

Curriculum Vitae

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Education and qualifications:

Moscow State University:
1992–1997: Faculty of Physics, Dept. of Biophysics (Diploma with honours, June 1997)
1995–1997: Faculty of Foreign Languages (English; B.A., June 1997)
1997–1999: Faculty of Biology, Biochemistry Dept. (post-graduate)
University of Osnabrück:
2001–2004: Dept. of Physics: PhD (Dr. rer. nat), *summa cum laude* (July 2004)

Research experience:

1994–1996: Bio-organic Chemistry Dept., Moscow State University, Russia
1996–1999: Bioenergetics Dept., Belozersky Inst. of Physico-Chemical Biology, Russia
03–05.1999: Biochemistry Dept., University of Nebraska–Lincoln, USA
2000–2001: Biophysics Dept., University of Osnabrück, Germany
2001–2005: Theor. Optics Group, Physics Dept., University of Osnabrück, Germany
2005–2007: Radio Laboratory, Helsinki University of Technology, Finland
2008–2010: Dept. Electronics and Electromagnetics, University of Sevilla, Spain
2009–2011: Nonlinear Physics Centre, Australian National University, Canberra, Australia
2011–now: ITMO University, St-Petersburg, Russia
2012–2014: CUDOS, School of Physics, University of Sydney, Australia
2014–now: School of Mathematical and Physical Sciences, University of Technology Sydney, Australia

Service to the scientific community:

2007–2012: Coordinating Editor, “Metamaterials” (ELSEVIER; ISSN 1873-1988)
Since 2013: Editor, “Photonics and Nanostructures — Fundamentals and Applications”
(ELSEVIER; ISSN 1569-4410)
Since 2014: Associate Editor, “Scientific Reports” (NATURE PUBLISHING GROUP; ISSN 2045-2322)

International recognitions:

Technical Program Committee member for: ICONO/LAT in 2013; “Metamaterials” congresses in 2014, 2016–2018; SPIE Optics & Photonics congresses (Section 10346: Plasmonics) in 2015–2020; CIMTEC congress (Symposium E) in 2016, 2020, 2022; and METANANO in 2017, 2019.

Reviewer for Nature Materials, Nature Communications, Physical Review Letters and Physical Review A, B and E; Advanced Materials and Advanced Optical Materials; Laser and Photonics Reviews; Applied Physics Letters and Journal of Applied Physics; as well as several journals by the IET, IEEE, OSA, Institute of Physics (UK), Elsevier and Springer.