

## e-Manufacturing & Design Collaboration Symposium 2016

Invited Speech: **Cognitive Manufacturing in the Semiconductor Industry**



**Dr. Rami Ahola**

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*IBM Global Electronics Industry Center of Competence*

### **About the Speaker**

Dr. Ahola has over 20 years of experience with semiconductor, telecommunications and consumer electronics industries. He combines deep industry knowledge with first-hand experience in R&D, manufacturing, supply chain and marketing processes to help his clients with their business strategies, processes and execution. Recently, his work has focused on product development processes, hardware-to-software transformations, leveraging advanced analytics, and various topics related to IoT and Industry 4.0. Dr. Ahola joined IBM's Global Electronics Industry team in 2013, and leads the Electronics CoC since 2016. He is based in Helsinki, Finland.

### **Abstract**