# **Appendix B: Professional and External Standing**

# MEMBER OF SCIENTIFIC COMMITTEES

### **EDITORIAL BOARDS**

- Editor of the Proceedings of the 9th Balkan Conference on Informatics, BCI 2019, Sofia, Bulgaria, September 26-28, 2019. ACM 2019, ISBN 978-1-4503-7193-3
- Editor of the Proceedings of the 8th Balkan Conference on Informatics Conference, BCI '17, Skopje, F.Y.R. of Macedonia, September 21-23, 2017. ACM 2017, ISBN 978-1-4503-5285-7
- Editor of the Proceedings of the 8th International Conference, WiSATS 2016, Cardiff, UK, September 19-20, 2016, Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, Vol. 186, Springer, 2017, ISBN 978-3-319-53849-5
- Editor of the Proceedings of the 7th Balkan Conference on Informatics Conference, BCI '15, Craiova, Romania, September 2-4, 2015. ACM 2015, ISBN 978-1-4503-3335-1
- Editor of the *Proceedings of the 17th Panhellenic Conference on Informatics*, PCI 2013, Thessaloniki, Greece September 19 21, 2013, ACM, ISBN 978-1-4503-1969-0
- Editor of the LNCS Springer Proceedings, George Eleftherakis, Mike Hinchey, Mike Holcombe (Eds.): 10th IEEE International Conference on Software Engineering and Formal Methods (SEFM 2012), Thessaloniki, Greece, October 1-5, 2012. Lecture Notes in Computer Science vol.7504, Springer, 2012
- Editor of the Post-Proceedings of the 2nd International Conference on ICT Solutions for Justice, ICT4Justice 2009, George Eleftherakis and Tom van Engers, editors, Skopje, FYROM, September 24, 2009, Post-Proceedings, volume 582. CEUR-WS.org, May 2010. online CEUR-WS.org/Vol-582/. urn:nbn:de:0074-582-1
- Editor of the Local Proceedings of the 4th Balkan Conference in Informatics (BCl'09), George Eleftherakis, Christos K. Georgiadis, Panagiotis Ketikidis, and Demosthenes Stamatis, editors, 17 19 Sep 2009, Thessaloniki, Greece. A.T.E.I. Thessalonikis, September 2009.
- Editor of the Proceedings of the 4th South East European Doctoral Student Conference (DSC 2009),
  George Eleftherakis, Sarah Hannam, Eyfrosyni Kalyva, and Alexandros Psychogios, editors, 6 7
  July 2009, Thessaloniki, Greece. SEERC, July 2009.
- Editor of the Post-Proceedings of the 1st International Conference on ICT Solutions for Justice, ICT4Justice 2008, Tom van Engers and George Eleftherakis, editors, Thessaloniki, Greece, October 24, 2008 Post-Proceedings, volume 463. CEUR-WS.org, June 2009. online CEUR-WS.org/Vol-463/.
- George Eleftherakis, Petros Kefalas, Gheorghe Paun, Grzegorz Rozenberg, Arto Salomaa (Eds.): Membrane Computing, 8th International Workshop, WMC 2007, Thessaloniki, Greece, June 25-28, 2007 Revised Selected and Invited Papers. Lecture Notes in Computer Science 4860 Springer 2007, ISBN 978-3-540-77311-5
- Editor of the proceedings of the 8th workshop on Membrane Computing (WMC8), G.Eleftherakis, P.Kefalas, G.Paun (eds), 25-28 June 2007, Thessaloniki, Greece
- Editor of the proceedings of the 2nd South Eastern European workshop on Formal Methods (SEEFM 05), G.Eleftherakis (ed), 18-19 Nov 2005, Ohrid, FYROM
- Guest Editor, in the special issue "Formal Methods", International Journal Annals of Mathematics, Computing and Teleinformatics (AMCT), 1(3), 2005
- Member of the editorial board of the International Journal Annals of Mathematics, Computing and Teleinformatics (AMCT)

