

# Sergei N. Smirnov

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## Education

1982	M.S.	Physics, Novosibirsk State University, Novosibirsk, USSR
1987	Ph.D.	Chemical Physics, Novosibirsk State University, Novosibirsk, USSR
1991-1995	Postdoctoral	Dartmouth College

## Professional Experience

2010 – Present	Professor, Department of Chemistry and Biochem., New Mexico State University
2003-2010	Associate Professor, Department of Chemistry and Biochemistry, New Mexico State University
1998-2003	Assistant Professor, Department of Chemistry and Biochemistry, New Mexico State University
1995 – 1998	Research Assistant Professor, Dartmouth College
1991 – 1995	Senior Research Associate, Dartmouth College
1986 – 1991	Scientific Researcher, Institute of Chemical Kinetics & Combustion, Novosibirsk Russia

## Primary Research Interests

Nanofluidics, nanoporous membranes, biosensors, drug delivery, photoinduced charge transfer, scanning probe microscopy

## Profession Activities

Reviewer for Nano Letters, Nature Nanotechnology, ACS Nano, Langmuir, Journal of the American Chemical Society, The Journal of Physical Chemistry, Analytical Chemistry, Analyst, and others (ca. 15 articles per year), ACS-PRF, also a panelist for NSF.

Associate Editor of the Journal of Biotechnology & Biomaterials

Member of the American Chemical Society and the Electrochemical Society