## **IMPRS Young Scientist Workshop at Ringberg Castle**

## Monday, 22 July 2019

## AWAKE PHYSICS (14:00 - 15:30)

## -Conveners: Jan Pucek

time [id] title	presenter
14:00 [43] Introduction to AWAKE	VERRA, Livio
14:15 [4] Seeded Self-Modulation of a Relativistic Proton Drive Bunch in Plasma	BACHMANN, Anna-Maria
14:40 [5] Micro-Bunching Phase Stability & Self-Modulation Studies in AWAKE	BATSCH, Fabian
15:05 [6] The Hosing Instability in AWAKE	HÜTHER, Mathias