### STEERING COMMITTEES

- Member of the steering committee of the Balkan Conference on Informatics, BCI (2008 TODAY)
- Member of the steering committee of the South Eastern European Research Centre (SEERC) (06/2008 – TODAY)
- Chair of the steering committee of the International Conference on ICT solutions for Justice (ICT4Justice) (2008-2013) (http://www.ict4justice.org)
- Member of the steering committee of the South East European Workshop on Formal Methods (SEFM) (2003-2009) (http://www.seefm.info)

## **CHAIR OF PROGRAMME (SCIENTIFIC) COMMITTEES**

- General Co-Chair of the 9th Balkan Conference on Informatics, BCI 2019, Sofia, Bulgaria, September 26-28, 2019. <a href="http://bci-conferences.org/">http://bci-conferences.org/</a>
- **General Chair**, SEERC PostGraduate Research Conference (PGR2018, PGR2019, PGR2020, PGR2021)
- Co-Chair of the Programme Committee of the 8th Balkan Conference in Informatics (BCl'17), Skopje, F.Y.R. of Macedonia, 21 23 Sep 2017. http://bci2017.bci-conferences.org/
- Co-Chair of the Program Committee of the 8th EAI International Conference on Wireless and Satellite Systems, Cardiff, Great Britain, September 19–20, 2016
- Co-Chair of the Programme Committee of the 7th Balkan Conference in Informatics (BCl'15), Craiova, Romania, 2 4 Sep 2015. http://bci2015.bci-conferences.org/
- Co-Chair of the Programme Committee of the 17th Panhellenic Conference on Informatics with International Participation (PCI 2013), Thessaloniki, Greece, 19-21 Sep 2013 <a href="http://pci2013.epy-mathra.gr/">http://pci2013.epy-mathra.gr/</a>
- Co-Chair of the Programme Committee of the 10th IEEE International Conference on Software Engineering and Formal Methods (SEFM 2012), Thessaloniki, Greece, October 1-5, 2012 http://sefm2012.city.academic.gr
- Co-Chair of the Programme Committee of the 10th International Workshop on Modelling, Simulation, Verification and Validation of Enterprise Information Systems (MSVVEIS 2012), Wroclaw, Poland, 28 June, 2012 (http://www.iceis.org/Workshops.aspx?y=2012#MSVVEIS)
- Co-Chair of the Programme Committee of the ICT track of the 5th Annual South East European Doctoral Student Conference (DSC 2010), Thessaloniki, 12 September 2010. http://www.seerc.org/dsc2010/
- Co-Chair of the Programme Committee of the ICT track of the 4<sup>th</sup> Annual South East European Doctoral Student Conference (DSC 2009), Thessaloniki, 6-7 July 2009. http://www.seerc.org/dsc2009/
- Chairman of the 1st International Conference on ICT Solutions for Justice (ICT4Justice 2008), Thessaloniki, Greece, October 2008. http://www.seerc.org/ict4justice/
- Chairman of the 2<sup>nd</sup> South Eastern European workshop on Formal Methods (SEEFM 05), 18-19 Nov 2005, Ohrid, FYROM.

### SCIENTIFIC COMMITTEES

### 2021

- **Member of Scientific Committee**, 3rd International Workshop on IoT Applications and Industry 4.0, 2021
- Member of the Programme Committee of the 25th Panhellenic Conference on Informatics with International Participation (PCI 2021), Volos, Greece, 26-28 November 2021
- Member of the Programme Committee of the 19th International Conference on the Ethical and Social issues in Information and Communication Technologies, ETHICOMP 2021

### 2020

- **Member of Scientific Committee**, 2nd International Workshop on IoT Applications and Industry 4.0, 2020
- **Member of the Programme Committee** of the 24th Panhellenic Conference on Informatics with International Participation (PCI 2020), Athens, Greece, 20-22 November 2020

