



NOVEMBER
2014

5th INTERNATIONAL MAAR CONFERENCE



QUERÉTARO
MÉXICO

AN EXCELLENT OPPORTUNITY TO EXPLORE
MONOGENETIC VOLCANIC FIELDS IN MÉXICO

Maar volcanoes are very common volcanic features forming, together with scoria cones, large monogenetic volcanic fields in México.

Due to their young age (commonly late Pleistocene) excellent examples of this volcanism can be found in different volcano-tectonic settings (subduction and intraplate-related) in Central México.

TENTATIVE SESSIONS

1. Architecture and Evolution of Maars. Geology, Petrology, Geophysics
2. Environmental studies in Maars - Biology, Limnology, Paleoclimate, Lake sedimentation
3. Monogenetic Volcanic Fields. Structural Settings, Scoria Cones, Domes, Maars
4. Maar Hazards
5. Economic and Cultural Aspects Related to Monogenetic Volcanism. Mineral Resources, Quarries, Tourism, Land Management
6. Experiments and Modeling of Water-Magma Interactions and Other Physical Processes

ORGANIZING COMMITTEE

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