

QUTIF Workshop 2018

Friday 16 February 2018

Strong-field ionization - CFEL (bldg. 99) SR 1–3 (11:10 - 12:40)

-Conveners: Claus Ropers

| time | [id] title | presenter |
|-------|---------------------------------------------------------------------|-----------------|
| 11:10 | [11] Molecular Orbital Imprint in Laser-Driven Electron Recollision | MIKOSCH, Jochen |
| 11:40 | [5] Strong-field control with minimally tailored laser pulses | SAALMANN, Ulf |
| 12:00 | [23] Single-shot electron imaging of NIR-induced He nanoplasmas | MUDRICH, Marcel |
| 12:20 | [60] Subcycle dynamics of strong-field ionization | LEIN, Manfred |