

CUI Symposium 2016

10 November, CFEL, Seminar Room I-III

Time	Schedule
8:30 – 9:00	Registration/Coffee
9:00 - 10:00	Jan Kees Maan , Radboud Universiteit, Nijmegen <i>Magneto quantum oscillations at THz frequencies in InSb</i>
10:00 – 10:30	Coffee/Tea Break
10:30 – 11:30	Annalisa Fasolino , Radboud Universiteit, Nijmegen <i>The unusual elasticity and melting of graphene</i>
11:30 – 12:30	Marco Polini , Istituto Italiano di Tecnologia, Genoa <i>Recent Advances in Graphene Plasmonics: Lippmann-Schwinger scattering theory for plasmons and plasmonic enhancement of nonlinear optical response functions</i>
12:30 – 13:30	Lunch Break
13:30 – 14:30	Klaus Ensslin , Eidgenössische Technische Hochschule Zürich <i>Thermodynamics on the level of a single electron</i>
14:30 – 15:00	Coffee/Tee Break
15:00 – 16:00	Prize Ceremony: Presentation of the Hamburg Prize for Theoretical Physics to Prof. Mikhail Katsnelson Laudatory Speech: Olle Eriksson, Uppsala Universitet
16:00 – 16:20	Champagne Reception
16:20 – 17:20	Mikhail Katsnelson , Radboud Universiteit, Nijmegen <i>Quantum theory of real materials: From graphene to high-temperature superconductors</i>