



# HAP Dark Matter 2015

## Tuesday, September 22, 2015

### WIMP models and (laboratory) searches - Lehmann Lecture Hall Geb. 30.22 (9:00 AM - 10:30 AM)

time	[id] title	presenter
9:00 AM	[9] SUSY Dark Matter (Alexander Belyaev, U Southampton & RAL)	
9:45 AM	[11] LHC DM search: results and perspectives (Nicholas Wardle, CERN)	

### WIMP models and (laboratory) searches - Lehmann Lecture Hall Geb. 30.22 (11:00 AM - 12:25 PM)

time	[id] title	presenter
11:00 AM	[10] WIMP interactions in EFT and simplified models (Christopher McCabe, GRAPPA Amsterdam)	
11:45 AM	[25] NLO predictions for Dark Matter production at the LHC (Mathieu Pellen, RWTH Aachen)	
12:05 PM	[26] Dark Matter and Global Symmetries (Farinaldo da Silva Queiroz, MPIK Heidelberg)	