

## Poster boards no. in order of titles received

	name	surname	title
	Manga	Michael	Effect of particle entrainment on the runout of pyroclastic density currents
1	Walwer	Damian	Comparative Analysis of Volcanic Inflation—Deflation Cycles
2	Jimenez	Diana	Hazard Assessment in San Miguel Volcano
3	Woods	Jenny	Rock fracture and dyke propagation mechanisms from seismicity accompanying the 2014 Bárðarbunga-Holuhraun dyke intrusion, Iceland
4	Drymoni	Kyriaki	Understanding dyke propagation mechanisms at Santorini caldera, Greece.
5	Harnett	Claire	Investigating lava dome collapse: a new global database and insights into modelling techniques
6	Oliva	Sarah	Deciphering the role of fluids in early stage rifting from full moment tensor inversion of East African earthquakes
7	Suñe Puchol	Ivan	Origin and volcanic history of Ilopango caldera: an active supervolcano on Mayan terrain, El Salvador, Center America
8	Paredes Mariño	Joali	Production of volcanic ash during size-reduction processes: effects of particles size and componentry
9	Casas	José Augusto	Seismic Interferometry applied to fracture seismicity recorded at Planchón-Peteroa Volcanic Complex, Argentina-Chile
10	Davis	Timothy John	Simulating elastic deformation around complex geometries
11	Aravena Ponce	Alvaro	Stability of volcanic conduits during explosive eruptions and the influence of conduit geometry
12	Ronchin	Erika	FEM-BASED 3D GEODETIC IMAGE OF A FREE-GEOMETRY MAGMA RESERVOIR USING LINEAR INVERSE MODELING OF INSAR DATA: APPLICATION TO RABAU CALDERA, PAPUA NEW GUINEA
13	Zhang	Yunjun	Volcanic Unrest of the 2011 Eruption at Shinmoe-dake (Kirishima), Japan, revealed by InSAR and GPS observation and modeling
14	Yibrie	Esubalew Adem	Analysis of the Inter-Diking Deformation Pattern at the Ongoing DabbahuManda Hararo (Afar), Ethiopia Rift Segment Using GPS and InSAR Technique
15	Abril	Claudia	Local earthquake tomography in the Tjörnes Fracture Zone (North Iceland)
16	Thiele	Sam	Lava Dome Growth and Collapse at Volcán de Colima: 2013-2015
17	Bain	Amelia	Boom, Boom, Boom: What can volcanic bomb textures tell us about the dynamics of cyclic vulcanian explosions?
18	Hernandez	Stephen	Interrogating Possible Earthquake-Volcano Interactions in Ecuador
19	Allahbakhshi	Masoud	Monitoring Deformation at Strokkur Geyser Using Gb-InSAR and Tiltmeter
20	Darmawan	Herlan	Imaging the structural changes and instability of the Merapi dome
21	Moore	Chris	What controls the magmatic plumbing systems of spreading centres in Afar?
22	De Negri	Rodrigo	Wave Propagation Caused by Axi-Symmetrical Magmatic Conduits Containing a Centered Internal Source
23	Clarito	Christian	The 2014 Non-Explosive Eruption of Mayon Volcano, Philippines
24	Bonita	Jun	Regional Moment Tensor Analysis in the Philippines
25	Williamson	Jessica	Monitoring and understanding volcanic processes with InSAR at Turrialba volcano, Costa Rica
26	Rosado	Belen	Geodynamic in the region South Shetland Islands and Antarctic Peninsula: From GPS models of tectonic deformation to near real-time monitoring
27	Winder	Tom	Left, right, left, right... A detailed study of the dyke-induced seismicity beneath the 2014-15 Holuhraun eruption fissure, Central Iceland
28	Henderson	Scott	Deformation models of transient active intrusions in the Central Andes constrained by GPS and InSAR measurements
29	Silengo	Maria Cristina	Transition from explosive to effusive activity in Stromboli through thermal, geophysical and geochemical data analysis
30	Calogero	Meredith	Modeling thermal evolution and partial melting in upper continental crust as a consequence of basalt emplacement
31	Lavayssiere	Aude	Imaging lithospheric discontinuities beneath the Afar Rift using S-to-P receiver functions
32	Saballos	Armando	What did actually trigger the August 1999 eruption of Cerro Negro volcano in Nicaragua?
33	Brahmi	Mouna	Solving Laplace equation to investigate the volcanic ground deformation pattern
34	Gezahegn	Berhe Goitom	Seismicity accompanying the 2011 First recorded Eruption of Nabro Volcano, Eritrea
35	Peterson	Dana	Structural controls on magmatic inflation at Laguna del Maule, Chile
36	Culha	Cansu	Multi-phase Resolved for Volcano Fluid Simulation
37	Casetta	Federico	Mantle sources and feeding system of the Etnean magmatism and their evolution through time
38	Rodriguez Cardozo	Felix Rodrigo	Badarbunga volcano earthquakes observed using high-rate GPS data