

IGCP Project # 592 (2012-2015) "Continental construction in Central Asia"

Circular #4

Novosibirsk – London - Hong Kong April, 2013

Dear Colleagues,

Our IGCP project #592 "Continental construction of the Altaids (Central Asian Orogenic Belt) compared to actualistic examples from the Western Pacific" has successfully finished its first year. Our annual Report was highly evaluated by the IGCP Committee at a UNESCO-IUGS Forum in February, 2013. The 2012 activities comprised 6 scientific meetings including training program for young scientists and fieldwork in different parts of Central Asia and western Pacific. All the meetings provided platforms for fruitful discussions on the CAOB history and IGCP#592 plans and stimulated international and interdisciplinary collaboration between leading and young scientists from more than 27 countries. New approaches and methods of studying the formation and evolution of the CAOB were reported. Below is the final plan of activities of IGCP#592 in 2013, which currently includes four related meetings and field trips:

| Meeting | Meeting targets | Tentative | Contacts |
|-----------------|-----------------------------|--------------|---|
| region | | date | |
| Russia: Baikal- | Continental rifting and its | August | Sergey Rasskazov; <u>rassk@crust.irk.ru</u> |
| Irkutsk | related processes | 20-23, 2013 | Yasnygina Tatyana: ty@crust.irk.ru |
| NW China: | Beishan Orogenic belt: | August | Wenjiao Xiao |
| Urumqi- | accretionary tectonics, | 22-28, 2013 | wj-xiao@mail.iggcas.ac.cn; |
| Dunhuang- | magmatism, eclogite and | | Zhiyong Zhang zhang.nju@gmail.com; |
| Hami | granulite complexes | | Songjian Ao asj@mail.iggcas.ac.cn; |
| | | | Inna Safonova inna@igm.nsc.ru |
| South Korea, | Gondwana to Asia | October 1-4, | Sanghoon Kwon skwon@yonsei.ac.kr |
| Daejeon | Symposium | 2013 | |
| New Zealand, | Accretionary orogens of | November 24 | Nick Mortimer N.Mortimer@gns.cri.nz |
| South Island | SW Pacific: models for the | –December 3, | |
| | Central Asian Orogenic | 2013 | |
| | Belt& | | |

Please find more details about our project activities, including meeting programs and materials, field and conference photo reports, publications and the annual report to UNESCO-IUGS at https://sites.google.com/site/igcp592/home.

IGCP 592 Project Leaders

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