TUM

Forschungspraxis

Enhanced Nonlinear Time Domain Modelling of Advanced Integrated Analog Circuits

The student has to model one of the component of the Cellular transmitter-receiver Chain. The aim is to have a realistic time domain representation for levelplan simulation. Since the system is affected by nonlinearities, the implementatin has to take them into account. The programming language used for the modelling is MATLAB.

Advisors

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