

## ORSUM Chairs' Welcome

It is our great pleasure to welcome you to the *WWW 2018 Workshop on Online Recommender Systems and User Modeling (ORSUM)*.

We have received eleven submissions covering highly relevant topics in the research related to recommender systems and user modeling. During this workshop its participants will have the opportunity to see eight presentations corresponding to the accepted papers and to discuss the recent advances on these topics both with authors and other researchers in the audience.

The topics of the talks include, among others, location and news recommendation, local models for online recommendations, recommendations' diversity, page optimization, context-aware recommender systems, crowdsourcing and incremental matrix factorization methods.

We also proudly announce two keynote talks on the following topics:

- “Real-time, scalable, content-based Twitter users recommendation” by Prof. Frédérique Laforest (Université Jean Monnet in Saint Etienne)
- “Recent Advances in Recommender Systems: Sets, Local Models, Coverage, and Errors” by Prof. George Karypis (University of Minnesota)

The call for workshop contributions attracted eleven submissions from which eight have been accepted for publication and presentation during the workshop. Review and acceptance statistics are as follows:

Submission Type	Reviewed	Accepted	
Long Papers	5	3	60%
Short Papers	6	5	83,3%

We hope that the ORSUM workshop will provide you with valuable opportunities to discuss the latest research, share your ideas and get inspiration for further research in the domain of online recommender systems and user modeling.

**Alípio Jorge**

*Workshop Chair  
University of Porto  
LIAAD - INESC TEC*

**João Vinagre**

*Workshop Chair  
University of Porto  
LIAAD - INESC TEC*

**Pawel Matuszyk**

*Workshop Chair  
Otto-von-Guericke  
University Magdeburg*

**Myra Spiliopoulou**

*Workshop Chair  
Otto-von-Guericke  
University Magdeburg*



## ORSUM 2018 Organization

**Workshop Chairs:** Alípio Jorge (University of Porto, Portugal)  
 João Vinagre (University of Porto, Portugal)  
 Myra Spiliopoulou (Otto-von-Guericke University, Germany)  
 Pawel Matuszyk (Otto-von-Guericke University, Germany)

**Program Committee:** Tevfik Aytakin (Bahcesehir University, Turkey)  
 Alejandro Bellogin (Universidad Autónoma de Madrid, Spain)  
 Andras Benczur (Hungarian Academy of Sciences, Hungary)  
 Alex Beutel (Google, USA)  
 Albert Bifet (Télécom ParisTech, France)  
 Torben Brodt (Plista GmbH, Germany)  
 André Carvalho (University of São Paulo, Brazil)  
 Vittoria Cozza (University of Padova, Italy)  
 Paolo Cremonesi (Politecnico di Milano, Italy)  
 Marcos Domingues (State University of Maringá, Brazil)  
 Hadi Fanaee-T (University of Oslo, Norway)  
 Bruce Ferwerda (Jönköping University, Sweden)  
 Christophe Gravier (Université Jean Monnet, Saint-Etienne, France)  
 Max Harper (University of Minnesota, USA)  
 Eelco Herder (Radboud Universiteit Nijmegen, The Netherlands)  
 Balázs Hidasi (Gravity RD, Hungary)  
 Frank Hopfgartner (University of Glasgow, Scotland, UK)  
 Georgiana Ifrim (University College Dublin, Ireland)  
 Alexandros Karatzoglou (Telefonica Research, Spain)  
 George Karypis (University of Minnesota, USA)  
 Bart Knijnenburg (Clemson University, South Carolina, USA)  
 Andrej Kosir (University of Ljubljana, Slovenia)  
 Neal Lathia (Skyscanner, UK)  
 Huan Liu (Arizona State University, USA)  
 Andreas Lommatzsch (TU Berlin, Germany)  
 Ernesto de Luca (Georg Eckert Institute, Germany)  
 Cataldo Musto (University of Bari "Aldo Moro", Italy)  
 Eirini Ntoutsi (Leibniz University Hannover, Germany)  
 Toon De Pessemier (Ghent University, Belgium)  
 Róbert Pálovics (Hungarian Academy of Sciences, Hungary)  
 Lara Quijano-Sanchez (Universidad Complutense de Madrid, Spain)  
 Dimitris Rafailidis (University of Mons, Belgium)  
 Alan Said (University of Skövde, Sweden)  
 Yue Shi (Facebook, USA)  
 Linqi Song (UCLA, USA)  
 Julien Subercaze (Université Jean Monnet, Saint-Etienne, France)  
 Panagiotis Symeonidis (University of Bozen-Bolzano, Italy)  
 Marko Tkalcić (Free University of Bolzano, Italy)  
 Raciél Yera Toledo (University of Ciego de Ávila, Cuba)  
 Bruno Veloso (INESC TEC, Portugal)  
 Hongzhi Yin (University of Queensland, Australia)