- Chair, SEERC PostGraduate Research Conference (PGR2019)
- Member of Scientific Committee, UNITE-SmartCity2019 (UNITE 2019 WORKSHOP SMART AND SUSTAINABLE CITIES)
- Member of Scientific Committee, ACM Celebration for Women in Computing: womENcourage 2019
- **Member of Scientific Committee**, 15th Mediterranean Conference on Medical and Biological Engineering and Computing
- Member of Scientific Committee, 19th International Symposium for Health Information

Management

- Member of Scientific Committee, IEEE/WIC/ACM International Conference on Web Intelligence (WI2019)
- Member of Scientific Committee, 6th International Conference on Modelling and Development of Intelligent Systems, MDIS 2019, Sibiu, Romania, October 2019

2018

- **Member of the Programme Committee** of the 22nd Panhellenic Conference on Informatics with International Participation (PCI 2018), Athens, Greece, 29 Nov-1 December 2018
- **Member of the Programme Committee** of the 16th International Conference on SOFTWARE ENGINEERING AND FORMAL METHODS (SEFM 2018), June 27-29, 2018, Toulouse, France
- **Member of the Programme Committee** of the 18th International Symposium on Health Information Management (ISHIMR 2018), Theme: "Improving the quality of health information an international perspective", 27-29 June 2018, Enschede, Netherlands.

2017

- Co-Chair of the Programme Committee of the 8th Balkan Conference in Informatics (BCl'17), Skopje, F.Y.R. of Macedonia, 21 - 23 Sep 2017. http://bci2017.bci-conferences.org/
- Member of the Programme Committee of the 21th Panhellenic Conference on Informatics with International Participation (PCI 2017), Larissa, Greece, 28-30 September 2017
- Member of the Programme Committee of the 37th International Software Engineering Workshop (SEW-37), Prague, Czech Republic, 3 - 6 September, 2017
- **Member of the Programme Committee** of the 3<sup>rd</sup> International Conference on Physiological Computing Systems (PhyCS 2017), Madrid, Spain, July 27-28, 2017
- **Member of the Programme Committee** of the 15th International Conference on SOFTWARE ENGINEERING AND FORMAL METHODS (SEFM 2017), September 4-8, 2016 in Trento, Italy
- Member of the Programme Committee of the 8th International Conference on Bioinformatics Models, Methods and Algorithms (BIOINFORMATICS 2017), Porto, Portugal, February 21-23, 2017
- **Member of the Programme Committee** of the 5th International Conference on Sensor Networks (SENSORNETS 2017), Porto, Portugal, February 19-21, 2017

2016

- Co-Chair of the Program Committee of the 8th EAI International Conference on Wireless and Satellite Systems, Cardiff, Great Britain, September 19–20, 2016
- **Member of the Programme Committee** of the 20th Panhellenic Conference on Informatics with International Participation (PCI 2016), Patra, Greece, 10-12 Nov 2016
- **Member of the Programme Committee** of the 36th International Software Engineering Workshop (SEW-36), Gdansk, Poland, 11 14 September, 2016
- **Member of the Programme Committee** of the 3<sup>rd</sup> International Conference on Physiological Computing Systems (PhyCS 2016), Lisbon, Portugal, July 29-31, 2016
- Member of the Programme Committee of the 14th International Conference on SOFTWARE ENGINEERING AND FORMAL METHODS (SEFM 2016), July 4-8, 2016 in Vienna, Austria
- **Member of the Programme Committee** of the 7th International Conference on Bioinformatics Models, Methods and Algorithms (BIOINFORMATICS 2016), Rome, Italy, February 21-23, 2016
- **Member of the Programme Committee** of the 5th International Conference on Sensor Networks (SENSORNETS 2016), Rome, Italy, February 17-19, 2016

