It is our great pleasure to welcome you all to the 3rd International Workshop on Human Mobility Computing and Privacy (HuMoComP 2015, http://humocomp15.cs.ucy.ac.cy), held in conjunction with the 16th IEEE International Conference on Mobile Data Management (MDM 2015), on June 15, 2015, in Pittsburgh, Pennsylvania, USA.

HuMoComP aims to act as a bridge between human mobility, privacy, security and mobile data management. Particularly, the workshop aims to acquire more insights about human daily life by integrating a variety of heterogeneous data sources. Detailed movement data does not only provide valuable information, but it often poses a threat to the privacy and security of users and companies, who are behind the digital location and trajectory data. HuMoComP is an integration of the workshop on Human Mobility Computing and the workshop on Privacy and Security for Moving Objects, both of which were organized for the first time during IEEE MDM 2013 in Milan, Italy.

As in previous years, the workshop serves as a forum to present latest research and engineering results and contributions, and set future directions in human computing mobility and privacy. The workshop will be organized in a manner that fosters interaction and exchange of ideas among the participants. The final program covers a range of topics ranging from human mobility queries and analytics to trajectories and privacy. Particularly, the workshop provides a full day of exciting presentations and discussions from 6 selected papers coming from Universities in Australia, Canada, Japan, Russia and the USA. In addition, the workshop program includes one common keynote speech with the 3rd International Workshop on Mobile Data Management, Mining, and Computing on Social Networks (Mobisocial), by Prof. Christian S. Jensen of Aalborg University, Denmark with title: “Querying of Geo-Textual Web Content: Concepts and Techniques”.

Finally, the workshop features a panel with tentative title “Human Mobility Computing and Privacy: Fad or Reality?”, which is moderated by Adam Lee (University of Pittsburgh, USA), Konstantinos Pelechrinis (University of Pittsburgh, USA) and Demetrios Zeinalipour-Yazti (University of Cyprus, Cyprus). The proceedings of the workshop will serve as a valuable reference point for the latest results on human mobility computing and privacy.

Several people contributed to the successful organization of HuMoComP. We thank the authors for providing the content of the program. We owe our sincere gratitude to the members of the technical Program Committee and external reviewers for their excellent work in reviewing the papers and providing valuable feedback under a tight deadline. We also thank Microsoft for granting us permission to use the Microsoft CMT service and the entire CMT support team, for their help in setting up and managing the online review process.

Finally, our special thanks go to the steering committee Ouri Wolfson (University of Illinois at Chicago, USA) and Kai Zheng (University of Queensland, Australia) as well as our webmaster Constantinos Costa (University of Cyprus, Cyprus) for their input and support in bringing forward this workshop.

We welcome you to Pittsburgh hoping that you find the program interesting and the location enjoyable!

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Konstantinos Pelechrinis, University of Pittsburgh, USA
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