# Jury Dutch Cyber Security Research Award ICTOPEN 2015

### Jan Piet Barthel, Chairman

Jan Piet Barthel is program manager cyber security research and management team member of the Chemical and Physical Sciences division within the Netherlands Organisation for Scientific Research (NWO). NWO is the main funding organisation for scientific research in the Netherlands. Jan Piet represents NWO in the board of the ICT innovation platform security and privacy (IIP-VV), a partnership stimulating and facilitating the cooperation between government, companies and research institutions in the field of cyber security research. As such Jan Piet was actively involved in composing the national (Dutch) cyber security research agenda.

### Professor Thorsten Holz, member

Thorsten Holz is a professor in the Faculty of Electrical Engineering and Information Technology at Ruhr-University Bochum, Germany. His research interests include systems-oriented aspects of secure sys-tems, with a specific focus on applied computer security. Currently, his work concentrates on bots/bot-nets, automated analysis of malicious software, and studying latest attack vectors. He received the Dipl.-Inform. degree in Computer Science from RWTH Aachen, Germany (2005), and the Ph.D. degree from University of Mannheim (2009). Prior to joining Ruhr-University Bochum in April 2010, he was a postdoc-toral researcher in the Automation Systems Group at the Technical University of Vienna, Austria.

### Professor Frank Piessens, member

Frank Piessens is a professor in the Department of Computer Science at the Katholieke Universiteit Leuven, Belgium. His research field is software security, where he focuses on the development of high-assurance techniques to deal with implementation-level software vulnerabilities and bugs, including techniques such as software verification, run-time monitoring, type systems and programming language design. He is a program chair of the 2014 and 2015 editions of the International symposium on Engineering Secure Software and Systems (ESSOS) and he has served on the program committee of numerous security and software conferences including ACM CCS, ESORICS, ACM POPL and ECOOP.

### Professor Danilo Bruschi, member

Danilo Bruschi is a professor in the Department of Computer Science at the University of Milan in Italy. His main research topics are:  System Security and Reliability, Operating Systems and Theory of Computation. Bruschi published over 70 articles associated with topics as Wireless Sensor Networks, Cloud Computing, Computer Security and Reliability, Network Security, Operating Systems, Theory of Computation, and Computer Science Principles.