“Pathways Towards Exomoons” Satellite Meeting

Details

Date: Wednesday, July 15
Location: Lecture Room 106
Website: www.cfa.harvard.edu/HEK/pathways.html
Chair: David Kipping (dkipping@cfa.harvard.edu)

Schedule

1400 - 1410: Welcome

Formation & Evolution
1410 - 1425: Stephen Kane: “Solar Systems Moons as Exoplanet Analogs”
1425 - 1440: Yu-Cian Hong: “Orbital Stability of Exomoons”
1440 - 1455: Hagai Perets: “Moon-Moon Scattering”

Habitability
1455 - 1510: Vera Dobos: “Tidally Heated Exomoons”
1510 - 1525: Duncan Forgan: “Exomoon Climates”

Detection
1525 - 1540: Joaquin Noyola: “Detecting Exomoons through Radio”
1540 - 1555: Brianna Lacy: “Detecting Exomoons through Imaging”
1555 - 1610: David Kipping: “Detecting Exomoons through Transits”
1610 - 1625: Matthew Kenworthy: “Detecting Exomoons through Carving”
1625 - 1630: Close