2015

- Co-Chair of the Programme Committee of the 7th Balkan Conference in Informatics (BCl'15), Craiova, Romania, 2 - 4 Sep 2015. http://bci2015.bci-conferences.org/
- **Member of the Programme Committee** of the 19th Panhellenic Conference on Informatics with International Participation (PCI 2015), Athens, Greece, 1-3 Oct 2015
- **Member of the Programme Committee** of the 13th International Conference on SOFTWARE ENGINEERING AND FORMAL METHODS (SEFM 2015), September 7-11, 2015, York, UK
- **Member of the Programme Committee** of the 7th International Conference on Wireless and Satellite Systems (WiSATS 2015), Bradford, UK, July 6-7 2015
- **Member of the Programme Committee** of the 2<sup>nd</sup> International Conference on Physiological Computing Systems (PhyCS 2015), Eseo, Angers, Loire Valley, France, February 11-13, 2015
- **Member of the Programme Committee** of the 6th International Conference on Bioinformatics Models, Methods and Algorithms (BIOINFORMATICS 2015), Lisbon, Portugal, January 12-15, 2015

2014

• Member of the Programme Committee of the 12th International Conference on SOFTWARE

- ENGINEERING AND FORMAL METHODS (SEFM 2014), September 1-5, 2014, Grenoble, France
- **Member of the Programme Committee** of the 18th Panhellenic Conference on Informatics with International Participation (PCI 2014), Athens, Greece, 2-4 Oct 2014
- **Member of the Programme Committee** of the 8th International Symposium on Intelligent Distributed Computing (IDC'2014), Madrid, Spain, September 3-5, 2014
- **Member of the Programme Committee** of the 7th Complex Systems Modelling and Simulation Workshop, New York, USA, July 2014
- **Member of the Programme Committee** of the 3rd International Conference on Sensor Networks (SENSORNETS 2014), Lisbon, Portugal, January 7-9, 2014
- **Member of the Programme Committee** of the International Conference on Physiological Computing Systems (PhyCS 2014), Lisbon, Portugal, January 7-9, 2014
- Member of the Programme Committee of the 5th International Conference on Bioinformatics Models, Methods and Algorithms (BIOINFORMATICS 2014), Angers, France, March 3-6, 2014

- Co-Chair of the Programme Committee of the 17th Panhellenic Conference on Informatics with International Participation (PCI 2013), Thessaloniki, Greece, 19-21 Sep 2013 <a href="http://pci2013.epy-mathra.gr/">http://pci2013.epy-mathra.gr/</a>
- Member of the Programme Committee of the 1st Online Conference on Virtual and Digital Storytelling (VIS 2013), November 21, 2013
- **Member of the Programme Committee** of the 11th International Conference on SOFTWARE ENGINEERING AND FORMAL METHODS (SEFM 2013), November 25-27, 2013, Madrid, Spain
- Member of the Programme Committee of the 6th Balkan Conference in Informatics (BCI'13), Thessaloniki, Greece, 19 - 21 Sep 2013. http://bci2012.bci-conferences.org/
- Member of the Programme Committee of the Workshop Agent Day, Krakow, Poland, 8 -11 September, 2013 https://fedcsis.org/2013/agentday/committees.html
- Member of the Programme Committee of the 7th International Symposium on Intelligent Distributed Computing (IDC'2013), Prague, Czech Republic, 4-7 September 2013 <a href="http://www.ksi.mff.cuni.cz/IDC2013/">http://www.ksi.mff.cuni.cz/IDC2013/</a>
- Member of the Programme Committee of the 4th International Conference on Bioinformatics Models, Methods and Algorithms (BIOINFORMATICS 2013), Barcelona, Spain, February 11-14, 2013

