

## [Simons Program on Plasma Physics and Astrophysics – Schedule](#)

**Nuno Loureiro (MIT)**

"Magnetic reconnection: plasmoids, onset, and implications for turbulence"

23.08.2018 – 11:00 – Aud. D

**Alex Schekochihin (Oxford)**

"Ion vs. Electron Heating by Plasma Turbulence

(an accretion-disc problem that opened the “plasmagates”)"

27.08.2018 – 14:00 – Aud. A

**Bill Dorland (Maryland)**

"Fluidization of Collisionless Plasma Turbulence"

06.09.2018 – 11:00 – Aud. A

**Eugene Churazov (MPA)**

"Why are there so many successful AGN Feedback models?"

10.09.2018 – 14:00 – Aud. A

**Ben Chandran (New Hampshire)**

"Energization of Relativistic Jets by General Relativistic MHD Turbulence:

Lessons Learned from the Turbulent Solar Wind"

11.09.2018 – 11:00 – Aud. D

**Anatoly Spitkovsky (Princeton)**

Particle acceleration and heating in astrophysical shocks

12.09.2018 – 11:00 – Aud. A