

Wednesday		March 6, 2013	
Time	Presenter	Title	Partner
14.30		SG/DET Business meeting	All
16.00		Coffee	
16.20		SG/DET Business meeting cont'd	All
18.00		Fin	
20.00		Dinner	

Thursday		March 7, 2013	
Time	Presenter	Title	Partner
9.00	J. Gottsmann	Welcome	UNIVBRIS
9.15	J. Neuberg	Very-long-period seismic signals - filling the gap between deformation and seismicity	UNIVLEEDS
9.30	S. Karl	The source mechanisms of low frequency evens at volcanoes	UNIVLEEDS
9.45	M. Thomas	Predicting changes in volcanic activity through modelling magma ascent rate	UNIVLEEDS
10.00	B. Salvage	Forecasting volcanic unrest using seismicity: the good, the bad and the time consuming	UNIVLEEDS
10.15	J. Marti	Geodynamic constraints of Canarian volcanism	CSIC
10.30	J. Marti	Structural controls of monogenetic volcanism	CSIC
10.45		Coffee	
11.05	M. Tarraga	Interpreting tremor changes during the 2011-2012 El Hierro eruption (Canary Islands)	CSIC
11.20	J. Hickey	Advances in integrated volcanic geodetic modelling and application to deep-seated unrest at Uturuncu volcano, Bolivia	UNIVBRIS
11.35	P. Papale	Magma chamber paradox: decompression upon replenishment.	INGV
11.50	I. Arienzo	Magma degassing at Campi Flegrei caldera over the last 5 ka.	INGV
12.05	R Morretti	Multiple magma degassing source at explosive volcanoes: the case of Campi Flegrei.	INGV
12.20	C.P. Montagna	Complex magmatic systems and geophysical signal analysis: what can we really understand from inversions?	INGV
12.35		Discussion	
13.15		Lunch	
14.30	K. Mayer	Constraining conditions for phreatic eruptions and evaluating the influence of hydrothermal alteration on the process: An experimental approach	LMU
14.45	F. Wadsworth	Between cyclic eruptions: Densification of shallow bubble-bearing magma	LMU

15.00	D. Morgavi	Experimental constraints on magma mixing: case studies from Phlegrean Fields and Montserrat	LMU
15.15	A. Jasim	Magmatic hydrothermal systems: flow and reaction	UNIVBRIS
15.30	N. Le Gall	Bubble nucleation in H ₂ O-CO ₂ bearing basaltic melts: results of high temperature decompression experiments	CNRS
15.45	M. Alletti	Solubility of sulfur in basaltic melts	CNRS
16.00	R. Sobradelo	A probability event tree tool to evaluate future eruptive scenarios based on Bayesian Inference. Presented as a plugin for QGIS	CSIC
16.15		Coffee	
16.35	D. Rouwet	Work-in-Progress: Non-magmatic branches in the Bayesian Event Tree for eruption forecasting, and their implications for unrest tracking.	INGV
16.50	R. Bretton	Reflections on the L'Aquila verdict - A candid risk assessment of the role of the earth scientist and some suggestions for risk management"	UNIVBRIS
17.05		Discussion	
18.30		Fin	
20.00		Dinner	

Friday		March 8. 2013	
Time	Presenter	Title	Partner
9.00	J. Gottsmann	Volcanic Unrest in the 21st Century	UNIVBRIS
9.15	J. Marti	Understanding volcanic unrest: lessons learned from the 2011-2012 El Hierro eruption	CSIC
9.30	C. López	Best practice and communication protocols of the volcano monitoring and alert Spanish system	CSIC
9.45	J. Marti	Communication Protocols Questionary	
10.00	R. Christie	Understanding Local Insecurities: Methods to Understand Local Perceptions of Volcanic Hazards.	UNIVBRIS
10.15	O. Cooke	Hazard Communication and Local Perception of Lahar Risk at Cotopaxi Volcano, Ecuador	UNIVBRIS
10.30	C. Valdés-González	Relevance and Interpretation of Unrest, and Colima Volcanic Crisis Simulation and Drill: a Report.	UNAM
10.45		Coffee	
11.05	S. Ciolli	Colima volcano exercise: planning, development and lessons learned	DPC
11.20	L. Sandri	Blind retrospective application of BET_EF during Colima exercise: setup and results.	INGV

11.35	R. Bretton	Lessons from the VUELCO-Colima 2012 Simulation Exercise - Hazard Assessment Reports must be in writing but what should they contain and why	UNIVBRIS
11.50		Discussion	
12.50		Lunch	
13.50		Networking session	
15.00	J. Gottsmann	Wrap up	
15.15		Fin	