

## **9th International Workshop on Service Oriented Architectures in Converging Networked Environments (SOCNE)**

in conjunction with

**[19th IEEE International Conference on  
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Slides of the presentations:

“Technical Management System for Dependable Building Automation Systems”

by Malte Burkert, Christoph Fiehe, and Heiko Krumm

“Engineering and Operation Made Easy – A Semantics and Service Oriented Approach to Building Automation”

by Norbert Vicari, Egon Wuchner, Arne Bröring, and Christoph Niedermeier

“DuDE-Cloud: A Resilient High Performance Cloud

by Peter Danielis, Jan Skodzik, Vlado Altmann, Frank Golatowski and Dirk Timmermann

“Utilizing OPC UA as comprehensive communication technology for Cyber Physical Production Systems”

by Arne Neumann, Lukasz Wisniewski, Omid Givehchi and Jürgen Jasperneite

“Service-based architecture and frameworks for pervasive health applications”

by Philippe Lalanda, Eva Gerbert-Gaillard, Colin Aygalinc, and Stéphanie Chollet

“Functional mock-up unit manager for real-time critical applications and simulation”

by Ulf Zimmermann, Michael Küper, Ulrich Odefey, Markus Pfeil and Victor Fäßler

“Towards automated service-oriented lifecycle management for 5G networks”

by Rafia Inam, Athanasios Karapantelakis, Konstantinos Vandikas, Leonid Mokrushin, Aneta Vulgarakis Feljan, and Elena Fersman

“Survey on Frameworks for the Internet of Things”

by Hasan Derhamy, Jens Eliasson Jerker Delsing, and Peter Priller

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