- Co-Chair of the Programme Committee of the 10th IEEE International Conference on Software Engineering and Formal Methods (SEFM 2012), Thessaloniki, Greece, October 1-5, 2012 http://sefm2012.city.academic.gr
- Co-Chair of the Programme Committee of the 10th International Workshop on Modelling, Simulation, Verification and Validation of Enterprise Information Systems (MSVVEIS 2012), Wroclaw, Poland, 28 June, 2012
- Member of the Programme Committee of the 35th International Software Engineering Workshop (SEW-35), Crete, Greece, 12 Oct 2012
- Member of the Programme Committee of the 3rd International Workshop for Formal Methods and Agile Methods (FM+AM 2012), Thessaloniki, Greece, 2 Oct 2012 http://ssfm.cs.up.ac.za/workshop/FMAM12.htm
- Member of the Programme Committee of the 1st International Symposium on Innovation and Sustainability in Education (InSuEdu 2012), Thessaloniki, Greece, 2 Oct 2012 http://insuedu.iist.unu.edu/
- Member of the Programme Committee of the 5th Complex Systems Modelling and Simulation Workshop, Paris, France, 2012
- **Member of the Programme Committee** of the 6th International Symposium on Intelligent Distributed Computing (IDC'2012), Calabria, Italy, September 24-26, 2012
- Member of the Programme Committee of the 5th Balkan Conference in Informatics (BCI'12), Novi Sad, Serbia, 16 - 20 Sep 2012. http://bci2012.bci-conferences.org/
- Member of the Programme Committee of the Workshop on Agent Based Computing: from Model to Implementation VIII (ABC:MI'12), Wroclaw, Poland, 9 -12 September, 2012 http://abcmi.fedcsis.org
- Member of the Programme Committee of the 3rd International Conference on Bioinformatics Models, Methods and Algorithms (BIOINFORMATICS 2012), Vilamoura, Algarve, Portugal, February 1-4, 2012

- Member of the Programme Committee of the 9th IEEE International Conference on SOFTWARE ENGINEERING AND FORMAL METHODS (SEFM 2010), November 14-18, 2011, Montevideo, Uruguay
  - http://www.fing.edu.uy/inco/eventos/SEFM2011/
- Member of the Programme Committee of the 5th International Workshop on Foundations and Techniques for OPEN SOURCE SOFTWARE CERTIFICATION (OpenCert 2011), November 14-18, 2011, Montevideo, Uruguay http://opencert.iist.unu.edu/
- **Member of the Programme Committee** of the 5th International Symposium on Intelligent Distributed Computing (IDC'2011), October 5 7, 2011, Delft, Netherlands <a href="http://idc-2011.d-cis.nl/">http://idc-2011.d-cis.nl/</a>
- Member of the Programme Committee of the Workshop on Agent Based Computing: from Model to Implementation VII (ABC:MI'11), Szczecin, Poland, 18 -21 September, 2011 http://abcmi.fedcsis.org
- Member of the Programme Committee of the 4th Complex Systems Modelling and Simulation Workshop, Paris, France, 8 August 2011 http://www.cosmos-research.org/workshops/cosmos-workshop-2011/
- Member of the Programme Committee of the 2nd International Conference on Bioinformatics Models, Methods and Algorithms (BIOINFORMATICS 2011), Rome, Italy, January 26-29, 2011 http://www.bioinformatics.biostec.org/

#### 2010

- Co-Chair of the Programme Committee of the ICT track of the 5th Annual South East European Doctoral Student Conference (DSC 2010), Thessaloniki, 12 September 2010. http://www.seerc.org/dsc2010/
- Member of the Programme Committee of the 10th IEEE International Conference on Information Technology and Applications in Biomedicine, Corfu, Greece, November 3-5, 2010 http://medlab.cc.uoi.gr/itab2010/
- Member of the Programme Committee of the Workshop on Agent Based Computing: from Model to Implementation VII (ABC:MI'10), Wisla, Poland, October 18-20, 2010 http://www.imcsit.org/pg/292/234
- Member of the Programme Committee of the 4th International Symposium on Intelligent Distributed Computing (IDC'2010), September 16-18, Tangier, Morocco http://www.ieee.ma/~idc2010/
- Member of the Programme Committee of the 8th IEEE International Conference on SOFTWARE ENGINEERING AND FORMAL METHODS (SEFM 2010), Pisa, Italy, September 13-17, 2010 http://www.sefm2010.isti.cnr.it/
- Member of the Programme Committee of the 3rd Complex Systems Modelling and Simulation Workshop, Odense, Denmark, 19th August 2010 http://www.cosmos-research.org/workshops/cosmos-workshop-2010/
- Member of the Programme Committee of the 2010 IEEE World Congress on Computational Intelligence (IEEE WCCI 2010), Barcelona, Spain, July 18-23, 2010 http://www.wcci2010.org
- Member of the Programme Committee of the 15th IEEE International Conference on Engineering of Complex Computer Systems 2010 (ICECCS 2010), Special Session: Complex Systems Modelling and Simulation, St. Anne's College, University of Oxford, 22-26 March 2010. http://web.comlab.ox.ac.uk/ICECCS2010/CoSMoS-session.html
- Member of the Programme Committee of the 1<sup>st</sup> International Conference on Bioinformatics (BIOINFORMATICS 2010), Valencia, Spain, 20-23 January 2010. http://www.bioinformatics.biostec.org/BIOINFORMATICS2010/Program\_Committee.asp

