Message from T4CIA Workshop Co-chairs

A large number of applications in industrial sectors (e.g. telecom, medical, and energy) have many mission critical issues (e.g. security, reliability). How well these industry applications ensure the critical missions determines their competitive strengths in the market. On one hand, industrial companies have introduced and developed testing technologies and tools in industrial contexts, and applied them in these applications. On the other hand, academic researchers have produced and performed theoretical or experimental research on similar topics. This workshop aims to increase scientific interaction and cooperation between academic researchers and industrial practitioners in the area of critical industry applications. It provides an excellent platform for the exchange of ideas, discussion, cross-fertilization, inspiration, and co-operation. Both researchers and practitioners will present their results and experience to a broader audience.

The program provides a variety of research topics which are of current interest, including methods, techniques and tools to support testing, different aspects of testing, testing processes in industry, and case studies and experience reports on critical industrial applications.

We would like to thank Dr. Rajesh Subramanyan for giving us this great opportunity to organize this workshop. We are grateful to Mr. Rudolf Siebenhofer for being an invited speaker of this workshop. We would like to extend our sincere thanks and appreciation to the exceptional work rendered by the program committee members, who made a high quality review under a tight schedule.

We wish all participants an enjoyable workshop, and challenging and interesting discussions.

T4CIA Workshop Co-chairs
Jun Pang University of Luxembourg, Luxembourg
Bao Tang Siemens IT Solutions and Services, China

Program Committee
Baptiste Alcalde, University of Luxembourg, Luxembourg
Ana R. Cavalli, National Institute of Telecommunications, France
Benjamin Collar, Siemens, USA
Qing Gu, Nanjing University, China
Manoj K. Nambiar, Tata Consultancy Services, India
Jun Pang, University of Luxembourg, Luxembourg
Hongyang Qu, Imperial College London, United Kingdom
Mariëlle Stoelinga, University of Twente, Netherlands
Rajesh Subramanyan, Siemens Corporate Research, USA
Bao Tang, Siemens IT Solutions and Services, China
Kerry Zhu, WebEx, China