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Social Informatics

SocInfo 2014 International Workshops Barcelona, Spain, November 10, 2014 Revised Selected Papers



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Preface to the SocInfo 2014 Proceedings

This volume contains the papers presented at the satellite workshops at SocInfo 2014, the Sixth International Conference on Social Informatics. Workshops were held on November 10, 2014, in Barcelona, Spain.

SocInfo is an interdisciplinary venue for researchers from Computer Science, Informatics, Social Sciences, and Management Sciences to share ideas and opinions, and present original research work on studying the interplay between socially-centric platforms and social phenomena. The ultimate goal of Social Informatics is to create a better understanding of socially-centric platforms not just as a technology, but also as a set of social phenomena. To that end, we have invited interdisciplinary papers, on applying information technology in the study of social phenomena, on applying social concepts in the design of information systems, on applying methods from the social sciences in the study of social computing and information systems, on applying computational algorithms to facilitate the study of social systems and human social dynamics, and on designing information and communication technologies that consider the social context.

This year SocInfo 2014 included nine satellite workshops: the City Labs Workshop, the Workshop on Criminal Network Analysis and Mining (CRIMENET), the Workshop on Interaction and Exchange in Social Media (DYAD), the Workshop on Exploration of Games and Gamers (EGG), the Workshop on HistoInformatics, the Workshop on Socio-Economic Dynamics, Networks and Agent-based Models (SEDNAM), the Workshop on Social Influence (SI), the Workshop on Social Scientists Working with Start-ups, and the Workshop on Social Media in Crowdsourcing and Human Computation (SoHuman).

First, we would like to thank all the workshop organizers for the amazing work they did in collecting high-quality contributions. We would like to thank the authors of submitted papers as well as the participants for making the workshop day a success. We are extremely grateful to the Program Co-chairs Ingmar Weber, Kristina Lerman, and Fabio Rojas for their support in the workshop day organization. We owe special thanks to Estefania Ricart and Natalia Pou, our Local Co-chairs, who had a vital role in all the stages of the organization. We thank our Publicity Chairs Paolo Boldi, Tsuyoshi Murata, Emilio Ferrara, Barbara Poblete, Symeon Papadopoulos and our Web Chair Michele Trevisiol. Also, last but not least we are grateful to Adam Wierzbicki for his continuous support.

Lastly, this conference would not be possible without the generous help of our sponsors and supporters: Microsoft Research, Facebook, Yahoo, the Stanford Center for Computational Social Science, Barcelona Media, and the FP7 EU project SocialSensor.

December 2014

Luca Maria Aiello Daniel McFarland

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