

Programm Studientage 7./8. Dezember 20167 (Stand 2.12.2016)

| Mittwoch, 7.12.2016 | | | | Donnerstag, 8.12.2016 | | | | |
|---------------------|------|---|---|-----------------------|------|---|--|--|
| Anreise | | | | Phy 9.2.01 | | | | |
| | | | | 10h15 | Pr | Philipp Reck <i>Quantum time mirrors</i> | | |
| | | | | 11h15 | | General Discussion | | |
| H 33 | | | | | | | | |
| 14h30 | T | Ferdinand Evers <i>A Primer on Topology in Condensed Matter Systems</i> | | 12h00 | | Lucia Härer / Jonas Neipel <i>Inside particle physics - Netzwerk Teilchenwelt</i> | | |
| 16h30 | | Kaffee in Phy 4.1.13 | | 12h30 | | Mittagspause | | |
| H 33 | | | | | | | | |
| 16h30 | Pr | Natalie Hell <i>Benchmarking transition energies and emission strengths for X-ray astrophysics</i> | | | | Phy 4.1.12 | Phy 4.1.13 | |
| 17h30 | | Phy 4.1.12 | Phy 4.1.13 | | | | | |
| 17h35 | P | Martin Steinhuber <i>Extreme cells of Poisson-Voronoi-diagramms</i> | Theresa Götz <i>Implementation and evaluation of methods for determining the modulation transfer function of optical digital sensors</i> | 14h00 | B | Florian Dötzer <i>Speckle Reduction in Laser Scanning Projection Systems</i> | Andreas Schmidbauer <i>Collisions of quasiparticles in a monolayer of a transition metal dichalcogenide</i> | |
| 18h05 | B | Laura Herold <i>Analysis of the Fermi Bubbles at Low Latitudes</i> | Joshua Mornhinweg <i>Ultrafast exciton formation in monolayer WSe₂</i> | 14h45 | P | Christian Kirsch <i>Development of X-ray Satellites – Modeling Pixel-Level Electrical Crosstalk for the Athena X-IFU</i> | Thomas Buchner <i>Hydrogen Functionalized Tips in Scanning Probe Studies of Single Molecules</i> | |
| 18h50 | Ende | | | 15h15 | Ende | | | |

T: Tutorial, Pr: Promotion, B: Bachelor, P: Projekt

Mittwoch 19h30: Abendessen in der Spaghetteria 'Thomas Aquin', Am Römling 12 (Nähe Haidplatz) in der Innenstadt