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# Recent Advances in Nanoelectronics

## edaForum06 Presentation

Technical Session II Paolo Lugli, Technical University of Munich Recent Advances in Nanoelectronics

### Abstract

The miniaturization of electronic components has brought the feature size of devices into the nanometer domain. At such dimensions, not only the device performance can significantly improve, but also new phenomena start occurring that can be exploited for new type of devices and circuits. Therefore, nanoelectronic technologies are expected to provide the basis for continued scaling of Moore

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