



# NEUCOS Workshop

## Thursday 1 June 2017

### Cosmic ray propagation: Recent results - SR5 (09:30 - 12:30)

time	[id] title	presenter
09:30	[27] Introduction to UHECR propagation (25' + 25')	BONCIOLI, denise
10:20	[26] Dip versus ankle model (protons), dip model TA fit, cosmogenic neutrino constraints (20' + 20')	Mr HEINZE, Jonas
11:00	Coffee break	
11:30	[28] New ideas for UHECR propagation (PRINCE) (15' + 15')	Mr FEDYNITCH, Anatoli
12:00	[38] Galactic CR propagation with CRPropa (15' + 15')	Prof. TJUS, Julia

### Cosmic ray propagation: Combined source-propagation models - SR5 (13:30 - 15:30)

time	[id] title	presenter
13:30	[32] Origin of the ankle and implications for composition (25' + 25')	Dr UNGER, Michael
14:20	[33] Combined source-propagation models for GRBs (25' + 25')	BONCIOLI, denise
15:10	[34] Discussion on future models, multi-zone	