

DEPARTMENT OF SOFTWARE ENGINEERING

Blekinge Institute of Technology Campus Gräsvik 371 79 Karlskrona, Sweden Tel. +46 73-422 35 53 Email: jagonhue@gmail.com
Web page: http://www.gonzalez-huerta.net
LinkedIn: http://goo.gl/784128
ResearchGate: http://goo.gl/va3LU5

Dr. Javier González Huerta

Professional Situation

Organization: Blekinge Institute of Technology **Department:** Department of Software Engineering

Research Institution: Software Engineering Research Lab (SERL) Sweden **Professional Category:** Assitant Professor / Universitetslektor (since April 2016)

Dedication: Full time

Research Interests and Areas of Expertise

- Software Architectures: Architectural Design and Documentation, Architectural Patterns, Architectural Variability Resolution.
- **Model-Driven Engineering:** Model Transformations in ATL and QVT, Model-to-Text Transformations, Consistency Checking, Metamodeling, Multimodels.
- Quality Assurance: Quality Assurance in Software Product Line Development, Quality-Driven Model Transformations.
- **Information System Development:** Business Process Modeling, Flexible Process Modeling.
- Cloud Computing: SaaS QoS Monitoring, Runtime Dynamic Reconfiguration of Cloud Service Architectures.
- **Empirical Software Engineering:** Design and execution empirical studies such as controlled experiments, quasi-experiments, case studies.

Education

- **PhD in Computer Science**, Department of Information Systems and Computation, Universitat Politècnica de València, Spain (October 2011 February 2014), *cum laude* (International PhD distinction).
- MSc in Software Engineering, Formal Methods and Information Systems (90ECTS/2 years), Department of Information Systems and Computation, Universitat Politècnica de València, Spain (February 2010 September 2011).
- MEng in Computer Science (375ECTS/ 3 + 2 years), Computer Science School, Universitat Politècnica de València, Spain (September 2008 February 2010).
- BSc degree in Computer Systems Engineering (225ECTS / 3 years), Computer Science School, Universitat Politècnica de València, Spain (September 1994 - July 1998).

Languages

- English (fluent in reading, writing and speaking)
 CEFR Level Upper- Intermediate (B2) Certification (2013)
- Swedish (A2 Beginner level)
- French (Lower-Intermediate level)
- Spanish (mother tongue)

Teaching Experience

- Assistant Professor / Universitetslektor, Department of Software Engineering (DIPT), Blekinge Institute of Technology, Karlskrona, Sweden (April 2016-)
 - Course responsible and teacher on the courses:
 - Software Architectures and Quality: Software Architecture Design and Documentation, Software Architecture Evaluations.
 - Software Intensive Product Development: Software Engineering Development Methodologies, Software vs Systems Engineering, Agile Methodologies.
 - o Teacher of the course:
 - Software Architectures and Quality: Software Architecture Design and Documentation, Software Architecture Evaluations.
- **Teaching Assistant**, Department of Information Systems and Computation, Universitat Politècnica de València, Spain (2011 2015).
 - Courses taught at the Computer Science Degree:
 - Software Quality (2013-2014): Software Architecture, Software Architecture Evaluations, and Software Metrics.
 - Model Driven Software Development (2012-2013 and 2013-2014): Metamodeling, Model Transformations with QVT and ATL, and Model2Text Transformations.
 - Advanced Software Engineering (2011-2012 and 2012-2013): Model Driven Engineering, Metamodeling, and Model Transformations with OVT.
 - Requirements Analysis and Specification (2014-2015): Model-Driven Requirements Engineering.
 - Lectures taught at the Software Engineering, Formal Methods and Information Systems Master:
 - Empirical Software Engineering course (2014-2015): Data Analysis on Empirical Software Engineering Studies.

Supervision of PhD, MSc and BSc Thesis

PhD Thesis Supervised (1):

"A Model-Driven Requirements Engineering Approach for Software Product Lines"

Doctoral Candidate: David Blanes Dominguez

PhD Program on Computer Science, Department of Information Systems and Computation, Universitat Politècnica de València, Spain Supervisors: Javier González Huerta and Emilio Insfrán

Defence date: February 5th, 2016

MSc and BSc Thesis Supervised (1):

 MSc Thesis: "An Empirical Investigation on the Relationship between Refactoring and Software Bugs"

MSc in Computer Science, European Masters Programme in Software Engineering, Free University of Bozen – Bolzano (Italy) and Blekinge Tekniska Högskola (Sweden)

 Currently ongoing supervision of 3 MSc and 2 BSc theses in Blekinge Tekniska Högskola

Research Experience

- Postdoctoral Researcher: Laboratory for Research on Technology for E-Commerce, Université du Québec à Montréal, Montreal, Canada (February 2015- March 2016).
- **Postdoctoral Researcher:** Department of Information Systems and Computation, Universitat Politècnica de València (March 2014-February 2015).
- Research Assistant / PhD candidate: Department of Information Systems and Computation, Universitat Politècnica de València (2011-2014).
- **Research Assistant:** Department of Information Systems and Computation, Universitat Politècnica de València (2009-2011).

