003: Research Project EDCOMNET/IST
- 2000 2001: ATMnet Internetworking and Advance Services over Public ATM network, EPET II/GSRT
- 2000 2003: Research Project for the IPv6 and the Management Bandwidth Services /GRNET
- 2000 2001: Research Project the Management of Network Services with QoS/GSRT
- 2000: Technical consultant for the Open Distance System of the Greek Pedagogical Institute
- 2000 2002: Identification and solution of problems within Fast Internet over Satellite services/R&D Greek PTT
- 2000 2002: Research Project ANAIS/GROWTH
- 2000 2001: PATREAS-NET: University Campus Network
- 2000 2001: WWW site The city of Patras on the Internet
- 2000 2001: Vice Member of University Patras to GUnet
- 2002 2005: Research Project ViRAD/IST
- 2001 2002: Research Project SEQUIN/IST
- 2002 2005: Research Project 6NET/IST
- 2002 2005: Research Project ASP-NG/IST
- 2001 2002: Project for the development of a Synchronous Teletraining Service/OTE
- 2001 2002: Research Project for the IP QoS/GRNET
- 2001 2003: Research Project PAVE T/INTRACOM
- 2001 2004: Research Project PAVE T/MLS
- 2001 2003: SEGAS Online Services for the Greek Athletics Federation and SEGAS and Olympics Games
- 2002 2003: Member Committee of Greek School Network
- 2002 : Study for the Telecommunication Costs of Greek Ministry of Education and Religious Affairs
- 2002 : Technical Specifications for Network of Greek Public Administration SIZEFKSIS
- 2002 : Network Operation Center and Telematics Services for the University of Peloponnese
- 2002 2004: Research Project UNI-GAME/SOCRATES
- 2004 2005: Research Project Advanced Services GRNET II/VNOC
- 2004 2006: Research Project SIG GLUE/eLearning
- 2004 2006: Research Project Deployment of Broadband Access in Regional of West Greece/ISP
- 2004 2006: GN2: Multi-Gigabit European Academic Network/IP
- 2004 2006: Technical Consulting in Constructing Metropolitan Area Fiber Optical Networks in the Region of Western Greece/ISP

- 2005 2006: Research of Usage Impact of GRNET II
- 2005 2006: Broadband in Greece: Status and Prospects
- 2006 2008: Technical consultancy for Municipalities Wireless Broadband Networks
- **2006 2008**: Design and Implementation for Synchronous and Asynchronous Tele Education KETA-PEP/Region of Western Greece
- 2006 2010: Research Project Games@Large/IP
- 2006 2007: Specifications and Study for electronic services in the Municipality of Agrinio
- 2007: Specifications and Study for electronic services in the Municipality of Pyrgos
- 2006 2008: SIGN Learning Partnership for sign language education
- **2006 2008:** GRnet / VNOC 3
- **2007 2008:** INTERREG IIIA/GREECE-ITALY 2000-2006 Broadband: Promotion, Demonstration, Strategies, Best Practices
- **2007 2008:** PAVET-NE 2004 Design and Implementation of a Platform for the Optimization of Services provided by Vending Machines with Remote Management
- 2008: Interreg IIIA Italia-Grecia 2000-2006 ARCHEOTOUR
- 2008: SINGULAR/KEDKE Services to Citizens and Enterprises in Municipalities of Greece
- 2009: HETA Design, development and production of educational material Topic B'
- 2009: TEE Educational material for Metropolitan Broadband Network and FTTH
- **2009:** EETT/YME Study about the splitting of the Country into three zones for the implementation of FTTH network in 2.000.000 households
- 2009: Services for the promotion of broadband culture
- **2010 2012**: Research Project GN-3
- 2010 2012: Research Project CNG
- 2010 2012: Research Project OSEPA
- **2010 2012:** Research Project ICT VN
- 2010 2012: Research Project HRAKLEITOS: Techniques and mechanisms for user and text clustering aimed towards the personalized access of content in the world wide web
- 2011-2013: Research Project ECO GAME/GSRT
- **2011 2013**: Research Project SUMMIT Interreg Italia-Grecia 2006-20013
- 2012 2014: Research Project InCompass
- 2012 2014: Research Project SIVA
- 2014: Advnaced Course for Networks INTRACOM
- **2016 2019**: GPP4 GROWTH, INTERREG EUROPE (Lead Partner)
- **2016 2019**: CASTWATER, MED EUROPE
- **2018 2022:** INHERIT, MED EUROPE

- **2018** Support services in the framework of auditing (Audit ID no 11 BA152 018) for projects: 222667 EGEE 3, 211338 SEEGRID SCI and 211693 EGI DS for GRNET
- **2018 2021:** EXTRA SMEs, INTERREG EUROPE
- 2018 2021: WeSAR Wearable based Search And Rescue system, GSRT
- **2019 2020:** GuideMe System for indoors orientation and guidance, Operational Programme: "Western Greece 2014-2020"
- **2019 2020:** ECLiPSE Energy Saving through Smart Devices Control in Large Passenger and Cruise Ships, Operational Programme: "Western Greece 2014-2020"
- 2021: Agreement for consultancy for Region of Peloponnisos in lighting aspects
- 2021: Agreement for consultancy for Gemneral Secretariat for Citizenship in examinations aspects
- 2021 2023: PoweR Libs: Remote LIBS for real-time field assessment of the operational characteristics of polymeric insulators on high voltage power transmission lines, GSRT
- 2021 2023: VETFISH Improving Competitiveness of the Greek Fish Farming Through Development of Intelligent Systems for Disease Diagnosis amd Treatment Proposal and Relevant Risk Management Supporting Actions, GSRT
- 2022 2024: ERA5G-Beyond: Efficient Resource Allocation in 5G and Beyond Networks, ELIDEK
- 2022 2023: PYTHIA: A Novel Platform for creating Intelligent Agents by using Natural Language Processing and Artificial Intelligence for the Public and Private Sector, GSRT
- 2022 2025: WindBio: Increasing the Social Acceptance of Wind Energy, Federal Ministry for Economic Affairs and Climate Action of Germany, European Climate Initiative (EUKI)
- 2023 2027: BIOWIND: Accelarating the rollout of wind energy development in EU regions, INTERREG Europe
- 2023 2024 : CLIMATE: Improving EU regions' environmental and socioeconomic resilience to climate change INTERREG Europe
- **2024 2028 :** Green4HEAT: Accelerating the uptake of green heating and cooling solutions across EU territories INTERREG Europe

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