

6) CURRICULUM VITAE

PERSONAL INFORMATION

Family name, First name: Jézéquel, Jean-Marc. Born 13/06/1964. Nationality: France
Professor (Classe Ex2), Université de Rennes 1, UMR 6074 IRISA
ORCID: 0000-0002-0582-9745 – [Home page](#) – [Wikipedia page](#) – [GoogleScholar](#) (h-index: 58)

EDUCATION

1997 Habilitation à Diriger les Recherches, Université de Rennes 1.
1987-1989 PhD thesis, Université de Rennes 1.
1983-1986 Engineering degree Telecom Bretagne (now IMT-Atlantique), Brest

CURRENT & PREVIOUS POSITIONS

2000- Professor, Université de Rennes 1, France
2022 (*Winter/Spring*) Visiting Professor, University McGill, Canada
2000-2011 Leader of Triskell Team at Inria/IRISA (30 people), a pioneer in MDE
1997-2000 CNRS Researcher at IRISA on formal modeling of OO distributed systems
1996 Invited researcher at University of Tokyo.
1991-1995 CNRS Researcher at IRISA on OO approaches for parallel/distributed systems
1989-1990 Telecom Engineer at TRANSPAC (now Orange)
1987-1989 PhD on compilation of Formal Techniques for Distributed Systems, U Rennes 1
1986-1987 Software Engineer, Mine Sweeping Headquarter of the French Navy

MAIN PRIZES & AWARDS

2020 Career Award given at IEEE/ACM MODELS 2020
2016 Silver Medal of CNRS³

SUPERVISION OF GRADUATE STUDENTS AND POSTDOCS

Supervised 45 PhD thesis and 17 postdocs. Former students mainly in HER organizations all around the world or holding R&D positions in industry, including several CTOs and founders of startups. Member of 120+ PhD committees across the world

TEACHING ACTIVITIES

2000–: *Basics of OO Modeling* Bachelor level, Univ. Rennes, 200 students
2000–: *OO Analysis & Design* Master level, Univ. Rennes, 100 students
2005–: *Model Driven Engineering* Master level, Univ. Rennes, 100 students
2015–: *Hack your DSL* Master/PhD level, Univ. Rennes/ENS Rennes, 10 students

ORGANISATION OF SCIENTIFIC MEETINGS

2015 Organizer: Dagstuhl Seminar on Globalizing Domain-Specific Languages
2010 Conference Chair: 9th Int. Conf. on Aspect-Oriented Software Development, St-Malo, France
2005 Conference Chair: 9th Int. Conf. on Software Product Lines, SPLC 2005, Rennes, France
2003 Program Chair: AFADL 2003
2002 Program Chair: UML 2002
2000 Conference Chair: TOOLS Europe 2000

INSTITUTIONAL RESPONSIBILITIES

2021- Vice-President of [Informatics Europe](#)

2020- Executive Board of the GDR GPL of CNRS

2012-2021 Director of UMR 6074 IRISA (800 people, *see explanations in Section 10*)

2014-2020 Head of EIT Digital Rennes, Head of Research of Pôle d'Excellence Cyber

2013-2016 Member of the Board of Trustees of IRT B-Com

2011-2015 Member of the Executive Board of the Comin Labs Labex

2010-2011 Head of the Language & Software Engineering Department of IRISA

2008-2011 Deputy Director of MATISSE Doctoral School (\approx 550 PhD students in Math, EE, SE & CS)

REVIEWING ACTIVITIES

2021- Chair of the Software Product Line Most Influential Paper Award Committee

2021- Scientific Advisory Board of Center for Cyber Defense & Information Security, KTH, Sweden

2019- Associate **Editor in Chief** of *IEEE Computer*

2016- Scientific Advisory Board of the Gemoc Initiative

2015- Associate **Editor in Chief** of the *Journal on Software and System Modeling*

2014- Member of the editorial board of *Journal on Software and Systems*

2011-2019 Scientific Advisory Board of GDR GPL of CNRS

2009-2018 Member of the editorial board of *IEEE Computer* and of *Journal of Object Technology*

2007-2012 Evaluation Committee of SIO Division of DGA (French Defense Procurement Agency)

2005-2008 Member of the editorial board of *IEEE Transactions on Software Engineering*

2003-2004 Chair of the Steering Committee of *MODELS/UML*

Member of the programme committees of some of the most prestigious conferences in the software engineering field, such as ICSE, ASE, MODELS, AOSD or ECOOP.

COLLABORATIVE PROJECTS

Europe Participation to 38 European projects from nearly all the programs since Esprit II, including 4 Networks of Excellence (*Artist2, AOSD-Europe, S-Cube and NeSSOS*)

- Currently: Co-PI for Inria-UR1 of **Hipeac7** (*HorizonEurope*), and PI for UR1 of **Model-Based DevOps** (*ANR-DFG, Franco-German projects*)

France Participation in 17 ANR (and its predecessors RNRT & RNTL) projects

Thalès Long term collaboration with Thalès (2000-2015), that contributed to the adoption of Model Driven Engineering for System Engineering at group level

Other Industry Airbus, Orange as well as with several SMEs (through 8 industrial PhDs) and one (failed) startup creation

EXPERTISE

Evaluation Evaluator of research projects for the French, Belgian, Danish, Swedish, Austrian, Norwegian, Australian, and Canadian governments.

Hiring Committees Member of 25 hiring committees mostly in France but also in England, Austria, Sweden, and Australia.

³ Only one CNRS Silver Medal is given each year on each scientific field (including Informatics) of CNRS, while the Gold Medal is given to a single scientist of any field. According to CNRS: "The silver medal is presented to a researcher for the originality, quality, and importance of their work, which is recognised at national and international level."