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Complete curriculum vitae of the candidate nominated by a State party for the election of two members of the Commission on the Limits of the Continental Shelf

Note by the Secretary-General

Introduction

The Secretary-General hereby submits to the Meeting of States Parties to the United Nations Convention on the Law of the Sea the statement of qualifications and curriculum vitae of the candidate nominated by a State party for the election of two members of the Commission on the Limits of the Continental Shelf.¹

Kireev, Artem (Russian Federation; nominated by the Russian Federation)

Personal Information

Date of Birth Place of birth Academic expertise Languages	 - 26 January 1988 - Sterlitamak, Russia (USSR) - Marine geophysics - Russian: native - English: fluent 	
Academic Qualifications		
2012	- Master of Science in Geology, specialization: Geophysics (Thesis: "Seismic design process (based on 2D-3D/4C CMP seismic survey) on Varna reservoir, Maharashtra State, India"), Saint-Petersburg State University, Russia	
2010	- Bachelor of Science in Geology, specialization: Geophysics (Thesis: "Comparative analysis of opportunities of low volume air and water guns in studies of the upper part of the section in transit zone"), Saint-Petersburg State University, Russia	

Professional Profile

Since 2012, Mr. Kireev has been a member of the Russian OLCS team, has been engaged in the defining of the outer limits of the continental shelf of the Russian Federation beyond 200 nautical miles in the Arctic Ocean, and has accumulated extensive experience in this field.

He has consistently been a member of the Delegation of the Russian Federation to the Commission on the Limits of the Continental Shelf since 2018. He was directly involved in the work of the Delegation with the Commission and its Subcommission during the 48 - 58th Sessions.

Furthermore, he participated in various activities related to the Russian OLCS program, ranging from the geological, geophysical and bathymetric data acquisition during a number of highlatitude expeditions in the Arctic Ocean, processing and interpretation of the data obtained, to directly determining the location of the Russian OLCS and preparing the package of data and documents of the Submissions.

As chief scientist he was involved in planning two high-latitude expeditions to the Arctic Ocean in 2014 and 2019. He carried out quality control of bathymetric data and their compliance with the requirements of the IHO S-44 international Standard during the work process and was a multi-channel seismic survey supervisor.

¹ Personal information has been excised for privacy purposes.

Mr. Kireev has significant experience in processing and interpreting marine seismic data, as well as in the comprehensive analysis of potential fields data for structural-tectonic zoning of the continent-ocean transition zones.

He made a significant contribution to the development of international geological cooperation as a representative of the Russian industrial and scientific geological school in a number of areas: regional geological and geophysical studies, deep geological and geophysical studies of the Earth's crust and mantle, as well as assessment of the mineral resource potential of large blocks of the Earth's crust and oil and gas sedimentary basins. Member of the working group on updating the ArcGP and CAMP-GM digital models and compiling a new digital model and gravity field map within the international project TeMAr (Tectonic Map of the Arctic) to create an Atlas of Geological Maps of the Circumpolar Arctic under the auspices of UNESCO.

He represented the achievements of the Russian Federation at international geological congresses and exhibitions related to programs carried out in the circumpolar Arctic (Arctic Ocean Workshop, ICAM), participated the creation and integration of regional tectonic maps into international geological and cartographic information systems, in particular, into the "One-Geology" to create a dynamic geological map of the World.

Mr. Kireev is a co-author of a number of scientific papers in scientific journals, monographs and abstracts of scientific conferences with scientific interests in the fields of regional geology, marine geophysics and geodesy, hydrography and legal, scientific and technical issues related to the delineation of the continental shelf.

Employment

2023 - present	- <i>Head of Seismic Processing and Interpretation Sector</i> , All-Russian Research Institute of Geology and Mineral Resources of the World Ocean, Saint-Petersburg, Russia	
2014 - 2023	- Leading Geophysicist, All-Russian Research Institute of Geology and Mineral Resources of the World Ocean, Saint-Petersburg, Russia	
2012 - 2014	- <i>Geophysicist</i> , All-Russian Research Institute of Geology and Mineral Resources of the World Ocean, Saint-Petersburg, Russia	
Marine Fieldwork Experience		
2019	- <i>Geophysical team leader</i> of the high-latitude expedition "Arctic-2019" of the Russian extended continental shelf program	
2010	- <i>Supervisor</i> of MCS and DSS surveys of the high- latitude expedition "Arctic-2014" of the Russian extended continental shelf program	

Selected Software Skills

GIS	- Geocap, Oasis Montaj, ArcInfo, MapInfo, Global Mapper
Seismic	- Kingdom, ProMAX, RadExPro, SeisWide
Potential fields	- Grav3D, Oasis Montaj