

**Prof. DSc. Kirill Chistyakov**

*Saint-Petersburg State University, Vice-President of Russian Geographical Society, Russia*

### General Information

Name: Kirill Chistyakov

Born 1963, Leningrad, USSR

### Fields of Research

Problems of historical geography, landscape dynamics and paleogeography in Arctic region and mountains of the Altai, Sayan and Inner Asia, the Caucasus: climate and paleoclimate, mountain glaciers, lakes, permafrost and ground ice, dendrochronology, the processes of desertification. Field studies and monitoring observations in the mountains and polar regions. Modeling of reactions of landscapes to climate changes and human impacts.

### Honours and Memberships

- Vice-president, Russian Geographical Society since 2005
- Chief Editor of the journal "Proceedings of the Russian Geographical Society"
- Member of the Bureau of the National Committee of Russian geographers
- Member of the Joint Scientific Council on fundamental geographical problems with the International Association of Academies of Sciences (IAAS)
- Member of the editorial boards of the journals "Geography and natural resources", "Ice and Snow"

### Professional experience

#### Current Positions

Professor, Dr., Director of the Institute of Earth Sciences, Saint-Petersburg State University

#### Former Positions

1988-1991 Lecturer, Department of Physical Geography, Faculty of Geography and Geoecology, Leningrad State University; 1991-2001 Senior Lecturer and Docent, Department of Physical and Evolutionary Geography, Faculty of Geography and Geoecology, Saint-Petersburg State University; 2001-2002 Professor, Department of Physical and Evolutionary Geography, Faculty of Geography and Geoecology, Saint-Petersburg State University; 2002-2018 Head of Department of Physical Geography and Landscape Planning, Faculty of Geography and Geoecology, Saint-Petersburg State University; 2016- Director of the Institute of Earth Sciences.

#### Lecturer Courses

- Landscape science
- History and methodology of geographical sciences
- Geophysics of landscapes
- Periglacial environments
- Glaciology

#### Education and Qualifications

- Professor, SPbSU, 2002
- Senior doctorate in geography, SPbSU, 2001
- Associate Professor, SPbSU, 1994
- Assistant Professor, Leningrad State University, 1988
- Doctorate in geography, Leningrad State University, 1988
- Doctoral student, Leningrad State University, 1988
- First degree in geography, Leningrad State University, 1985

[Research work](#)

- [1] Chistyakov, K.V., Seliverstov, J.P. 1999. Regional ecology of natural landscapes: The Northwest of Inner Asia. St.-Petersburg: Publishing house of St.-Petersburg. University. 264 pp. (in Russian)
- [2] Chistyakov, K.V., Kaledin, N.V., Moskalenko, I.G. et al. 2010. Mountains and people: changes of landscapes and ethnic groups of inland mountains of Russia. St. Petersburg, VVM. - 438 p. ISBN: 978-5-9651-0425-3 (in Russian)
- [3] Chistyakov, K.V., Ganyushkin, D.A., Moskalenko, I.G., Dullo, W.-C. 2011. The Glacier Complexes of the Mountain Massifs of the North-West of Inner Asia and Their Dynamics // Geography, Environment, Sustainability. 2011. No. 02 [v. 04] P.4-21.
- [4] Chistyakov, K.V., Ganyushkin, D.A., Moskalenko, I.G. et al., Ed. Chistyakov, K.V. 2012. Mountain massif Mongun-Taiga. Saint-Petersburg : Art Express. - 310 p. ISBN: 978-5-4391-0043-9 (in Russian)
- [5] Egli, M., Lessovaia, S.N., Chistyakov, K., Inozemzev, S., Polekhovsky, Yu. 2014. Microclimate affects soil chemical and mineralogical properties of cold-alpine soils of the Altai Mountains (Russia) // Journal of Soils and Sediments, Springer-Verlag Berlin Heidelberg. 17 pp. DOI 10.1007/s11368-013-0838-4.
- [6] Chistyakov, K. V., Ganiushkin, D. A. 2014. Glaciation and Thermokarst Phenomena and Natural Disasters in the Mountains of North-West Inner Asia / Environmental Security of the European Cross-Border Energy Supply Infrastructure, NATO Science for Peace and Security Series C: Environmental Security, M.G. Culshaw et al. (eds.), p.207-218, DOI 10.1007/978-94-017-9538-8\_13, ISBN 978-94-017-9537-1
- [7] Syromyatina, M.V., Kurochkin, Y.N., Bliakharskii, D.P., Chistyakov, K.V. 2015. Current dynamics of glaciers in the Tavan Bogd Mountains (Northwest Mongolia). Environmental Earth Sciences ISSN 1866-6280 Volume 74 Number 3 Environ Earth Sci (2015) 74:1905-1914 DOI 10.1007/s12665-015-4606-1