

FRAUNHOFER INSTITUTE FOR INDUSTRIAL ENGINEERING IAO

31<sup>ST</sup> RESER CONFERENCE

## THE DISRUPTIVE ROLE OF DATA, AI AND ECOSYSTEMS IN SERVICES NEXT GEN

October 14th - 15th, 2021, Bildungscampus Heilbronn, Germany



The 31st RESER Conference will take place on October 14th–15th 2021 on Bildungscampus in Heilbronn, Germany under the heading »The disruptive Role of Data, AI and Ecosystems in Services Next Gen«

The Covid-19 pandemic clearly demonstrates that future services and business models will strongly rely on direct digital interactions between service providers and customers. Thus, the service-economy »Next Gen« leads to a stronger digital integration of customers, partners, and service providers. This year's RESER-conference takes a closer look at these fundamental economic, social and technological transformation processes. Using a broad and holistic understanding of artificial intelligence, the key question is how service society and service economy changes when data and data analytics become the main drivers for service innovation and the provision of services.



To intensify the interaction between research and practice, the programme will include academic sessions as well as contributions from the field. A special highlight is a two-day makeathon, the results of which will be presented and discussed at the conference.

The Conference will be organised and held by the Research and Innovation Center for Cognitive Service Systems (KODIS) of the Fraunhofer Institute for Industrial Engineering IAO in cooperation with other research and educational institutions at the new Education Campus.









## PROGRAMME OCTOBER 14<sup>TH</sup>, 2021

8:30 a.m. Registration, Coffee & Networking

9:00 a.m. Welcome & Introduction

Prof. Dr. Wilhelm Bauer,

Executive Director Fraunhofer IAO

9:30 a.m. Key Note Scientific Perspective

Prof. Dr. Faïz Gallouj, University of Lille

10:00 a.m. Key Note Business Perspective

Dr. Katharina Schäfer,

Global Head of University Alliances, SAP SE

10:30 a.m. Coffee & Networking

11:00 a.m. Parallel Sessions



12:30 noon Lunch

1:30 p.m. Parallel Sessions

3:00 p.m. Coffee Break

3:30 p.m. Parallel Sessions

5:00 p.m. Closing Session/End

Dr. Bernd Bienzeisler, Fraunhofer IAO

5:30 p.m. Reception

Martin Diepgen, First Mayor of Heilbronn

8:30 a.m. Coffee & Networking

9:00 a.m. Parallel Sessions

10:30 a.m. Coffee & Networking

11:00 a.m. Parallel Sessions

12:30 noon Lunch & Networking

1:30 p.m. Science meets Practice: Digital Data driven

**Services and Factory Transformation** 

Presentation and discussion of the Creathon/

**Makeathon Results** 

Moderation: Dr. Bernd Bienzeisler, Fraunhofer IAO Representatives of Audi AG, TUM, Fraunhofer and

Participants of the Creathon/Makeathon

2:30 p.m. Coffee & Networking



3:00 p.m. Parallel Sessions

4:10 p.m. Key Note Closing Research Perspective

Prof. Dr. Helmut Krcmar, Vice Dean and Founding Dean

of TUM Campus Heilbronn

4:30 p.m. Key Note Closing Business Perspective

Benjamin Wanke, Manager District Development and Distribution, EnBW Energie Baden-Württemberg AG

4:50 p.m. Key Note Closing Applied Research Perspective

Prof. Dr. Oliver Riedel, Director Fraunhofer IAO

5:10 p.m. Outlook and Introduction of upcoming Event

Dr. Markus Scheuer, President of European Association

for Research on Services

Dr. Bernd Bienzeisler, Fraunhofer IAO

5:30 p.m. End

7:00 p.m. Gala Evening

Benjamin Schiller, Project Manager Science,

**Dieter Schwarz Foundation** 

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