- Co-Chair of the Programme Committee of the ICT track of the 4<sup>th</sup> Annual South East European Doctoral Student Conference (DSC 2009), Thessaloniki, 6-7 July 2009. http://www.seerc.org/dsc2009/
- **Member of the Programme Committee** of the *IEEE Congress on Evolutionary Computation (CEC 2009)*, Trondheim, Norway, 18-21 May 2009.

- **Member of the Programme Committee** of the Workshop on Complex Systems Modelling and Simulation (COSMOS 2009), York, UK, 13 August 2009.
- Member of the Programme Committee of the 7th IEEE International Conference on SOFTWARE ENGINEERING AND FORMAL METHODS (SEFM 2009), Hanoi, Vietnam, November 23-27th 2009 http://www.iist.unu.edu/SEFM09/
- Member of the Programme Committee of the 6th Workshop on Agent Based Computing: from Model to Implementation (ABC:MI), 27-29 Aug 2009, Patras, Greece http://seaa2009.vtt.fi/abcmi/
- Member of the Programme Committee of the 4<sup>th</sup> South Eastern European workshop on Formal Methods (SEEFM 09), 20 Sep 2009, Thessaloniki, Greece

- Chairman of the 1st International Conference on ICT Solutions for Justice (ICT4Justice 2008), Thessaloniki, Greece, October 2008. http://www.seerc.org/ict4justice/
- Member of the Programme Committee of the 6th IEEE International Conference on SOFTWARE ENGINEERING AND FORMAL METHODS (SEFM 2008), Cape Town, South Africa, 10-14 November 2008 http://www.iist.unu.edu/SEFM08/
- Member of the Programme Committee of the 5th International Colloquium on Theoretical Aspects of Computing (ICTAC 2008), 1-3 September 2008, The Marmara, Istanbul, Turkey http://www.iist.unu.edu/ICTAC/ictac08/
- Member of the Programme Committee of the 9<sup>th</sup> WORKSHOP ON MEMBRANE COMPUTING (WMC9), 25-28 June 2008, Edinburgh. http://www.macs.hw.ac.uk/wmc9/

#### 2007

- **Member of the Programme Committee** of the 3<sup>rd</sup> South Eastern European workshop on Formal Methods (SEEFM 07), 1 Dec 2007, Thessaloniki, Greece
- Member of the Programme Committee of the 3rd Balkan Conference in Informatics (BCl'07), 27-29 September 2007, Sofia, Bulgaria
- **Member of the Programme Committee** of the 5th IEEE International Conference on Software Engineering and Formal Methods (SEFM07), London, UK, September 10-14, 2007
- Member of the Programme Committee of the IRMA2007 International Conference, Theme: Managing Worldwide Operations and Communications with Information Technology, May 19-23 2007, Vancouver, British Columbia, Canada

### 2006

 Member of the Programme Committee of the 5th International Conference on APPLIED COMPUTER SCIENCE (ACOS '06), Hangzhou, China, April 16-18, 2006

### 2005

- Chairman of the 2<sup>nd</sup> South Eastern European workshop on Formal Methods (SEEFM 05), 18-19 Nov 2005. Ohrid. FYROM.
- **Member of the Programme Committee** of the 10th International Symposium on Health Information Management Research (ISHIMR 2005), Theme: "Improving the quality of health information an international perspective", 22-24 September 2005 Thessaloniki, Greece.
- Member of the Programme Committee of the 4th Int.Conf. on INFORMATION SECURITY, COMMUNICATIONS and COMPUTERS (ISCOCO'05).
- Member of the Programme Committee of the IRMA2005 International Conference San Diego, CA (USA) 15-18 May 2005.

