# INVITED SESSION SUMMARY

<table>
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<tr>
<th>Title of Session: Digital Enterprise Architecture for Manufacturing Industry, Financial Industry, and others</th>
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| Name of Chair: Yoshimasa Masuda, Carnegie Mellon University, USA  
Alfred Zimmermann, Reutlingen University, Germany  
Rainer Schmidt, Munich University, Germany |
| Details of Session: Digital Enterprise Architecture is an expected growing field with Economic effectiveness. For the purpose of infiltrating IT into information societies toward the era of Cloud/Mobile IT/Digital IT and doing co-creation between human (equivalent to business architecture: BA) and IT (equivalent to technology architecture: TA / application architecture: AA) effectively, enterprise architecture: EA can become valid. It is very important to define and make architectures for Internet of Things, Big data as well as Cloud/Mobile IT in consideration with values of business and society in Enterprise Architecture of Manufacturing Industry, Financial Industry, etc, that will bring a number of benefits and profit from standpoints of economy. The purpose of this invited session is to share original trends, new innovative ideas, new architecting methods and advanced research results in Digital Enterprise Architecture fields. |
| List of topics of interest  
- Digital Architecture Strategy for Manufacturing industry  
- Digital Architecture Strategy for Financial, Banking Industry  
- Digital Enterprise Architecture in Manufacturing industry  
- Digital Enterprise Architecture in Financial, Banking Industry  
- Above Case Studies with Analysis and Verification  
- Business Process Management for Digital Transformation  
- Data Platform Management for Digital Transformation  
- Application Portfolio Management with Digital Transformation  
- Digital Architecture mechanism and structure for Cloud computing, Mobile IT applications  
- Digital Architecture mechanism and structure for Bigdata Analytics, Social tools  
- Digital Architecture mechanism and structure for Internet of Things (IoT) |
| Please submit your 5 to 10 pages paper using the conference web page.  

**Important Dates and Deadlines**  
Submission of Papers: 15 Feb 2020  
Notification of Acceptance: 2 March 2020  
Upload Final Publication Files: 10 March 2020  
Conference Sessions: 17 - 19 June 2020  

Publication: Accepted papers will be published by Springer in a volume of the Book Series entitled: "Smart Innovation, Systems and Technologies Series"  
https://www.springer.com/series/8767  

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