On behalf of IEEE ICWS/SCC/CLOUD/MS/BigData/SERVICES 2015 Committees, the IEEE Technical Committee on Services Computing, the IEEE Computer Society, we welcome you to the IEEE Visionary Track of Services 2015! The track features a selection of timely themes on Services, Cloud, BigData, Mobile Services, IoT. The visionary track provides a forum for presenting novel ideas, visions and futuristic research, half-baked thoughts, experiences and reflections in a less formal and more focused way, with the hope to advance the subject through dialogue, working sessions and discussions. Papers were peer-reviewed for novelty, quality and potentials, and relevance to themes. Accepted papers are included in the Proceedings of IEEE Services 2015. Some themes have plans for special issues with leading sister journals. The Visionary Track features a keynote speech by Paola Inverardi on the future of the automated integration of service-oriented software systems and several invited talks. The IEEE Services 2015 Visionary Track covers the following themes:

- **Security and Privacy Engineering (SPE 2015):** The theme features a number of contributions and invited talks looking at issues related to engineering security and privacy in services and cloud-based systems.
- **The Future of Software Engineering for/in the Cloud (FoSEC2015):** The theme moves software engineering for cloud towards a utility-based engineering for software-, infrastructure-, data - and/or platform- as a services and discusses the interplay between technical and economics when engineering this category of software.
- **Personalized Web Tasking (PWT 2015):** PWT aims to develop a community who are interested in the overlap between web services (as interoperable and easily composable components) and configurable personalizable applications.
- **Mobile Services (EMSOS 2015):** Mobile systems are characterized with autonomous, dynamically adaptable, and heterogeneous components collaborating in open intra-organizational environments. This theme aims to understand open issues in the software engineering area of services applied in mobile environments.
- **Ubiquitous Mobile Cloud (UMC 2015):** looks at the convergence between cloud computing technologies and the convenience of mobile devices offers improved performance of mobile systems and superior user experience.
- **Formal Methods in Services and Cloud Computing (FMSC 2015):** explores the role formal methods can play in service computing and cloud computing.
- **Service Composition for the Future Internet (SCFI 2015):** seeks to define the next generation of services and bring together big data analysis methods, services analysis techniques, as well as models from other research areas to benefit future services.
• **Dependable and Secure Services (DSS 2015):** focuses on dependability and security of software and services operating in complex, heterogeneous, dynamic environments.

• **Internet-of-Things (IoT 2015):** enables the pervasive interaction among the smart things and cloud networks leading to an effective and efficient integration of the physical, digital and real worlds.

We would like to thank all the organizers, authors and Program Committees of individual themes. We hope you enjoy the Visionary Track and the conference.

**Rami Bahsoon, University of Birmingham, UK**  
**Visionary Track Coordination Chair**