

Endri Goshi

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About me:

- M. Sc. Communications Engineering
- Research Assistant / Ph.D. Candidate
- Chair of Communication Networks, TUM
- July 2019 - Present

Research Interests:

- 5G Core Netowrks
- Software Defined Networking (SDN)
- Network Function Virtualization (NFV)



Softwarized 5G Core Networks

Open Questions:

- Virtual Network Functions (VNFs):
 - How to optimize resource allocation for each VNF?
 - Where should 5G VNFs be placed to optimize QoS and user experience?
- 5G RAN+Core network slicing:
 - Optimal service-chaining within a slice.
 - How to guarantee slice isolation?
 - Security issues in a sliced network.

