

(W 9) F2C-DP

3rd Workshop on Fog-to-Cloud Distributed Processing

DATE

Tuesday 27.08.2019, 09:00 - 12:30

LOCATION

Heyne-Haus, Papendieck 16, 37073 Göttingen, room 2/right ▶ [Map](#)

SCOPE

Future service execution in different domains (e.g. smart cities, smart transportation, smart energy, e-health, etc.), will rely on a large and highly heterogeneous set of widely distributed devices, located from the edge up to the cloud, empowering the development of innovative services. The workshop aims at bringing together the community of researchers interested in new applications, architectures, programming models, applications and systems based on these computing environments.

WORKSHOP CHAIRS

- [Rosa M.Badia](#), Barcelona Supercomputing Center, Spain
- [Antonio Salis](#), Engineering Sardegna, Roma, Italy
- [Xavi Masip](#), Universitat Politècnica de Catalunya, Basrcelona, Spain
- [Admela Jukan](#), Technische Universität Braunschweig, Germany
- [Ana Juan](#), ATOS SA, Spain

AGENDA

9:00 - 9:10	Rosa M. Badia , Barcelona Supercomputing Center (BSC), Spain Welcome and workshop introduction
9:10 - 10:10	Massimo Villari , University of Messina, Italy Keynote: Cloud has inspired Edge and Fog Computing: are we ready to see them as a whole?
10:10 - 10.30	Xavi Masip Bruin, Eva Marin Tordera, Rosa Maria Badia, Antonio Salis , Ana Juan Ferrer, Jens Jensen, John Kennedy, Matija Cankar, Admela Jukan, Andrea Bartoli and Marc Elian Begin mF2C: The Evolution of Cloud Computing towards an Open and Coordinated Ecosystem of Fogs and Clouds
10.30 - 11.00	Coffee Break
11.00 - 11.20	Massimo Gaggero , Giovanni Busonera, Luca Pireddu and Gianluigi Zanetti TDM Edge Gateway: a flexible microservice-based edge gateway architecture for heterogeneous sensors
11.20 - 11.40	Antonio Salis , Jens Jensen, Roberto Bulla, Glauco Mancini and Paolo Cocco Security and Privacy management in a fog-to-cloud environment
11.40 - 12.00	Sašo Stanovnik and Matija Cankar On the similarities and differences between the Cloud, Fog and the Edge
12.00 - 12.30	Rosa M. Badia , Barcelona Supercomputing Center (BSC), Spain Antonio Salis , Engenieerng Sardegna S-r-l- (ENG), Roma, Italy Fabrizio Marozzo , Università della Calabria , Rende, CS, Italy Massimo Villari , University of Messina, Italy Panel: Emerging trends, technologies, challenges and business scenarios in Fog to Cloud architectures” (incl. Q/A session with all participants)
12.30 - 14.00	End of Workshop / Lunch break



Submission deadline for the Euro-Pas PhD Symposium has been extended to 27 May, 2023. Click here for more information - <https://t.co/wWxislCJSC>

17.05.2023 - 11:51

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04.04.2023 - 09:25

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07.03.2023 - 08:18

Abstract submission deadline: 24 Feb, 2023. Click here for more information: <https://t.co/UEseXWb3Dz>

24.02.2023 - 12:00

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