Chair of Communications Engineering
TUM Department of Electrical and Computer Engineering
Technical University of Munich

TUM

Forschungspraxis

Spiking Neural Networks for IM/DD systems

During the internship the student investigates spiking neural networks to perform equalization and demapping at the receiver side of an intensity-modulation / direct-detection communication system.

Advisors

Francesca Diedolo
Georg Böcherer (Huawei)