Message from the SmartSys Program Co-Chairs

It is our great pleasure to welcome you to the First IEEE Workshop on Smart Services and Systems (SmartSys 2016) co-located with the International Conference on Smart Computing (SMARTCOMP 2016). Smart service systems span across a variety of socio-technical facets comprising of devices, people, organizations, environments and technologies to sense, actuate, control and assess the physical, cyber and societal artifacts of the human service systems. While human-centered perspective and cognitive learning help create multi-facet value added services and catalyze the sustained economic growth of smart service systems, understanding the multi-modal sensing, control, heterogeneity and interdependency between different physical, virtual and logical components of such a complex system will enable the realization of new transformative smarter service systems. If successful, this can help improve the quality-of-service of the customers, quality-of-life of the citizens and quality-of returns of the stakeholders and investors.

We wish to thank all the authors for their submissions and technical program committee members for helping with the review process. We have received 8 submissions and after a regular review cycle we selected 4 papers for final presentation. We have also accepted 6 invited papers from the esteemed researchers in the field.

Last but not least, it is our honor to have keynote speaker, Professor Chenyang Lu, Fullgraf Professor in the Department of Computer Science and Engineering at Washington University in St. Louis. Professor Lu presents a talk on “Dependable Wireless Control through Cyber-Physical Co-Design” highlighting industrial wireless control systems as the new frontier of cyber-physical systems.

We look forward to welcoming you at SmartSys 2016 workshop in St. Louis.

Nirmalya Roy
Nilanjan Banerjee
SmartSys Program Co-Chairs