

NOMINATION FOR SCIENTIFIC COMMITTEES OR EQUIVALENT

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DETAILS OF CANDIDATE NOMINATED

Organisation: Russian Academy of Sciences

Title: Académicia **First Name:** Vladimir **Last Name:** Kotlyakov

Year of birth: 1931

Gender: Male

Address: Staromonetny St.29, Moscow 119017

Country: Russia

Nationality: Russian

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Submitted by :

Title: Vice-President **First Name:** Nikolay **Last Name:** Plate

PROFILE OF NOMINEE

Name of Nominee: **Academician Vladimir Kotlyakov**

Academic Background: (maximum of 10 lines)

Geographer and glaciologist, graduated from the Moscow State University in 1954; Candidate of Science, Institute of Permafrost, USSR, 1961; PhD Sci., Institute of Geography, USSR Acad. of Sciences, USSR; 1967; Researcher Institute of Geography, USSR Academy of Sciences, Moscow, 1954-68, head of Glaciological Department, 1968-, Professor, 1971, director, 1968 - ; academician of the Russian Acad. of Sci., 1991; member, Academia Europae, French Acad. of Sci. Author of 20 books, editor-in-chief of some atlases, including World Atlas of Snow and Ice Resources (Russian State Prize, 2002)

Positions Held: (maximum of 10 lines)

President International Commission of Snow and Ice 1987-91; member: Scie. Committee of the International Geosphere-Biosphere Programme, 1987-93, Steering Committee of the Human Dimensions Global Environmental Change Programme, 1990-95; Earth Council, 1993-, vice-president of the Intern. Association of Hydrological Sciences, 1983-87, vice-president of the Intern. Geographical Union, 1988-96.

In Russia: People's deputy of the USSR Supreme Council, 1989-91; vice-president of the Russian Geogr. Society (1980-2000), Honorary President (2000-). Chairman of the Scientific Council of Arctic and Antarctic Research, co-chairman of the Nat. Committee for CliC; deputy-chairman of the Nat. Committee for IGBP, President of the Glaciological Association.

Expertise: (maximum of 10 lines)

Well known specialist in geography and glaciology. Studied snow cover and glaciers in Arctic (wintering at Northern Island of Novaya Zemlya), in Antarctica (during IPY), in Tien Shan, Pamirs and Caucasus.

Achievements include contributions to the study of the Earth's snow cover and of the past and present regime of the Antarctic ice sheet, on the Soviet Union, Russia and the World as a whole. Head of Soviet, then Russian glaciological school for more than 40 years.

Why is this individual particularly suited to this committee or panel ? (maximum of 5 lines)

V.Kotlyakov has an extremely wide experience in polar studies, both in Arctic, and Antarctic, widely known in the polar community, took part in the organization matters of IGU, and now chaired the IPY planning Group of the Russian Acad. of Sciences. He is extremely active in the IPY planning process being experienced in glaciological, climatological and human problems of polar regions.