

# General Chair and PC Chairs' Welcome

It is our great pleasure to welcome you to the 22<sup>nd</sup> *ACM Symposium on Access Control Models and Technologies (SACMAT 2017)* taking place in Indianapolis, IN, USA on June 21-23, 2017. The SACMAT symposium series is the premier forum for presentation of research results and experience reports on leading edge issues of access control in terms of models, systems, applications, and theory. The symposium aims to share novel access control solutions that fulfill the needs of heterogeneous applications and environments, and to identify new directions for future research and development. This year SACMAT introduced a special focus on access control technologies for Internet of Things. We hope to expand this focus in the next editions of SACMAT.

The call for papers attracted about 50 submissions from a variety of countries around the world. Submissions were anonymous; each paper has been reviewed by at least three reviewers who are experts in the field. Extensive online discussions took place to make the selections for the symposium. The program committee finally accepted 14 papers as full papers and 4 papers as short ones for presentation at the symposium. The topics covered include network and mobile access control, access control in applications including IoT and medical devices, policy engineering, access control specification and access control enforcement. The program is complemented by poster and demonstrations sessions, and by a panel discussion focusing on access control in mobile operating systems. We are also very proud to present as part of the program two exciting keynote talks by Seraphin Calo (IBM Research), and Marten van Dijk (University of Connecticut).

Putting together *SACMAT 2017* was a team effort. We first thank the authors for providing the content of the program. We are grateful to the program committee members who worked very hard in reviewing papers and providing feedback for authors. We also acknowledge the poster co-chairs, Dan Lin and Robert Koch, the demonstrations chair, Jianwei Niu, and the panel chair, Ninghui Li, for their contributions to *SACMAT 2017* program. Finally, we thank all the conference officers involved in the different organizational aspects of *SACMAT 2017*: Hongxin Hu – proceedings chair; Yulong Shen – publicity chair; Xukai Zou – local arrangement chair; Basit Shafiq – treasures; Dongwan Shin –webmaster. Last but not least we would like to thank the *SACMAT* steering committee, chaired by Elena Ferrari, for the constant guidance throughout the process of organizing *SACMAT 2017*.

We hope that you will find this program interesting and thought-provoking and that the symposium will provide you with a valuable opportunity to share ideas with other researchers and practitioners from institutions and organization around the world.

## **Elisa Bertino**

*SACMAT 2017 General Chair*  
*Purdue University, USA*

## **Ravi Sandhu**

*SACMAT 2017 Program Co-Chair*  
*University of Texas at San Antonio, USA*

## **Edgar Weippl**

*SACMAT 2017 Program Co-Chair*  
*SBA Research, Austria*