

## **CURRICULUM VITAE**

### **NAME:**

**Dobrolyubov, Sergey**

### **DATE AND PLACE OF BIRTH:**

24 October 1958, Moscow, Russia

### **OFFICIAL ADDRESS:**

Moscow State University, Faculty of Geography, Leninskiye Gory, Moscow, 117234 Russia.

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### **EDUCATION AND GRADES:**

1975-1980 - Department of Oceanology, Moscow State University. Master of science(1980)

1980-1983 - Post-Graduate Course, Department of Oceanology, Moscow State University. Advisor - Prof. Oleg I. Mamaev. Thesis - Antarctic Intermediate water in the World ocean. PhD (1983)

1996 - Doctor of Science, Moscow State University. Thesis - Role of World ocean water masses in global freshwater cycle and heat transport.

1998 – Professor in Oceanology, Moscow State University

### **ACADEMY MEMBERSHIP:**

Member of Russian Academy of Sciences (2006)

Member of Russian Academy of Natural Sciences

Member of Russian Geographical Society

### **PROFESSIONAL CAREER:**

2015- present – Dean, Faculty of Geography, Moscow State University

2006-present - Head of the Department of Oceanology

1999-present: Deputy dean, professor, Faculty of Geography, Moscow State University

1996-1999: Professor, Department of Oceanology, Moscow State University

1994-1996: Associate Professor, Department of Oceanology, Moscow State University

1988-1994: Senior Tutor, Department of Oceanology, Moscow State University

1986-1988 Research Scientist, Department of Oceanology, Moscow State University

1985-1986 Research Associate, Department of Oceanology, Moscow State University

1983-1985 Engineer, Department of Oceanology, Moscow State University

### **TEACHING ACTIVITY:**

Courses on Physical oceanography, Marine Forecast, Air-sea interaction, Hydrology - Department of Oceanology, Department of Meteorology and Climatology, Faculty of Geography, Moscow State University – 15 years.

### **LANGUAGES:**

English - speaking, writing, reading - reasonable enough.

## **INTERNATIONAL COMMUNICATIONS AND GRANTS:**

1996-present – member of Russian group of International WMO Programs WOCE and CLIVAR.

1996-2005 - European Geophysical Society XXI-XXX General Assemblies, The Hague, Vienna, Nice

2000, 2004, 2008, 2012 – 29<sup>th</sup>, 30<sup>th</sup>, 31<sup>st</sup>, 32<sup>nd</sup> International Geographical Congress, Seoul, Glasgow, Tunisia, Cologne

1994 -1996 - Contractor (team leader) of the research project supported by the INTAS, INTAS-93-2096.

1996 - 1999 - Contractor of the research project supported by INTAS, INTAS-RFBR- 95-0972

2001 – 2004 – Caspian Ecological Program, Caspian Sea GIS, contractor

## **EDITORIAL BOARDS / SCIENTIFIC COUNCILS:**

Editor Chief of "Vestnik (Bulletin) of Moscow State University. Geography"

Academic Council of Moscow State University.

Nominated Member of Scientific Committee of Oceanic Research (SCOR) – International Council for Science

Head of the Scientific and Methodological Council of the Geographical Education in Russian Universities

## **PUBLICATIONS:** more than 200

### **Ten most important publications in terms of the research plan**

Dobroliubov S.A (1998)

Freshwater transport in the North Atlantic ocean: intercomparison of balance and direct estimates *Physics and chemistry of the Earth*, vol.22, N5-6, 555-560

Dobroliubov S.A., Arkhipkin V.S. (1998)

Sea water thermodynamics, Moscow, Dialog-MGU, 152 p. (in Russian)

Koltermann K.-P., A.V.Sokov, V.P.Tereschenkov, S.A.Dobroliubov, K.Lorbacher, A.Sy (1999). Decadal changes in the thermohaline circulation of the North Atlantic. *Deep-Sea Res.*, 1999, v.48, N 1-2, 109-138.

Dobrolyubov S.A., Lappo S.S., Morozov E.G., Sokov A.V (2003)

Water transport through the Charlie-Gibbs Fracture Zone, *Transactions (Doklady) of the Russian Academy of Sciences.*, vol. 391 № 6, 903-905.

Dobrolyubov S.A (2004)

Meridional and interocean transport of water masses, heat and freshwater // In: *Geography, society and environment*. Vol. 6. Dynamics and interaction of atmosphere and hydrosphere. Moscow., Gorodets, p. 176-215 (In Russian).

Dobroliubov S.A., Arkhipkin V.S. (2005)

Oceanology. Physical properties of sea water. Moscow, Max-Press, 214 p. (in Russian)

Dobrolyubov S.A (2005)

Global ocean circulation// *Izvestiya RAN. Ser. Geography*, N 1, 33-41 (in Russian).

Dobrolyubov S.A., S.S. Lappo, V.L. Lebedev (2005)

Basic concepts of modern oceanology. // *Bull. of Moscow State University. Geography*, № 1, 98-108.

Demidov A.N., Dobrolyubov S.A., Morozov E.G., Tarakanov R.Y. (2007)

Bottom Water transport through Vema Fracture Zone of the Mid-Atlantic Ridge/ *Transactions (Doklady) of the Russian Academy of Sciences*. Vol. 416, № 3, 1–5.

Dobrolyubov, S.A., Ya Fashuk, D (2010)

- Russia in the international research programmes of the World Ocean // Izvestiya Akademii Nauk, Seriya Geograficheskaya, 2010(2) , pp. 7-16
- Chizhova, Ju.N., Dobrolyubov, S.A., et al.  
Isotopic estimation of the influence zone of small rivers on the Black Sea surface waters. // Vestnik Moskovskogo Universiteta, Seriya 5: Geografiya , 2011(6) , pp. 54-59.
- Dobrolyubov Sergei A., Snytko V.A.  
ISSUES OF SUSTAINABLE DEVELOPMENT OF TERRITORIES AT THE BAKU MEETING // GEOGRAPHY, ENVIRONMENT, SUSTAINABILITY, 2014, v.7, № 4, pp 118-120.
- Selivanova J.V. , Dobrolyubov S.A., Tilinina N.D., Gulev S.K.  
An impact of sea-ice cover on the ocean–atmosphere turbulent heat fluxes in the Artic// Oceanology, 2016, v. 56, № 1, pp. 1-5.