### ORGANISATION OF CONFERENCES

### 2012

• Organizing committee Chair of the 10th International Software Engineering and Formal Methods conference, 1-5 October 2012, Thessaloniki, Greece

### 2011

• Honorary Chairman of the 10th International Student Spring Symposium on Contemporary Issues

on Technology and Social Sciences, Spring 2011, with the support of the Greek Computer Society (Macedonia Thrace Annex)

### 2010

 Honorary Chairman of the 9th International Student Spring Symposium on Contemporary Issues on Technology and Social Sciences, Spring 2010, with the support of the Greek Computer Society (Macedonia Thrace Annex)

#### 2009

- Co-Chairman of the 2nd International Conference on ICT Solutions for Justice (ICT4Justice 2009), Skopje, FYROM, September 2009. http://www.seerc.org/ict4justice/
- Chair of the Organizing Committee of the 4<sup>th</sup> Balkan Conference in Informatics, Thessaloniki, GREECE, September 17th 19th, 2009. http://www.bci-conferences.org/bci09
- Chairman of the 8th International Student Spring Symposium on Contemporary Issues on Technology and Social Sciences, Spring 2009, with the support of the Greek Computer Society (Macedonia Thrace Annex)

#### 2008

- Chairman of the 1st International Conference on ICT Solutions for Justice (ICT4Justice 2008), Thessaloniki, Greece, October 2008. http://www.seerc.org/ict4justice/
- Member of the organizing committee of the 3<sup>rd</sup> Annual South East European Doctoral Student Conference (DSC 2008), Thessaloniki, 26-27 June 2008. http://www.seerc.org/dsc2008/
- Chairman of the 7th International Student Spring Symposium on Contemporary Issues on Technology and Social Sciences, Spring 2008, with the support of the Greek Computer Society (Macedonia Thrace Annex)

#### 2007

- Chairman of the Organising Committee of the 3rd EPISTEP Workshop, "Delivering the Future of Mobile Communications, Embedded Systems and Nano-electronics", Thessaloniki, 7 December, 2007
  - http://www.seerc.org/epistep/
- Chairman of the Organising Committee of the 8<sup>th</sup> WORKSHOP ON MEMBRANE COMPUTING (WMC8), 25-28 June 2007, Thessaloniki.
- Chairman of the 6th International Student Spring Symposium on Contemporary Issues on Technology and Social Sciences, Spring 2007, with the support of the Greek Computer Society (Macedonia Thrace Annex)

### 2006

- **Member of the Organising Committee** of the 10<sup>th</sup> Annual International Conference on Economics and Security, 22-23 June 2006, Thessaloniki
- Chairman of the 5th International Student Spring Symposium on Internet and Web Technologies Spring 2006 with the support of the Greek Computer Society (Macedonia Thrace Annex)

# 2005

- Chairman of the 2<sup>nd</sup> South Eastern European workshop on Formal Methods (SEEFM 05), 18-19 Nov 2005, Ohrid, FYROM.
  - 1. Main benefit is that it was and still is the only SEEFM organised outside the country thus making it an international workshop.
  - 2. I also personally achieved to attract major researchers from the field of Formal Methods, for the first time, thus achieving the event to be known to the elite of the field.
- Chairman of the 4th International Student Spring Symposium on Contemporary Topics in IT Spring 2005 with the support of the Greek Computer Society (Macedonia Thrace Annex)

### 2004

• Chairman of the 3rd International Student Spring Symposium on Internet and Web Technologies Spring 2004 with the support of the Greek Computer Society (Macedonia Thrace Annex)

- Member of the Organising Committee of the 1st South Eastern European workshop on Formal Methods (SEEFM 03), 17 Nov 2003, Thessaloniki, Greece.
- Chairman of the 2nd International Student Spring Symposium on Contemporary Topics in IT Spring

- Chairman of the 1st International Student Spring Symposium on Internet and Web Technologies Spring 2002
- Project manager for the development of the website for the 17th International Logistics Congress (ILC 2001), Thessaloniki, Greece.

