

IMA
COMMISSION ON MINERAL GROWTH AND INTERFACE
PROCESSES (CMGIP)
Annual Report for the year 2002 - project of CMGIP

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The Commission on Mineral Growth and Interface Processes will have the following points of action in the next coming years:

1. Contact National representatives and/or National Organisations in order to renew or extend the list of members. The number of countries represented in the CMGIP is too low. It must be emphasized that the members must be the contact persons between the commission and their national community.
2. Interaction between commission officers and members must be much more intensive than in the last years of the previous Commission on Mineral Growth. The outcome of the CMGIP depends on the cooperation and the activities of all members.
3. In order to improve the communication between the Commission and geoscientists working in the field of mineral growth and interface processes extraordinary members in addition to the national members will be appointed.
4. In order to improve the communications Internet facilities will be used such as a Yahoo discussion group and web site.
5. The commission or commission members must organise and/or sponsor symposia, meetings, and sessions on international conferences.

Planned activities:

Nice 2002 VGP3.16 Mechanisms of mineral reaction and isotopic exchange

Florence 2004:

Symposium G15.1 „Reacting surfaces and interfaces“

Symposium G15.5 „Mineral engineering: from nature, s lab to technologic applications

Kobe (IMA) 2005

6. The CMGIP will organise an international summer school, if possible in the Baltic area.
7. Since mineral growth is only a small part of the much wider field of crystal growth the interaction with crystal growers interested in material sciences must be intensified. Material scientists are working on compounds, which are chemically and structurally identical to minerals. Papers published by geoscientist in materials science journals are not included in geosciences databases.
8. During the IMA meeting in Kobe (2005) internal evaluation of the CMGIP activities.