

PoEM 2020

13th IFIP WG 8.1 working conference on the
Practice of Enterprise Modelling
25-27 November, 2020



Call for Papers

<http://poem2020.rtu.lv>

PoEM 2020 is the 13th IFIP WG 8.1 working conference on the Practice of Enterprise Modelling. It aims at improving the understanding of the practice of Enterprise Modelling by offering a forum for sharing experiences and knowledge between the academic community and practitioners from industry and the public sector. The special focus in year 2020 is on the role Enterprise Modelling in the Digital Age.

Types of papers

Research papers describe original research contributions in Enterprise Modelling.
Practitioner/Experience papers present problems, challenges or experience related to any aspect of Enterprise Modelling encountered in practice
Short papers can be used to present work in progress and emerging Enterprise Modelling challenges for discussion in PoEM's Forum.

Topics relevant for submission, but not limited to

- Enterprise Modelling Theory
- Enterprise Modelling Practice, Case Studies, and Action Research
- Human Aspects in Enterprise Modelling
- Enterprise Modelling Tool Support
- Modelling for Digitalization
- Large Scale Organizational Structures and Enterprise Ecosystems
- Modelling data-driven Organizations
- Modelling and Enterprise Architecture Management
- Enterprise Modelling for Information Systems
- Agile Enterprise Modelling
- Enterprise Model Life-cycle Management
- Meta-Modelling
- Quality and Validation of Enterprise Models
- Conceptualizations, Notations, Ontologies and Multi-Level Enterprise Modelling
- Multi-perspective Business Processes
- Capability-driven Modelling
- Value of Enterprise Modelling
- Knowledge Management and Enterprise Modelling
- Modelling Enterprise Security, Risk, Privacy and Regulatory Compliance
- Organizational and Resource Modelling
- Modelling in Industry 4.0, Cyber-Physical Systems, and Digital Twins

Submission guidelines and publication

Accepted research and experience papers will be published in Springer Lecture Notes in Business Information Processing (LNBIP, indexed in Scopus, Web of Science, DBLP). Short papers and workshop papers will be published in the CEUR proceedings series.

Papers have to be submitted in PDF or DOC format using the EasyChair submission page . All submissions must be unpublished and not be under review elsewhere. Submissions must conform to Springer's LNBIP format. Page limit for research and experience papers is 15 pages, short

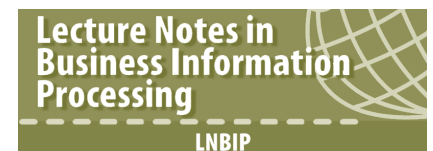
papers and practitioner papers should not exceed 10 pages. At least one author of an accepted paper should register for the conference and present the paper.

EasyChair submission page:

<https://easychair.org/conferences/?conf=poem2020>

Springer formatting guidelines:

<http://www.springer.com/series/7911>



Important dates

- July 6 – paper submission deadline
- August 24 – notification of acceptance
- September 10 – camera-ready version due
- November 25-27 – PoEM conference

Programme committee

(to be extended)

Raian Ali, Hamad Bin Khalifa University, Qatar
Joao Paulo Almeida, Federal University of Espirito Santo
Steven Alter, University of San Francisco
David Aveiro, University of Madeira
Costin Badica, University of Craiova, Computer and Information Technology Department, Romania
Judith Barrios Albornoz, University of Los Andes
Dominik Bork, University of Vienna
Robert Andrei Buchmann, Babeş-Bolyai University of Cluj Napoca
Rimantas Butleris, Department of Information Systems, Kaunas University of Technology
Tony Clark, Aston University
Kārlis Čerāns, Institute of Mathematics and Computer Science, University of Latvia
Sybren De Kinderen, University of Luxembourg
Paul Drews, Leuphana University of Lüneburg
Michael Fellmann, University of Rostock, Institute for Computer Science
Hans-Georg Fill, University of Freiburg
Ulrich Frank, Universität Duisburg-Essen
Frederik Gailly, Faculty of Economics and Business Administration, Ghent University
Ana-Maria Ghiran, Babeş-Bolyai University of Cluj-Napoca
Jānis Grabis, Riga Technical University
Giancarlo Guizzardi, Federal University of Espirito Santo (UFES)
Jens Gulden, University of Duisburg-Essen
Pingaud Herve, Institut National Universitaire Champollion
Knut Hinkelmann, FHNW University of Applied Sciences and Arts Northwestern Switzerland
Stijn Hoppenbrouwers, HAN University of Applied Sciences
Ivan Jureta, University of Namur
Monika Kaczmarek, University Duisburg Essen
Dimitris Karagiannis, University of Vienna

Agnes Koschmider, Kiel University
Robert Lagerström, KTH Royal Institute of Technology
Elyes Lamine, Université de Toulouse, ISIS, Mines d'Albi
Birger Lantow, University of Rostock
Ulrike Lechner, Universität der Bundeswehr München
Raimundas Matulevicius, University of Tartu
Graham Mcleod, Inspired.org
Haralambos Mouratidis, University of Brighton
Oscar Pastor Lopez, Universitat Politècnica de València
Anne Persson, University of Skövde
Rūta Pirta, Riga Technical University
Geert Poels, Ghent University
Andrea Polini, University of Camerino
Henderik A. Proper, Luxembourg Institute of Science and Technology
Jolita Ralyté, University of Geneva
Ben Roelens, Open University of the Netherlands, Ghent University
David Romero, Tecnológico de Monterrey
Kurt Sandkuhl, The University of Rostock
Khurram Shahzad, University of the Punjab
Nikolay Shilov, SPIIRAS
Monique Snoeck, Katholieke Universiteit Leuven
Janis Stirna, Stockholm University
Dariusz Strasunskas, HEMIT
Stefan Strecker, University of Hagen
Yves Wautelet, Katholieke Universiteit Leuven
Robert Woitsch, BOC Asset Management
Jelena Zdravkovic, Stockholm University



Organizers

Steering Committee

Anne Persson, University of Skövde, Sweden
Janis Stirna, Stockholm University, Sweden
Kurt Sandkuhl, University of Rostock, Germany

General Chair

Renāte Strazdiņa, Microsoft Baltics, Latvia

Program Chairs

Jānis Grabis, Riga Technical University, Latvia
Dominik Bork, University of Vienna, Austria

Forum Chairs

Estefanía Serral Asensio, KU Leuven, Belgium
Janis Stirna, Stockholm University, Sweden

Workshop Chairs

Mārīte Kirikova, Riga Technical University, Latvia
Ben Roelens, Open Universiteit, The Netherlands

Venue

PoEM 2020 is organized by the Riga Technical University. It will be held in a newly reinvigorated Ķīpsala campus within the walking distance from the Old City. Hotels are located in the close vicinity to the conference venue as well is in the Old City. The welcome reception and the conference gala dinner will be organized.

Riga is within 2-3 hours flying time from the most of the major European cities. The Riga airport is within 15 min driving time from the conference venue. The average temperature in November is 6 °C.

Contacts

Jānis Grabis
Institute of Information Technology
Riga Technical University, Kalku 1,
Riga, LV-1658, Latvia
e-mail: grabis@rtu.lv, phone:
+371-67089594

