

# Raphael Hetzel

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## Research Interests:

- Serverless...
  - ... using stateful actors
  - ... on a variety of devices (including microcontrollers)
  - ... with a focus on Edge Computing and the IoT
- Communication between (serverless) computational units



# Topic for this Seminar

Composition-Time Abstractions for Optimizing Distributed Applications

or:

Should we replace runtime (messaging) mechanisms with static rules at composition time?