

LIST OF PARTICIPANTS

	Name	Title	e-mail	Abstract title	Session
1	Aguirre-Diaz, Gerardo	Prof	ger@geociencias.unam.mx	Types of collapse calderas	GEOL
2	Arellano Contreras, Uriel	Ing.	german.ramirez@cfe.gob.mx	not presenting	
3	Carniel, Roberto	Dr	roberto.carniel@uniud.it	Automatic earthquake detection and classification with Continuous Hidden Markov Models: a possible tool for monitoring Las Cañadas caldera in Tenerife	MONI
4	Carrasco, Gerardo	Dr	gerardoc@geociencias.unam.mx	Interpreting compositional zonation of the Zaragoza ignimbrite from Los Humeros caldera, central Mexico	PETRO
5	Cobble, Matthew	Mr	coblem@stanford.edu	New geologic evidence for additional 16.5-15.5 Ma silicic calderas in northwest Nevada related to initial impingement of the Yellowstone hot spot	GEOL
6	De Silva Shan	Dr	desilvas@science.oregonstate.edu	Caldera resurgence	GEOL
7	Geyer, Adelina	Dr	adelinagt@hotmail.com	Ground deformation at collapse calderas: Influence of host rock lithology and reservoir multiplicity	MODEL
8	González Partida, Eduardo	Dr	egg@geociencias.unam.mx	Hydro-geochemical and isotopic fluid evolution of the Los Azufres caldera geothermal field, central Mexico	PETRO
9	Gottsmann, Jo	Dr	j.gottsmann@bris.ac.uk	Shallow sub-surface structure of the Central Volcanic Complex of Tenerife, Canary Islands: Implications for the evolution and the recent reactivation of the Las Cañadas Caldera	MONI
10	Gudmundsson, Agust	Dr	rock.fractures@googlegmail.com	Material toughness, internal structure, and caldera-collapse frequencies in basaltic and composite edifices	MODEL
11	Guzmán, Silvina	Ms	guzmansilvina@gmail.com	Pucanilla-Cerro Tipillas Volcanic Complex: The oldest recognized caldera in the southeastern portion of Central Volcanic Zone of Central Andes?	GEOL
12	Hall, Peter	Dr	volcan_pete@yahoo.com	The Chacana caldera complex in Ecuador	GEOL
13	Hautmann, Steffi	Ms	j.gottsmann@bris.ac.uk	Volcano-tectonic interaction at Soufrière Hills Volcano, Montserrat (W.I.), constrained by dynamic gravity data	MODEL
14	Helo, Christophe	Mr	stix@eps.mcgill.ca	Pyroclastic eruptions from Axial Caldera, Juan de Fuca Ridge, NE Pacific Ocean	GEOL
15	Hoksbergen, Kristl	Dr.	Kristl_Hoksbergen@cameco.com	not presenting	
16	Holohan Eoghan	Dr	holohane@tcd.ie	Influences of Magma Chamber Ellipticity on Ring Fracturing and Eruption at Collapse Calderas	MODEL
17	Hughes, Gwyneth	Ms	gwyneth@stanford.edu	Location of Silicic Caldera Formation in Arc Settings	GEOL
18	Kinvig, Helen	Ms	h.kinvig@bristol.ac.uk	1. Influence of subsurface stratigraphy in ring-fault formation and the initiation of caldera collapse/ 2. Caldera formation and more, but what comes next? An analysis of volcanic threat of Nisyros island.	MODEL/MONI
19	Kusumoto S Dr	Dr	Shigekazu.Kusumoto@geo.uni-g	not presenting	
20	Labarthe Guillermo	Ing.	labarthe@uaslp.mx	not presenting	
21	Martí, Joan	Prof	joan.marti@ija.csic.es	Pre-eruptive conditions of the phonolitic magma from the El Abrigo caldera-forming eruption (Las Cañadas caldera, Tenerife, Canary Islands)	PETRO
22	Martínez Reyes José	Mr	jmreyes@geociencias.unam.mx	1. Thermodynamic model for the phase equilibria of gases and brines. Example in the H ₂ S-H ₂ O-NaCl system/ 2. Thermodynamic state updated of the volcanic caldera and geothermal	PETRO/PETRO
23	Maya González, Raúl	Ing.	raul.maya@cfe.gob.mx	not presenting	
24	Michon, Laurent	Dr	laurent.michon@univ-reunion.fr	How summit calderas collapse on basaltic volcanoes: new insights from the April 2007 caldera collapse of Piton de la Fournaise volcano.	CASE
25	Moore, Lindsay	Ms	lyndsay.moore@uqac.ca	Physical volcanology of the mafic segment of the subaqueous New Senator caldera, Abitibi greenstone belt, Quebec, Canada	GEOL
26	Mothes, Patricia A	Dr	pmothes@igepn.edu.ec	Rhyolitic calderas and centers clustered within the active andesitic belt of Ecuador's eastern cordillera	GEOL
27	Nieto-Obregón Jorge	Mr	nieto@servidor.unam.mx	Geology and structure of the Malpasos caldera and El Ocote ignimbrite, Aguascalientes, Mexico	CASE
28	Nobuo, Geshi	Dr	geshi-nob@aist.go.jp	Piston to funnel - successive growth of a collapsed caldera during the Miyakejima 2000 eruption	CASE
29	O'Driscoll, Shaun	Dr	shaun@titanuranim.com	not presenting	
30	Ordaz Méndez, Christian	Ing.	german.ramirez@cfe.gob.mx	not presenting	
31	Ronchin, Erika	Ms	erikaronchin@gmail.com	not presenting	
32	Sarocchi Damiano	Dr	sarocchi@gmail.com	New tools to investigate textures of pyroclastic deposits	PETRO
33	Smith Vicky	Dr	Victoria.Smith@bristol.ac.uk	Using quartz and plagioclase to gain insight into chemical and thermal evolution of the Rotoiti magma prior to the caldera-forming eruption ±55 ka, New Zealand	PETRO
34	Sruoga Patricia	Dr	patysruoga@yahoo.com.ar	Unravelling the collapse mechanisms at a Jurassic caldera of the Chon Aike silicic LIP in Southern Patagonia (47° 15' S, 71° 40' W), Argentina	CASE
35	Sulpizio, Roberto	Dr.	r.sulpizio@geomin.uniba.it	1. The dispersal of ash during explosive eruptions from central volcanoes and calderas: an underestimated hazard for the Central Mediterranean area / 2. Generation of pyroclastic density	MONIT/MOD
36	Tristán Margarito	Mr	mtristan@uaslp.mx	Tectono-volcanic control of fissure type vents for the 28 Ma Panalillo Ignimbrite in the Villa de Reyes graben, San Luis Potosí, México	GEOL
37	Tucker, Dave	Dr	tuckerd@openaccess.org	Two-phase, reciprocal, double trapdoor collapse at Hannegan caldera, North Cascades, Washington, USA	CASE
38	Wilcock, J	Mr	stix@eps.mcgill.ca	not presenting	
39	Willcox, Chris	Dr	cpw14@leicester.ac.uk	How piecemeal is your caldera? - going beyond modelling to investigate the structural evolution of explosive caldera volcanoes	MODEL

Sessions: **GEOL-Geology**, **PETRO-Petrology**, **CASE: Case studies of collapses**, **MONIT-Geophysics and monitoring**, **MODEL-Experimental and numeric modeling**