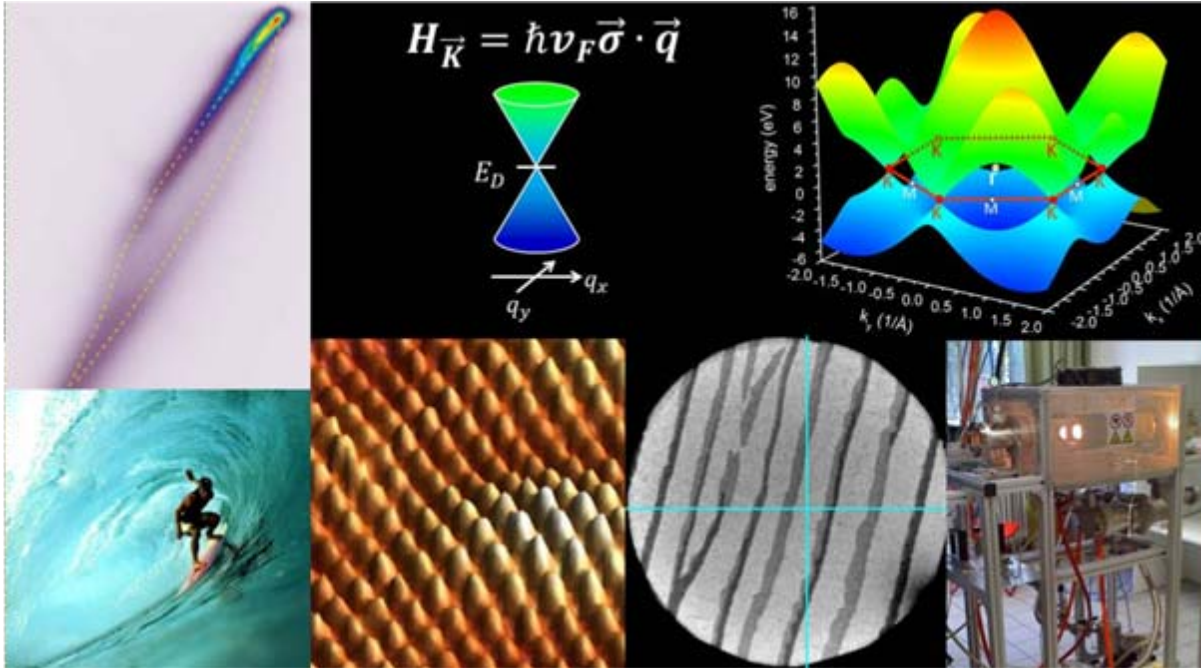


NANO Symposium

Donnerstag, den 17.01.2013

Ort: Reichenhainer Str. 70; Neues Physikgebäude, Raum: P031-P033



Two-dimensional Materials: Graphene, Silicene, and Metal Dichalcogenides

- 13:45 Begrüßung
Christian von Borczyskowski/Dietrich R. T. Zahn (TU Chemnitz)
- 14:00 Layered metal dichalcogenides - electronic and mechanical properties
Gotthard Seifert (TU Dresden)
- 14:45 Transition metal dichalcogenides: collapse and revival
Rudolf Bratschitsch (TU Chemnitz)
- 15:30 Kaffeepause
- 16:00 Single- and multi-layer silicene: growth mode, structural and electronic Properties
Patrick Vogt (TU Berlin)
- 16:45 Epitaxial Graphene on SiC: From Flakes to Wafers
Thomas Seyller (TU Chemnitz)

Im Anschluss ab ca. 18:00 Nachsitzung

Interessenten sind herzlich eingeladen.