

Microservices Conference 2019

Industry meets Academia: Get ready for the Digital Transformation

February 19-21, 2019 Dortmund, Germany

Administration Building, University of Applied Sciences and Arts Dortmund, Sonnenstraße 96, 44139 Dortmund

Conference

The conference brings together Industry and Academia to discuss all aspects of microservices:

- Design
- Development
- Deployment

Topics

The main theme is the role of microservices in the Digital Transformation. Topics of interest include:

- Design and implementation of microservice architectures.
- Empirical studies of microservices.
- Software engineering methods for microservices.
- Security in microservices.
- Formal models for microservices.
- Verification (both static and runtime) of microservice systems.
- Programming languages and techniques for microservices.
- Testing for microservices.

Share your ideas

Propose a talk: submissions are open until November 30th 2018 in the form of two pages abstracts.

Contact

microservices@fh-dortmund.de



https://conf-micro.services/2019



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Venue

Dortmund is the administrative, commercial, and cultural center of the Ruhr area, which is renowned for its long tradition in Industry and Innovation. The region is home to several companies, institutions, and associations at the forefront of the Digital Transformation.

Keynote speakers



Domain-Specific Service Decomposition with Microservices API Patterns

Olaf Zimmermann / University of Applied Sciences of Eastern Switzerland, Rapperswil (HSR FHO)



Understandable Microservices

Fabrizio Montesi / University of Southern Denmark



Factory of Things - Using Microservices for Data Processing and IoT Jörn Esdohr / com2m GmbH



Engineering Reliability Ramón Medrano Llamas / Google



Build Fashionable Container Systems with Microservices Clouds, and Kubernetes Peter Rossbach / bee42 solutions GmbH

Organized by:

Fachhochschule **Dortmund** University of Applied Sciences and Arts **IDiAL** Institute for Digital Transformation of Application and Living Domains