Professional Experience

- **Head of the Development Department and Project Manager:** Enetic Proyectos, Valencia, Spain (2007-2008).
- **Head of the Development Department:** Consultora Informatica JAM, Valencia, Spain (2004-2007).
- **Head of the Research & Development Department**: ASCOMIL, S.L., Valencia, Spain (2000-2004).
- Software Developer: LEMS, S.L., Valencia, Spain (1998-2000).

Publications

Refereed Journal Publications (7):

- 1. Leshob, A., Mili, H., <u>Gonzalez-Huerta, J.</u>, Boubaker, A. 2017. A value-oriented approach to business process specialization: principles, proof-of-concept, and validation, Journal of Systems and Software, Accepted, Available online: http://dx.doi.org/10.1016/j.jss.2017.02.002, Impact Factor: 1.424 (JCR 2015).
- Palma, F, <u>González-Huerta, J.</u>, Founi, M., Moha, N., Tremblay, G., Guéhéneuc, Y.G., 2017. Semantic Analysis of RESTFul APIs for the Detection of Linguistic Patterns and Antipatterns, Interational Journal of Cooperative Information Systems IJCIS, Accepted, to Appear, Impact Factor: 0.526 (JCR 2015).
- 3. Zuñiga-Prieto, M., González-Huerta, J., Insfran, E., and Abrahão, S., 2016. Dynamic Reconfiguration of Cloud Application Architectures., Software Practice and Experience. Accepted, Available online: http://dx.doi.org/10.1002/spe.2457, Impact Factor: 0.652 (JCR 2015).
- 4. Gonzalez-Huerta, J., Insfrán, E., Abrahao, S., Scanniello, G., Validating a Model-Driven Software Architecture Evaluation Method for Software Product Lines: A Family of Experiments, *Information and Software Technology*, Vol 57, 405-429, Elsevier, http://dx.doi.org/10.1016/j.infsof.2014.05.018, Impact Factor 1.569 (JCR 2015).
- 5. Oliveira, R. P., Blanes, D., <u>Gonzalez-Huerta, J.</u>, Insfran, E., Abrahão, S., Cohen, S., Almeida, E., Defining and Validating a Feature-Driven Requirements Engineering Approach, *Journal of Universal Computer Science*, Vol. 20, Issue 5, 666-691 Impact Factor 0.546 (JCR 2015), 2014.
- 6. Zuñiga, M., Cedillo, P., <u>Gonzalez-Huerta, J.</u>, Insfran, E., Abrahao, S., Monitoring Services Quality in the Cloud, *Ercim News*, Vol 99, 19-20, October 2014.
- 7. Abrahão, S., <u>Gonzalez-Huerta, J.,</u> Insfrán, E., Ramos, I., Software Evolution in Model-Driven Product Line Engineering, *Ercim News* 88, Special Theme: Evolving Software, January 2012.

Book Chapters (2):

- 1. Mili, H., Benzarti, I., Meurs, M.-J., Obaid, A., <u>Gonzalez-Huerta, J.,</u> Haj-Salem, N., Boubaker, A.: Context Aware Customer Experience Management: A Development Framework Based on Ontologies and Computational Intelligence. In: Pedrycz, W. and Chen, S.-M. (eds.) Sentiment Analysis and Ontology Engineering, pp. 273–311. Springer (2016).
- 2. <u>Gonzalez-Huerta, J.,</u> Insfran, E., Abrahão, S.: Models in software architecture derivation and evaluation challenges and opportunities. In: Model-Driven Engineering and Software Development. pp. 12–31 (2014).

