The 6th Asia-Pacific Workshop on Laser-Ablation and Micro-analyses

December 1-2, 2016, Wuhan

(First announcement)

The State Key Laboratory of Geological Processes and Mineral Resources (GPMR), China University of Geosciences (Wuhan) will be sponsoring a two-day workshop devoted to promoting the application and research of laser ablation and other in-situ micro-analysis techniques in the Asia-Pacific region. The main focus of this workshop will be application and theory of LA-ICP-MS and LA-MC-ICP-MS in elemental and isotopic analyses. Ion probe and other micro-analytical techniques are also welcome. We are warmly expecting your participation and presence in Wuhan.

WORKSHOP GOALS

- Promote the application of laser ablation in elemental and isotopic analyses;
- ◆ Enhance the understanding of elemental fractionation in laser ablation;
- Discuss the latest practices for the production of "reliable" micro-geochemical data;
- Exchange ideas between users and researchers of elemental and isotopic analysis techniques using laser ablation.

SPECIFIC TOPICS

- New developments in micro-analytical techniques and methods;
- ◆ Applications of micro-analysis with laser ablation;
- ◆ Elemental fractionation in LA-ICP-MS:
- Data calibration strategy for elemental and isotopic analyses with laser ablation;
- Reference materials used for quality control for LA-ICP-MS
 / LA-MC-ICP-MS analysis.

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WORKSHOP FEE

RMB ¥1200 (¥800 for students) (including breakfast, lunch and dinner of three days).

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REGISTRATION

Please send the registration form to <u>cuglab@sina.cn</u> before 10th September, 2016, so that we can arrange the meeting place and make hotel reservation.

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