

CURRICULUM VITAE

PERSONAL DETAILS:

Name: **Viktor Vladimirovich Koldunov**
Born: 4 December 1982, Leningrad, USSR
Citizenship: Russia, Saint Petersburg.
Email: koldunovvv@gmail.com
Marital Status: single

FIELDS OF INTERESTS:

Sea level; annual, semiannual and interannual variability of hydrometeorological processes; remote sensing of ocean surface; statistic analysis; numerical modeling.

HOBBY:

Photographing; sport (volleyball, football, basketball, yachting); listening rare music; playing guitar and singing; drawing; origami; collecting badges, pencils and puzzles.

EDUCATION:

2000 - 2005. Specialist in oceanology, Department of oceanology, Faculty of Geography, St. Petersburg State University, St. Petersburg, Russia. Diploma title: "Research of interannual variability of the mean sea level in the North Pacific" (in Russian).
1991 - 2000. Ecological Schoollyceum #273, St. Petersburg.

ADDITIONAL EDUCATION:

2007 - 2008. SPbSU extension courses "Linux operating system".
2006. Diving courses at Russian State Hydrometeorological University.
2005. International courses at the International Baltic University Program "The Baltic University": "English for Environmental Science".
2003. International courses at the International Baltic University Program "The Baltic University": "A Sustainable Baltic Region".
2002. International courses at the International Baltic University Program "The Baltic University": "The Baltic Sea Environment".

PROFESSIONAL EXPERIENCE:

October 2005 – present: postgraduate student (Ph.D. student), Department of oceanology, Faculty of Geography, St. Petersburg State University, St. Petersburg, Russia.
August 2005 – present: Research Assistant, laboratory of Regional oceanography, Research Institute of Geography at St. Petersburg State University, St. Petersburg, Russia.
July 2004 (practice): Research Assistant, Polar research institute of fisheries and oceanography (PINRO), Murmansk, Russia.

SCIENTIFIC EXPEDITIONS:

Summer 2002, 2003, 2004, Work in the White Sea (Kandalakshsky bay) as a student.
Summer 2006, Environmental expedition "VepssTerra" at Vepsky wood, as a hydrologist.
Summer 2005, Environmental expedition "Romantika" at Vepsky wood, as a hydrologist.
Summer 1998, 1999, 2000, 2001, Environmental expedition "Jhyvaya voda" ("Live water") at Vepsky wood, 1997, 1998, 1999 as a student, 2001 as a hydrologist.

SKILLS:

Languages: Russian (native speaker), English (good).

Statistical analysis of oceanographic data, remote sensing, numerical modeling (beginner)

Oceanographic equipment: Work with CTD: AARI (experimental model); current meters: AARI (Vector2); Nansen bottles and Hg reversing thermometers.

Computer skills: User of Windows & Linux;

Computer languages: Matlab, Fortran, Basic;

Programs: Matlab, Surfer, Statistica, Microsoft office, Photoshop, Corel Draw.

PROFESSIONAL SOCIETIES:

Russian Geographic Society (Oceanographic Commission), Russia, 2005 - present.

RESEARCH GRANTS:

«The NANSEN Grant – 2006»

2004 - 2006. Russian Federation State Research Project “The World Ocean”. The sea level of northern part of the Pacific Ocean, as an indicator of local and global tendencies in climate changes. Member of the team.

PUBLICATIONS:

Viktor V. Koldunov. Semiannual sea level variations in the NorthWest Pacific.

Abstracts of the 4th PEACE Ocean Science Workshop «Contemporary problems of the East Asian seas Oceanography», 17-19 October, 2008, p.29. Vladivostok, Russia.

Belonenko T.V., Koldunov V.V. Interannual variability of altimetry sea level measurements in the EastSakhalin shelf area. Vestnik SPbGU, 2007, p. 128 – 134 (in Russian).

Viktor V. Koldunov, D.K. Staritsyn, V.R. Foux. Sea level variability of Okhotsk and Japan seas. Far Eastern seas. B. 1. Moscow, "Nauka", 2007.

Viktor V. Koldunov. Interannual and seasonal sea level variations in the North Pacific. Vestnik SPbGU. 2007. p. 142148 (in Russian).

Viktor V. Koldunov. Research of interannual variability of the mean sea level in the North Pacific (POC_Paper2795)

PICES Fifteenth Annual Meeting (PICES XV) 2006.

POSTERS:

Koldunov V.V. Semiannual sea level variations of the NorthWest Pacific. The Ninth Biennial Pan Ocean Remote Sensing Conference PORSEC

2008 “Oceanic Manifestation of Global Changes”, 2nd—6th, December, 2008, Guangzhou, China.

Koldunov V.V. Waveletanalysis of annual and semiannual sea level variability in the North West Pacific. International conference «Advances of satellite oceanography: understanding and monitoring of Asian Marginal Seas». Vladivostok, Russia 36 October, 2007.

Viktor V. Koldunov. Research of interannual variability of the mean sea level in the North Pacific (POC_Paper2795) PICES Fifteenth Annual Meeting (PICES XV) 2006.

Belonenko Tatyana V. and Koldunov Victor V. Waveletanalysis of altimetry level anomalies in Okhotsk sea of the Sakhalin shelf. PEACE III, Qingdao, China. 29-30 November, 2006.