Refereed International Conference Publications (17):

- 1. Alégroth, E., <u>Gonzalez-Huerta, J.</u>: Towards a Mapping of Software Technical Debt onto Testware. SEAA 2017 *Euromicro Conference on Software Engineering and Advanced Applications*, Viena, Austria, 2017.
- 2. Ickin, S., Petersen, K., <u>Gonzalez-Huerta, J.</u>: Why Do Users Install and Delete Apps? A Survey. *International Conference on Software Business*, Essen, Germany, 2017.
- 3. <u>Gonzalez-Huerta, J.</u>, Boubaker, A., Mili, H.: A Business Process Re-Engineering Approach to Transform BPMN Models to Software Artifacts. *International Conference on E-Technologies MCETECH2017*, Ottawa, Canada (2017)

- 4. de Carvalho, R., Mili, H., Gonzalez-Huerta, J., Boubaker, A., Leshob, A., Comparing ConDec to CMMN: Towards a Common Language for Flexible Processes. 4th International Conference on Model-Driven Engineering and Software Development, MODESLWARD2016, Rome, Italy, 2016.
- Palma, F., Gonzalez-Huerta, J., Moha, N., Guéhéneuc, Y.G., and Tremblay G., Are RESTful APIs Well-designed? Detection of their Linguistic (Anti) Patterns, 13th International Conference on Service Oriented Computing (ICSOC2015), Goa, India, 2015.
- 6. Cedillo, P., <u>Gonzalez-Huerta, J.</u>, Abrahão, S., Insfran, E., A Monitoring Infrastructure for the Quality Assessment of Cloud Services, *24nd International Conference on Information Systems Development (ISD 2015)*, Harbin, China, 2015.
- Blanes, D., Gonzalez-Huerta, J., Insfran, E., A Tool for the Automatic Generation of Multimodel Editors, ACM/IEEE 18th International Conference on Model Driven Engineering Languages and Systems (MODELS2015), Tool Demonstration Session, Ottawa, Canada, 2015.
- 8. Blanes, D., <u>Gonzalez-Huerta, J.,</u> Insfran, E., A Multimodel Approach for Specifying the Requirements Variability on Software Product Lines, *23nd International Conference on Information Systems Development (ISD 2014)*, Varaždin, Croacia, 2014
- 9. Zuñiga-Prieto, M.A., Gonzalez-Huerta, J., Abrahão, S., Insfran, E., Framework for Dynamic Architecture Reconfiguration of Cloud Services, ACM/IEEE 17th International Conference on Model Driven Engineering Languages and Systems (MODELS2014) Poster Session, Valencia, Spain, 2014.
- 10. Botto, M., Gonzalez-Huerta, J., Insfran, E., Are Model-driven Techniques Used as a Means to Migrate SOA Applications to Cloud Computing? 10th International Conferenceon on Web Information Systems and Technologies (WEBIST2014), Barcelona, Spain, 2014.
- 11. Gonzalez-Huerta, J., Insfran, E., Abrahão, S., Defining and Validating a Multimodel Approach for Product Architecture Derivation and Improvement, ACM/IEEE 16th International Conference on Model Driven Engineering Languages and Systems (MODELS 2013), Miami, Florida USA, 2013.
- Gonzalez-Huerta, J., Insfran, E., Abrahão, S., McGregor J. D. Architecture Derivation in Product Line Development through Model Transformations, 22nd International Conference on Information Systems Development (ISD 2013), Model-Driven Engineering in ISD Track, Seville, Spain 2013.
- 13. Oliveira, R. P., Insfran, E., Abrahão, S., <u>Gonzalez-Huerta, J.</u>, Blanes, D., Cohen, S., Almeida, E. S. A Feature-Driven Requirements Engineering Approach for Software Product Lines, 7th Brazilian Symposium on Software Components, Architectures and Reuse (SBCARS 2013), Brasilia, Brazil, 2013. [3rd Best Paper Award].
- 14. Insfran, E., Abrahão, S., Gonzalez-Huerta, J., McGregor, J. D., Ramos, I. A Multimodeling Approach for Quality-Driven Architecture Derivation, 21st International Conference on Information Systems Development (ISD 2012), Model-Driven Engineering in ISD Track, Prato, Italy, 2012.
- 15. Gonzalez-Huerta, J., Insfran, E., Abrahão, S., A Multimodel for Integrating Quality Assessment in Model-Driven Engineering, 8th International Conference on the Quality of Information and Communications Technology (QUATIC 2012), Thematic Track on Quality in Model-Driven Engineering, Lisbon, Portugal, 2012.
- Insfran, E., Gonzalez-Huerta, J., Abrahão, S., Design Guidelines for the Development of Quality-Driven Model Transformations, ACM/IEEE 13th International Conference on Model-Driven Engineering Languages and Systems (MoDELS 2010), Oslo, Norway, 2010.
- 17. Gonzalez-Huerta, J, Blanes, D., Insfran, E., Abrahão, S., Towards an Architecture for Ensuring Product Quality in Model-Driven Software Development, 11th International Conference on Product Focused Software Development and Process Improvement (PROFES 2010), Limerick, Ireland, 2010.

