Newsfeed

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IHP hosted German Japanese Workshop

Scientists of Hiroshima University and IHP talked about THz Technologies and Circuits

Frankfurt (Oder). On Wednesday 20th of March three scientists of Hiroshima University visited IHP – Innovations for High Performance Microelectronics to exchange on the newest developments on THz technologies and circuits within a workshop.

Prof. Minoro Fujishima, Prof. Sangyeop Lee and Prof. Takeshi Yoshida of the Frontier Integrated Systems Laboratory of Hiroshima University gave talks on their research on technologies and circuits in the frequency range of 300 and 240 GHz. The IHP-scientists Mohamed Eissa and Dr. Holger Rücker presented the latest research results of IHP. The fruitful exchange on these topics creates the basis for further joint activities.



Scientist of IHP and Hiroshima University had a fruitful exchange on their research on THz Technologies and Circuits. © IHP 2019

Hiroshima University: https://www.hiroshima-u.ac.jp/en

About IHP:

The IHP is an institute of the Leibniz Association and conducts research and development of siliconbased systems and ultrahigh frequency circuits and technologies including new materials. It develops innovative solutions for application areas such as wireless and broadband communication, security, medical technology, industry 4.0, automotive industry, and aerospace. The IHP employs approximately 300 people. It operates a pilot line for technological developments and the preparation of high-speed circuits with 0.13/0.25 μ m BiCMOS technologies, located in a 1000 m² class 1 cleanroom.

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