Tipp 2014 - Third International Conference on Technology and Instrumentation in Particle Physics



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State of the art in Microfabrication

Tuesday 3 June 2014 10:00 (30 minutes)

This keynote lecture describes the art to precisely manufacture solid-state devices at the scale of micrometers down to tens of nanometers. The latest developments in microchip fabrication are presented, with their possible consequences in circuit design and computing. Further, the use of microfabrication for particle detectors is reviewed.

Presenter: SCHMITZ, Jurriaan (University of Twente)

Session Classification: Plenary