## REVIEWER OF SCIENTIFIC PAPERS

- I was a reviewer for at least all the conferences I joined their programme committees, reviewing **more** than 500 papers.
- Reviewer in all the journals I am in their editorial board
- Reviewer for the journal Software and Systems Modeling (SySom), Elsevier, 2009-today
- Reviewer for the **journal** Natural Computing, Springer, 2009-today
- Reviewer for the journal Science of Computer Programming, Elsevier, 2010-today
- Reviewer for the journal Applied Computing and Informatics (ACI), Elsevier, 2013-today
- Reviewer for the journal Formal Aspects of Computing (FAOC), Springer, 2013-today
- Reviewer for the journal Health Informatics Journal (HIJ), SAGE, 2019-today
- Reviewer for the journal Entropy, MDPI, 2020-today

# **INVITED TALKS** companies/user groups/organizations

I was invited speaker in the following companies/user groups/organizations:

- Invited talk in the 1st Summer School organized by Delloitte in Thessaloniki, May 2019
- Invited talk in the 1st ACM womENcourage Europe conference in Manchester, UK, 1st of March 2014
- Invited Codelab (Java for everyone) in an 2-days event in Thessaloniki organized by Google Developers, March 2014
- Invited talk on "Scrum" in thessaloniki.rb (Ruby SIG), March 2013
- Invited talk on "Agile Software Engineering" in thessaloniki.rb (Ruby SIG), April 2012
- Invited talk on "Security in the business world" in Sofia, Bulgaria, March 2011
- Invited talk on "Security and the challenges in the Digital Economy", Tirana February 2011
- Invited talk on "Why everyone should be concerned on information security no matter age and background" in Thessaloniki, Greece, October 2011
- Invited talk on "How to protect my children in the modern world", Thessaloniki, Greece, December 2011
- "Web Development with Ruby on Rails" and "Principles of Software Engineering for Web Applications", Department of Applied Multimedia and Interactive Animation of SAE Institute in Dubai, 3-10 April 2009, 15 hours seminars.
- "The important role of education in the security of IT systems", 2nd Balkan Security Forum, Thessaloniki, 15-16 June 2006
- "Formal Modelling of Multi-Agent Systems", Trinity College Dublin, CS department, January 2006, https://www.cs.tcd.ie/seminars/05/2.html
- Invited tutorial "Formal Methods for Modeling and Validating Medical Systems" in the 10th International Symposium on Health Information Management Research (iSHIMR 05), September 2005
- "Formal Verification of X-machine models", Verification and Testing research group of the computer science department of the University of Sheffield, UK, October 2003
- "Formal Methods to Improve Safety in Medical Applications", to MSc students organised by the Dept. of Medical informatics at the Aristotle University of Thessaloniki, Greece, June 2002
- "Formal Methods in Software Engineering X-machines", University of Brasov Romania, November 2001
- "Using Formal Methods in Software Engineering, Formal Verification and Testing", in TeleSoft Hellas, a software house for developing software for telecommunications, June 2001
- "Efficiently Searching the Internet and Quality Assessment Criteria of Information Available Through

- the Internet". A 12-hours invited lecture in the Dept. of Computer Science at the University of Pitesti and in the Dept. of Computer Science the University of Brasov, in Romania, July 2000
- "The need for formal methods in medical informatics", invited lecture in the 3rd level module 'Medical Informatics' in CITY college, May 2000
- "Acquiring IT Skills Experiences from the Undergraduate level", University of Brasov, January 2000
- "Applying Formal Methods in Medical Applications", Dept. of Computer Science, Aristotle University of Thessaloniki, Greece, October 1999