StACES summer event

Friday, August 23, 9am-3pm
Physics & Astronomy building
room 233 (different from last time!)

9:00 - 9:30 Christiane Helling
Welcome and summary of the first StACES summer event

9:30 - 9:50 Martin Dominik
"Life in the Universe - and beyond"

9:50 - 10:00 Fran Bartolic
"Bayesian modelling of gravitational microlensing events"

10:00 - 10:10 Elliott Fogg
"Optimising Scheduling for Global Telescope Networks"

10:10 - 10:20 James Hitchcock
"Difference Imaging for Optimal Detection of Photometric Variability"

10:20 - 11:00 coffee break

11:00 - 11:20 Ben Sachs
"Contamination of Other Planets"

11:20 - 11:40 Daniel Knight
"Outer Space Anthropology and the Limits of Cosmopolitanism"

11:40 - 12:00 Emily Finer
"Imagining planets in 1920s Russia"

12:00 - 12:20 Peter Woitke
"Phase equilibrium models for the Venus atmosphere"

12:20 - 12:30 Oliver Herborst
"Terrestrial planets: From atmosphere to crust"

12:30 - 13:30 lunch break

13:30 - 13:45 Derek Ball
"Recognising intentional signals and their meaning"

13:45 - 14:00 Christiane Helling
"Clouds, clear-sky and ionospheres: Global changes in exoplanet atmospheres"

14:00 - 14:15 Dominic Samra
"Mineral Snowflakes on Extra-solar Planets and Brown Dwarfs"

14:15 - 14:25 Victoria Graham
"Visualising models of planetary cloud formation"

14:25 - 14:35 Patrick Barth
"Magma ocean evolution on terrestrial (exo)planets"

14:35 - 14:45 Philosophy student 1 (N.N.)
14:45 - 14:55 Philosophy student 2 (N.N.)

14:55 - 15:?? coffee and chat

--> pub, anyone?