



## Third MT student retreat

### Monday 30 January 2017

**Scientific Talks 2: The different topics PhD students are working on within Matter and Technology - KBW Hörsaal (15:00 - 16:35)**

time	[id] title	presenter
15:00	[0] Laser-based particle accelerators at HZDR	KÖHLER, Alexander Mrs OBST, Lieselotte
15:35	[1] PIconGPU – the 3D3V particle-in-cell code developed at HZDR – a status update	Mr GARTEN, Axel Mr HUEBL, Axel Mr PAUSCH, Richard
15:55	[13] Neutralized drift compression for short intense ion pulses	ZIMMER, Marc
16:15	[8] Commissioning of a 2D Si(Li) Compton polarimeter	Mr VOCKERT, Marco