

OPS6**Aerosols and clouds in planetary atmospheres**

10:00–10:15	Aerosols in the atmospheres of the Giant Planets	Patrick Irwin
10:25–10:40	Heterogeneous Reactivity in the Atmosphere of Rocky Planets	Jerome Lasne
10:40–10:50	Heterogeneous chemistry on Titan : Evolution of Titan's tholins through time with gas phase chemistry	Zoé Perrin
10:50–11:00	Exploring in the Laboratory the Impact of Low Energy Oxygen Ions on Titan's Aerosols	Véronique Vuitton
11:00–11:10	Dust climatology from NOMAD UVIS channel	zachary flimon
11:10–11:20	Exoplanetary cloud retrieval using YunMa in transit spectroscopy	Sushuang Ma
11:20–11:30	Sensitivity of hot-Jupiter haze retrieval on eddy parameterization	Anthony Arfaux

EXO A6**Exoplanet observations, modelling and experiments**

12:10–12:20	GCM-Motivated Multidimensional Atmospheric Temperature Parameterization	Ian Dobbs-Dixon
12:20–12:30	Probing Atmospheric Chemical Processes with Warm Jupiter Observations	Patricio E. Cubillos
12:50–13:00	Titanium chemistry in WASP-121 b revealed by high-resolution day-side spectroscopy	Jens Hoeijmakers
13:00–13:10	The atmosphere and architecture of WASP-189 b probed by its CHEOPS phase curve	Adrien Deline
13:10–13:20	Entering the realm of transiting exoplanets with JWST/MIRI observations	Achrène Dyrek
13:20–13:30	Non-local thermal equilibrium spectra of atmospheric molecules for exoplanets	Sam Wright

TP11**Structural Geology and Deformational Histories of Terrestrial Bodies**

15:30–15:31	Structural and Tectonic Insights of the Interior Planets	
15:31–15:41	Structural Style and Origin Of Western Jokwa Linea Groove Belt, Se Stanton Quadrangle (V-38), Venus	Rachid Oukhro
15:41–15:51	The Claritas Fossae region, an example of polyphasic deformation on Mars?	Evandro Balbi
15:51–16:01	Geological History of Nott Corona, Isabella Quadrangle (V-50), Venus	Ismail Hadimi
16:01–16:11	Geological History Of Maram Corona And Link With Host Parga Chasmata, Venus	Kamal Mghazli
16:11–16:21	Discontinuum modelling of magma emplacement below surface doming on the Moon, Mars and Earth analogues from the Polish Sudetes	Sam Poppe
16:21–16:31	Two mechanisms of graben nucleation above dikes based on elastic and frictional models applied at three locations in the Elysium Rise, Mars	Sam Rivas-Dorado
16:31–16:41	Geological History of Lava flows and Graben Systems (Dyke Swarms) Of The Mbokomu Mons Region, Along Parga Chasmata, 2400 Km SE Of Atla Regio, Venus.	Naima Hannour
16:41–16:51	Subsurface layer investigation of the glacial-like forms using SHARAD data	Devanshi Kacholia
17:30–17:40	Structural glaciology of the Martian ice caps unveils conduits for fluid migrations	Francesco Salvini
17:40–17:50	3D Structural modeling of large thrust faults in Warrego Rise (southern Thaumasia) and Phixi Rupes (Aonia Terra), Mars: implications for the architecture of a thrust fault system concentric to Tharsis.	Ignacio Romeo

17:50–18:00	Extensional Features at East Serenitatis Wrinkle Ridge-Lobate Scarp Transition Indicate Recent Tectonic Activity	Jaclyn D. Clark
18:00–18:10	Implications for ELD Deposition and Water Content Based on the Existence of Collinear Fold Structures	Gene Schmidt