DR.-ING. ANDREAS REINHARDT  
Head of the Embedded Systems Group  
Technische Universität Clausthal  
Clausthal-Zellerfeld, Germany  

SHORT BIOGRAPHY  
Andreas Reinhardt graduated in electrical engineering and information technology from TU Darmstadt, Germany, in 2007 (M.Sc.) and 2011 (Ph.D.), respectively. He was subsequently recipient of the prestigious Vice-Chancellor’s Postdoctoral Research Fellowship at the University of New South Wales, Australia, before taking up a faculty position at TU Clausthal, Germany, in 2014. It is his passion to design and build distributed and networked systems. He has published more than 60 peer-reviewed papers within the scope of this topic, many of them in conferences sponsored by TCCC, including its flagship conference LCN.

He is actively engaged in national and international scientific societies. He is a senior member of the IEEE, a member of the IEEE computer society, and an elected member of the steering committee of the German “communications and distributed systems” community (KuVS). Moreover, he is a member of the emerging technical committee on smart grid communications (ETC-SGC) and a regular attendee of their flagship conference SmartGridComm.

His active involvement with conferences supported by TCCC is manifold: Since 2015 he is a TPC co-chair at the International Workshop on Practical Issues in Building Sensor Network Applications (SenseApp), co-located with LCN. He held further program chair roles at the conferences on Smart Computing (SMARTCOMP 2018) and Sustainable Internet and ICT for Sustainability (SustainIT 2015), both supported by TCCC. He served as the PhD forum co-chair at WoWMoM 2017 and is a workshops co-chair at WoWMoM 2018. He organized the IoT-SoS workshop at WoWMoM 2014 and is the founder of the PerEnergy workshop series, co-located with PerCom from 2015-2017.

POSITION STATEMENT  
Scientific communities aim at bringing researchers together to discuss, learn from each other, and broaden one’s horizons. I have experienced all of these activities at TCCC-sponsored conferences first-hand and gotten to know TCCC as an exceptional and welcoming community. The scientific exchange with its members has allowed me to contrive many new ideas, shape them into practicable concepts, and realize them to advance the state of the art. TCCC is a nucleus for establishing international and interdisciplinary connections, and I am proud to be part of it. For many years, I have attended and contributing to the organization of TCCC-sponsored events.

It would be an honor for me to be elected as the TCCC chair. In this role I will do my best to contribute to its success in three key aspects: (1) I will ensure that adequate support is available for conferences to ensure high-quality technical programs and ample networking opportunities for attendees. (2) In accordance with the charter of the TCCC, I will strive to simplify the access to information for all TCCC members, e.g., through open-access publishing models for conference proceedings. (3) Diversity is indispensable when trying to extend one’s body of knowledge. Besides valuing the services of long-time members, I particularly aspire to make the TCCC membership attractive and inviting for students and junior researchers, e.g., by supporting PhD workshops, summer schools, best student paper awards, or student travel grants.