Refereed International Workshop Publications (6):

- 1. de Carvalho, Renata M., Hafedh Mili, Anis Boubaker, Gonzalez-Huerta, and Simon Ringuette On the Analysis of CMMN Expressiveness: Revisiting Workflow Patterns, 20th IEEE International Enterprise Distributed Object Computing Workshops (EDOCW), Vienna, Austria, 2016.
- 2. Gonzalez-Huerta, J., Abrahão, S., Insfrán, E., Automatic Derivation of AADL Product Architectures in Software Product Line Development, *1st International Workshop on Architecture Centric Virtual Integration (ACVI2014) Collocated with MODELS 2014*, Valencia, Spain, 2014.
- 3. Cedillo, P., <u>Gonzalez-Huerta, J.</u>, Abrahão, S., Insfrán, E., Towards Monitoring Cloud Services Using Models@run.time, *9th International Workshop on Models@run.time* (MRT2014) collocated with MODELS2014, Valencia, Spain, 2014.
- 4. Zuñiga-Prieto, M.A., Gonzalez-Huerta, J., Abrahão, S., Insfrán, E.: Towards a Model-Driven Dynamic Architecture Reconfiguration Process for Cloud Services Integration, 6th International Workshop on Models and Evolution (ME2014) collocated with MODELS2014, Valencia, Spain, 2014.
- Gonzalez-Huerta, J., Insfran, E., Abrahão, S., McGregor, J. D, Non-Functional Requirements in Model-Driven Software Product Line Development Engineering, 4th International Workshop on Non-functional System Properties in Domain Specific Modeling Languages (NFSP-DSML 2012), co-located with MODELS 2012, Innsbruck, Austria, 2012.
- 6. <u>Gonzalez-Huerta, J.,</u> Insfran, E., Abrahão, S. Defining an Architecture for Quality-Driven Model Transformations, *I*st International Master Class on Model-Driven Engineering, in conjunction with MODELS 2010, Oslo, Norway, 2010.

Refereed National Conference Publications (2):

- Gonzalez-Huerta J., Abrahão S., Insfrán E. On the Effectiveness, Efficiency and Perceived Utility of Architecture Evaluation Methods: A Replication Study, 18th Spanish Conference on Software Engineering and Databases (JISBD 2013), Madrid, 18-20 Sept. 2013.
- Gonzalez-Huerta J., Abrahão S., Insfrán E. Un enfoque Multi-modelo para la Introducción de Atributos de Calidad en el Desarrollo de Líneas de Producto Software, 16th Spanish Conference on Software Engineering and Databases (JISBD 2011), A Coruña, 5-7 Sept. 2011.

Refereed National Workshop Publications (1):

1. <u>Gonzalez-Huerta J.</u>, Abrahão S., Insfrán E., Automatización de la Selección de Transformaciones Alternativas Basada en Atributos de Calidad (in Spanish), *VII Taller sobre Desarrollo de Software Dirigido por Modelos (DSDM'10) colocated with JISBD 2010*, Valencia, Spain, 2010.

R&D Projects, Research Networks & Grants 1. Model-Driven Incremental Development of Cloud Services Oriented to the Customer's Value (Value@Cloud)

Granted by the Spanish Ministry of Economy and competitiveness (MINECO project), with ref. TIN2013-46300-R (RETOS Subprogram)

Duration: 01/01/2014 until 31/12/2016 Principal Investigator: Silvia Abrahão

Number of researchers: 8 researchers from Universitat Politècnica de Valencia and other 2 researchers from the Universidade Nova de Lisboa (UNL), Portugal Total amount granted: 85.791,42 €

2. Multimodeling Approach For Quality-Aware Software Product Lines (MULTIPLE)

Granted by the Spanish Ministry of Science and Innovation (CICYT project), with ref. TIN2009-13838

Duration: 01/01/2010 until 31/12/2013 Principal Investigator: Silvia Abrahão

Number of researchers: 13 researchers from Universitat Politècnica de València, Leicester University (UK), University of Colima (Mexico) and LERO (Ireland) Promoter-Observer Entities (EPO): Rolls-Royce PLC (UK) and Mondragon Goi Eskola Politeknikoa J.M.A (Spain)

