Digital Continuum Working Group@CompSys

WG leaders

Nitinder Mohan
TU Delft

Edge Computing, Next
Generation Networks,
Internet Operations and
Measurements, Sustainability

Nishant Saurabh
University of Utrecht

Cloud computing,
Performance instrumentation
and observability, Distributed
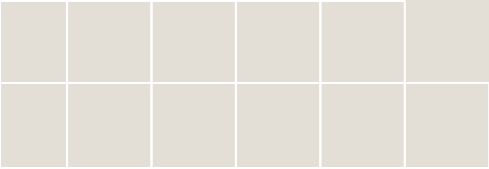Quantum computing

Vasilios Andrikopoulos
University of Groningen

Cloud computing, software
architecture, sustainability,
observability

Özlem Durmaz
University of Twente

Sensing technologies,
Internet of Things, applied
machine learning, edge AI

DC WG@CompSys 2025

Main ambition: bring together all DC-related researchers in the Netherlands

Focus on open challenges, available and required competencies, and establishment of collaborations across the country

WG roadmap

Step 1

Build up WG membership

Step 2

Map out all available DC research and expertise in NL

Step 3

Analyze the SotA of DC, focus on open problems and challenges. Build a manifesto of DC within NL academia and industry

Step 4

Prioritize goals, identify collaborations, build consortia. Build calendar of related events, meetup activities, etc.

Goal

Strengthen the national footprint in the DC research community