

Name	Andrej Rubchenia
Position	Associate professor
Affiliation	Saint Petersburg State University
Higher education	<ul style="list-style-type: none"> • 2007 PhD in Physical Oceanography, St. Petersburg State University, St -Petersburg, Russia • 2002 M.Sc. in Physical Oceanography, St. Petersburg State University, St. Petersburg, Russia • 2000 B.Sc. in Physical Oceanography, St. Petersburg State University, St. Petersburg, Russia
Academic career	<ul style="list-style-type: none"> • 2005-present Associate professor at Oceanography Dept., St. Petersburg State University, St. Petersburg, Russia • 2005-2010 Assistant professor at Oceanography Dept., St. Petersburg State University, St. Petersburg, Russia • 2000-2006 Research Assistant at Oceanography Dept., Arctic and Antarctic Research Institute, St. Petersburg, Russia
Teaching activities	<ul style="list-style-type: none"> • 2005-present Lecturer, Assistant professor at St. Petersburg State University B.Sc.: Introduction to oceanography, Physical oceanography, selected chapters Seminar on oceanography, GIS applications in hydrometeorology, Regional Oceanology M.Sc.: Oceanographic measurements and data analysis. Ocean climatology and long-term fluctuations (Basics of physical oceanography)
Significant publications during the past 5 years	<p>Selected publications from overall 18:</p> <p>Specific features of the transport of freshwater anomalies in the Arctic ocean (Kondrik D.V., Popov A.V., Rubchenia A.V.) RUSSIAN METEOROLOGY AND HYDROLOGY N4, 2016 DOI: 10.3103/S1068373916040087</p> <p>Flaw lead polynya dynamic in Ob Bay and forecast of its location «Ice and Snow» N3, 2016 (Popov A., Rubchenia A.V., Kubishkin N., Kroytor A.) (In Russian) DOI: http://dx.doi.org/10.15356/2076-6734-2016-3-387-398</p> <p>Introduction to physical Oceanography: Part II / SPb, VVM, 2014 (Lopatoukhin, Rubchenia) (in Russian) ISBN 978-5-9651-0803-9</p> <p>The features of long-term variability of water thermohaline characteristics in the North Atlantic and Greenland Sea in 1950-2012 (Fedorova A.D., Popov A.V., Rubchenia A.V.) RUSSIAN METEOROLOGY AND HYDROLOGY, N9, 2015 DOI: 10.3103/S1068373915090046</p> <p>Climatic consequence of fresh water expansion to Greenland Sea and North Atlantic, "Ice and Snow", N2 2012 (Popov A., Rubchenia A.) (in Russian)</p>
Activities in scientific organizations and associations during the past 5 years	<ul style="list-style-type: none"> • Since 2002 Russian Geographical Society, full-fledged member, secretary of Oceanography comission