Total amount granted: 151.492 €

3. Usability in Service-Oriented Product Line Engineering

Granted by the Spanish Ministry of Education, Culture and Sport (PHB2011-0015)

Duration: 01/01/2012 until 31/12/2013

Principal Investigator: Silvia Abrahão (Spanish coordinator) & Eduardo Santana de

Almeida (Brazilian coordinator)

Number of researchers: 5 researchers from the Universitat Politècnica de Valencia

(UPV) and 8 researchers from Federal University of Bahia (UFPA)

Total amount granted: 36.000 € (Spanish node)

4. Integration of Quality in Model-Driven Software Development (CALIMO)

Granted by Generalitat Valenciana, Conselleria de Educación - GV/2009/103

Duration: 01/01/2009 until 31/12/2011 Principal Investigator: Silvia Abrahão

Number of researchers: 5 researchers from the Universitat Politècnica de València

Total amount granted: 10.200 €

5. Quality-Driven Model Transformations

Granted by the Universidad Politècnica de València, with reference UPV- 20080008

Duration: 04/12/2007 until 04/12/2009 Principal Investigator: Silvia Abrahão

Number of researchers: 5 researchers from the Universitat Politècnica de València

Total amount granted: 9.500 €

6. Towards the Integration of Transectorial IT Design and Evaluation (TwinTide)

Granted by the EU Cooperation in Science and Technology (COST) - Action IC0904

Duration: 01/11/2009 until 30/11/2013

Principal Investigator: Effie Lai-Chong Law (ETH, Zurich, action coordinator) &

Silvia Abrahão (UPV Node coordinator)

Number of researchers: partners from 21 European countries

Total amount granted: 218.000 €

7. Spanish Network in Web Services: Engineering, Technologies and Architectures

Granted by the Spanish Ministry of Science and Innovation (TIN2007-29678E)

Duration: 2008 to 2011 / 2011 to 2013

Principal Investigator: Esperanza Marcos/Valeria de Castro Number of researchers: partners from 23 Spanish research groups

Total amount granted: 9.000 €

Industry-Sponsored Research Projects

1. Analysis of Software Product Line Quality Attributes

Type of contract: I+D+I (Research, Development, and Innovation)

Organizations: Rolls-Royce Plc. (UK) & Universitat Politècnica de València

Duration: 01/04/2011 until 30/09/2011 Principal Investigator: Silvia Abrahão

Number of researchers: 2

2. Transport and Storage Process Automation in SMEs

Type of contract: I+D+I (Research, Development, and Innovation) Organizations: ASCOMIL & Universitat Politècnica de València

Duration: 11/2000 until 11/2002

Principal Investigator: Josep Tornero i Montserrat

Journal Referee

- **IEEE Transactions on Software Engineering (TSE),** Editor: Matthew B. Dwyer, ISSN: 0098-5589 (since May 2017)
- **Journal on Software and Systems Modeling (SoSyM),** Springer, Editors: Jeff Gray & Bernhard Rumpe, Online ISSN: 1619-1374, Print ISSN: 1619-1366, (since June 2016)
- **Requirements Engineering Journal,** Springer, Editor: Pericles Loucopoulos, Springer, Online ISSN: 1432-010X Print ISSN: 0947-3602, (since Sept 2014).
- Special Issue: "Requirements Engineering in Software Product Line Engineering". Requirements Engineering Journal. Springer. Guest editors: Insfran E., Chastek G, Donohoe P., Julio C. Leite. DOI: 10.1007/s00766-013-0189-0 Online ISSN: 1432-010X Print ISSN: 0947-3602. November 2013.

Scientific Committees

Scientific Committees - 2017:

- Selection Committee Member Poster and Demo Sessions: 25th International Requirements Engineering Conference (RE'17)
- Program Committee Member: 4th International Conference on Model-Driven Engineering and Software Development (MODELSWARD2017).
- Program Committee Member: 1st International Conference on Lean and Agile Software Development (LASD'17)
- Program Committee Member: Conferencia Iberoamericana de Software Engineering (CIBSE2017).
- Program Committee Member: 27th International Conference on Information Systems Development (ISD2017).
- Program Committee Member: JISBD 2017 XXII Jornadas de Ingeniería del Software y Bases de Datos (JISBD 2017).

