IMA Working Group on Inclusions in Minerals (WGIM)

2005 Annual report to IUGS

Li Zaolin, Chairman Mamoru Enjoji, Vice-Chairman Serguey Smirnov, Secretary

The WGIM is co-sponsoring the First ACROFI with Nanjing University in May 2006. The WGIM has gained support and funding from various organizations. An official website was built.

The conference has been announced through fluid-inclusion mailing list group.

In the last half of 2005 WGIM has focused the efforts to the preparation and advertisement of the Session dedicated to the study of fluid and melt inclusion in minerals at 19 IMA Meeting in Kobe, 2006.

WGIM is considering the possibility of publication of selected papers from the Session in "Russian Geology and Geophysics" journal (English version of Geologiya i Geofizika, which is printed and distributed worldwide by American Geophysical Union).

Dr. Smirnov, the WGIM Secretary, represented WGIM at XVIII ECROFI Meeting, which has been held in Siena, Italy, on July, 2005. He announced the IMA Meeting Session on Inclusions in minerals in the course of ECROFI. The ECROFI still remains one of the most important meetings of the mineralogists and petrologists, who use the melt and fluid inclusions in minerals for their investigation. More than 170 papers were presented in oral and poster forms. The presentation were organized in 6 sections, which cover the majority of scientific areas where inclusions are used as a source of important information. In the course of final discussion the paricipants confirmed the international importance of ECROFI and decided not to change the title of the Conference.

During the 19th IMA, the WGIM will re-elect officers for next term. Advices from the IMA are welcomed.

ACROFI coordination Committee will be set up during the first ACROFI to promote the communications among mineral inclusion researches in Asia.

The current WGIM officers will present a four-year general report during the 19th IMA in July 2006 and announce candidates for the working group officers of the next term.

The WGIM will co-sponsoring the 30th Anniversary Conference on Inclusions in Minerals and Mineralization and Diagenesis Processes in November 2007 in Guangzhou, China