

UNAM Abstracts for COV7

DATE	TIME	SES	NAME	ABSTRACT
2012-11-19	10:00-10:30	1.1	Servando De la Cruz-Reyna	Decision making based on precursors... Can we handle it?
2012-11-20	15:45-16:00	2.1	Ana Teresa Mendoza-Rosas; Servando De la Cruz-Reyna	Statistical Methods to estimate of Volcanic Hazard for Colima Volcano
2012-11-20	17:15-18:30	1.5	Angel Gómez, Servando De la Cruz-Reyna	Dome emplacement at Popocatepetl volcano from 1996 to 2009
2012-11-22	17:15-18:30	1.3	Enrique Cárdenas Sánchez, Servando De la Cruz-Reyna, Nick Varley	Volcanic clast cooling model for the estimation of the thermal energy release from Vulcanian or Strombolian explosion.
2012-11-23	15:45-16:00	2.3	Maria Aurora Armienta; Servando De la Cruz-Reyna; Ofelia Morton; Olivia Cruz; Alejandra Aguayo	Evaluation of the Potential environmental impact of Popocatepetl ash.
2012-11-20	09:00-09:15	2.1	Maria Dolores Ferres I Lopez, Hugo Delgado Granados, Edgardo Walter Hernandez, Isaac Abimelec Farraz, Eduardo Gutierrez, Carlos Roberto Pullinger	A proposal to disseminate the new hazard maps of Boquerón Volcano (San Salvador Volcanic Complex, El Salvador)
2012-11-22	17:15-18:30	1.4	Thalia Alfonsina Reyes Pimentel, Maria Dolores Ferres I Lopez, Ramon Espinasa Perena, Xochitl Flores Soto, Amiel Neito Torres, Andres Federico Ramírez Soto, Alberto Enrique Gonzalez Huesca	The April-July 2012 Crisis Of Popocatepetl Volcano
2012-11-22	17:15-18:30	1.4	Raúl Arámbula-Mendoza, Gabriel Reyes-Dávila, Carlos Valdés-González, Philippe Lesage	Location of explosions using decay of the seismic amplitudes at Volcán de Colima
2012-11-22	17:15-18:30	1.4	Miguel Gonzalez-Amezcuca, Raúl Arámbula-Mendoza, Gabriel Reyes-Dávila, Guillermo Cortés, Phillippe Lesage, Carmen Benítez, Jesus Ibáñez, Carlos Valdés-González	Automated classification of volcanic seismic signals using Hidden Markov Models (HMMs) in quasi realtime at Volcán de Colima