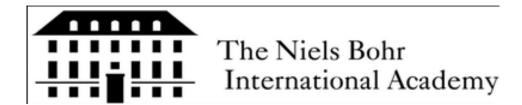
Self-interacting dark matter



Report of Contributions

Contribution ID: 7 Type: **not specified**

Standard structure formation in CDM: successes & failures

Monday, 31 July 2017 09:30 (1 hour)

Keynote talk

Presenter: Dr YU, Haibo (University of California Riverside)

Welcome

Contribution ID: 8 Type: not specified

Welcome

Monday, 31 July 2017 09:15 (15 minutes)

Presenter: Prof. SARKAR, Subir (NBI Copenhagen and University of Oxford)

Contribution ID: 10 Type: not specified

Gravitational lensing probes of SIDM

Monday, 31 July 2017 16:00 (1h 30m)

Short contributions & discussion

Contribution ID: 12 Type: not specified

Structure formation with SIDM: Simulations

Tuesday, 1 August 2017 09:30 (1 hour)

Keynote talk

Presenter: Dr ZAVALA, Jesus (University of Iceland)

Contribution ID: 14 Type: not specified

Structure formation with SIDM: Simulations

Tuesday, 1 August 2017 11:00 (1h 30m)

Short contributions & discussion

Contribution ID: 15 Type: not specified

Structure formation with SIDM: Theory

Tuesday, 1 August 2017 14:30 (1 hour)

Keynote talk

Presenter: Dr CYR-RACINE, Francis-Yan (Harvard University)

Contribution ID: 17 Type: not specified

Standard structure formation in CDM: successes & failures

Monday, 31 July 2017 11:00 (1h 30m)

Short contributions & discussion

Contribution ID: 18 Type: not specified

Gravitational lensing probes of SIDM

Monday, 31 July 2017 14:30 (1 hour)

Keynote talk

Presenter: Dr HARVEY, David (École polytechnique fédérale de Lausanne)

Contribution ID: 19 Type: not specified

Structure formation with SIDM: Theory

Tuesday, 1 August 2017 16:00 (1h 30m)

Short contributions & discussion

Contribution ID: 20 Type: not specified

SIDM particle model building

Thursday, 3 August 2017 09:30 (1 hour)

Keynote talk

Presenter: Dr ZALDIVAR, Bryan (LAPTH Annecy)

Contribution ID: 21 Type: not specified

SIDM particle model building

Thursday, 3 August 2017 11:00 (1h 30m)

Short contributions & discussion

Contribution ID: 22 Type: not specified

Constraints on SIDM from direct & indirect detection

Thursday, 3 August 2017 14:30 (1 hour)

Keynote talk

Presenter: Dr TULIN, Sean (York University)

Contribution ID: 23 Type: not specified

Constraints on SIDM from direct & indirect detection

Thursday, 3 August 2017 16:00 (1h 30m)

Short contributions & discussion

Contribution ID: 24 Type: not specified

Small-scale structure beyond SIDM

Friday, 4 August 2017 09:30 (1 hour)

Keynote talk

Presenter: Dr ARCHIDIACONO, Maria (RWTH Aachen)

Contribution ID: 25 Type: not specified

Small-scale structure beyond SIDM

Friday, 4 August 2017 11:00 (1h 30m)

Short contributions & discussion

Contribution ID: 26 Type: not specified

Summary & future directions

Friday, 4 August 2017 14:30 (1 hour)

Overview talk

Presenter: Prof. BOEHM, Celine (University of Durham)

Contribution ID: 27 Type: not specified

Summary & future directions

Friday, 4 August 2017 16:00 (1h 30m)

General discussion

Presenters: Dr KAHLHOEFER, Felix (DESY Hamburg); SCHMIDT-HOBERG, Kai (DESY); BRING-MANN, Torsten (University of Oslo)