

COMMISSION ON CLASSIFICATION OF MINERALS (CCM)

Summary of the activity of CCM (2003)

ANNUAL REPORTS FROM IMA COMMISSIONS AND WORKING GROUPS

ACTIVITIES YEAR 2003

OFFICERS -	Chairman:	Yu PUSHCHAROVSKY
	Vice-Chairman:	E. NICKEL
	Secretary:	A. Mc DONALD

Corresponding member in the Council: Werner Schreyer

(attached document - 22/10/03)

The main activities of the Commission in 2003 can be summarized as follows:

1) The contribution to the activity of the commission is connected with two fundamental books published in 2003:

- J.Lima-de-Faria "Classification of Minerals" Volume 2: Minerals with ApBqCrDs to ApBqCrDsExFyGz General Chemical Formulas. Kluwer academic Publishers, Solid Earth Science Library, Vol.11A, Dordrecht, 2003.

- N.V.Chukanov et al. « Minerals of labuntsovite group » , Moscow, « Nauka », 2003, P. 323.

2) Home-page of the commission on the classification of minerals was updated in IMA www site. The home-page comprises: i) objectives; ii) various approaches to the classification of minerals; iii) news, current events and information about recent publications.

3) The list of the CCM members was updated.

4) The CCM is among the main organizers of the General symposium G 15.03 titled "Crystal structures of minerals: topology and classification" (convenors: D.Pushcharovsky, E.Tillmanns)- IGC-32 in Florence (2003). The convenors began to elaborate the program of this symposium.

5) Members of CCM participated in the conference "XRD studies of minerals" which was organized in S-Peterburg (Russia) – September, 2003.

6) The main subdivisions of classification of China gemstones were elaborated.