

June 2 (Sun)**Excursion****June 3 (Mon)**

9:00~11:50	Qualifying Exam. of GP-EES students
11:50~14:50	Poster Session & Lunch Break
14:50~17:40	Qualifying Exam. of GP-EES students
18:00~20:00	Discussion @AOSIS

June 4 (Tue)

9:00~9:10	Toshio SUGA	Opening Remarks
Session 1 (Chair: K. Emoto)		
9:10~9:40	Benoit TAISNE	Near Real Time Remote Characterisation of Explosive Eruptions for Mitigation of Impacts and Loss in SE Asia
9:40~10:10	Mayumi MUJIN	In-situ observation of nucleation and growth in magma
10:10~10:30	Coffee Break	
10:30~11:00	Gerd STEINLE-NEUMANN	P-V-T equation-of-state to the TPa regime for liquid Fe from ab-initio simulations
11:00~11:30	Julien GASC	Lab-quakes during high pressure deformation experiments as analogues for intermediate and deep-focus earthquakes
11:30~13:00	Group Photo & Poster Session & Lunch Break	
Session 2 (Chair: S. SUGIMOTO)		
13:00~13:30	Kelvin RICHARDS	Marine viruses and their impact in a turbulent ocean
13:30~14:00	Yoichi INAI	Balloon-borne observations and trajectory analysis in the lower stratosphere
14:00~14:30	Frederick BINGHAM	Interannual variability of the surface salinity maximum regions of the South Pacific and South Indian Oceans
14:30~14:50	Coffee Break	
14:50~15:20	Hideko TAKAYANAGI	New insights into Quaternary paleoceanography in the eastern Indian Ocean
Session 3 (Chair: R. TAKAGI)		
15:20~15:50	James D. P. MOORE	Hydration state of the Martian lithosphere constrained from gravity and topography
15:50~16:10	Jun MUTO	Deep Afterslip and nonlinear transient mantle flow after the 2011 Tohoku-Oki Earthquake
16:10~16:40	Coffee Break	
16:40~17:10	Martha SAVAGE	Seismic anisotropy measured before and after the 2016 Kumamoto and Kaikoura earthquakes
17:10~17:40	Ross S. STEIN	Temblor: A mobile app to help the public understand and reduce their earthquake risk
17:40~17:50	Michihiko NAKAMURA	Closing Remarks