Scientific Committees – 2016:

- Program Committee Member: 25th International Conference on Information Systems Development (ISD2016).
- Program Committee Member: 4th International Conference on Model-Driven Engineering and Software Development (MODELSWARD2016).
- Program Committee Member: Conferencia Iberoamericana de Software Engineering (CIBSE2016).

Scientific Committees – 2015:

- Program Committee Member: Conferencia Iberoamericana de Software Engineering (CIBSE2015).
- Additional Reviewer: ACM/IEEE 18th International Conference on Model Driven Engineering Languages and Systems (MODELS2015).

Scientific Committees - 2014:

- Program Committee Member: 23th International Conference on Information Systems Development (ISD2014).
- Program Committee Member: International Conference on Information Technology for Organization Development (IT4OD).
- Additional Reviewer: Model-Driven Requierements Engineering Workshop (MoDRE2014).
- Additional Reviewer: Euromicro Conference series on Software Engineering and Advanced Applications (SEAA2014).
- Additional Reviewer: IEEE 8th International Conference on Research Challenges in Information Science (RCIS2014).

Scientific Committees – 2013:

- Additional Reviewer: IEEE 7th International Conference on Research Challenges in Information Science (RCIS2013).
- Additional Reviewer: 17th International Conference on Evaluation and Assessment in Software Engineering (EASE2013).

Scientific Committees – 2012:

- Additional Reviewer: 13th International Conference on Product Focused Software Process Improvement (PROFES 2012).
- Additional Reviewer: 24th International World Wide Web Conference (WWW2012).

Scientific Committees - 2011:

- Additional Reviewer: Software Quality Days 2011.
- Additional Reviewer: 11th International Conference on Web Engineering (ICWE 2011).
- Additional Reviewer: 12th International Conference on Product Focused Software Process Improvement (PROFES 2011).
- Additional Reviewer: 14th ACM/IEEE International Conference on Model Driven Engineering Languages and Systems (MODELS 2011).
- Additional Reviewer: 15th International Software Product Line Conference (SPLC 2011).

Scientific Committees - 2010:

- Additional Reviewer: XXXVI Conferencia Latinoamericana de Informática (CLEI 2010).
- Additional Reviewer: 6th Nordic Conference on Human-Computer Interaction (NordiCHI 2010).
- Additional Reviewer: Euromicro Conference series on Software Engineering and Advanced Applications (SEAA 2010).
- Additional Reviewer: 6th International Conference on Web Information Systems and Technologies (WEBIST 2010).

Stays in Foreign Research Centers

Leiden Institute for Advanced Computer Science (LIACS), Leiden University, Pre-Doctoral stay from April to July 2011, supported by the Master Students Mobility Program, Education Ministry, Spain. Under supervision of Dr. Michel R.V Chaudron.

Awards

- Microsoft Azure Research Award 2014 and 2015: Microsoft Research Award to the Value@Cloud Project.
- Predoctoral Research Fellow VALi+d program (with one extra year as Post-Doctoral Researcher), granted by the Conselleria de Educació, Generalitat Valenciana, 2011-2015.
- Master Students Mobility Program, granted by the Education Ministry, Spain, 2011.

University Service

Participation in Academic Programs and Committees

- Appointed co-responsible of the workgroup for the development of the new Civilingenjör i Mjukvaruutveckling, Department of Software Engineering (DIPT), Blekinge Tekniska Högskola (since April 2017)
- Appointed Responsible of the Bachelor on Software Engineering Working Group, Department of Software Engineering (DIPT), Blekinge Tekniska Högskola (since April 2017)
- Students Representative, MSc program in Software Engineering, Formal Methods and Information Systems Committee, Department of Information Systems and Computation. Universitat Politècnica de Valencia, Spain.
 Period: 2010-2011

Conference and Workshop Organization

- Local Facilities Chair of the ACM/IEEE 17th International Conference on Model Driven Engineering Languages and Systems (MODELS 2014), Sept. 29th Oct. 3rd, 2014 Valencia, Spain.
- **Local Facilities Chair** of the 8th System Analysis and Modelling Conference (SAM 2014), Sept. 29th Oct. 3rd, 2014 Valencia, Spain.
- Local Facilities Chair AADL User Day & Standard Committee Meeting (AADL2013), February 4th -7th, 2013. Valencia, Spain.
- **Organization Committee** of the 6th International MCETECH Conference (MCETECH2015), May 12th -15th, Montreal, Canada.
- **Organization Committee** of the 15th Spanish Conference on Software Engineering and Databases (JISBD 2010), Valencia, Spain, Sept 2010.