

**Vladimir G. ZELEVINSKY**

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**Education:**

Graduated from Moscow State University, Physics Department, Diploma with Excellence;

Postgraduate student: Kurchatov Atomic Energy Institute, Moscow; Budker Institute of Nuclear Physics, Novosibirsk.

**Scientific degrees:**

Full Professor (Theoretical Physics), 1979  
Doctor Sc. (Physics and Mathematics), 1975  
Candidate Sc. (Ph.D), 1964

**Professional Experience:**

Michigan State University, Professor, 1996 - , Head, Nuclear Theory Group, 1998 - 2003, Associate Professor, 1995 - 1996, Visiting Professor, 1992 - 1994.

NORDITA and The Niels Bohr Institute, Copenhagen, Denmark: Visiting Professor, 1979 - 1980, 1989, 1991 - 1992, 1995.

Budker Institute of Nuclear Physics, Novosibirsk, Russia: Head of the theory group, 1983 - 1991, senior research scientist, 1965 - 1983, junior research scientist, 1964 - 1965.

**Teaching Experience:**

MSU, 1992 -

The Niels Bohr Institute, Guest Professor, 1995

Novosibirsk State University, Chair of Theoretical Physics, 1985 - 1991; Professor, 1978 - 1985; Docent, 1965 - 1978

Textbook "Quantum Physics" in 2 volumes published by Wiley (2011)

**Membership:**

APS Committee for International Freedom of Scientists (CIFS), 1999-2001; 2012-

American Physical Society, from 1993;

Scientific Council on Physics of Atomic Nuclei of Russian Academy of Sciences, from 1980;

Nuclear Physics A - Associate Editor;

Europhysics Letters (EPL) - Co-editor

**Chairman and Cochairman** of International Conferences:

*Nuclei and Mesoscopic Physics*, East Lansing, 2004, 2007, 2011, 2014

*Frontiers of Rare Isotope Research*, in memory of Gregers Hansen, East Lansing, 2005

*The Harmony of Physics*, Philadelphia, 1994

*Internal Target - 90*, Novosibirsk, 1990

*Modern Developments in Nuclear Physics*, Novosibirsk, 1987

*Problems in Modern Nuclear Physics*, Novosibirsk, 1970

**Member** of the Organizing and Program Committees for many international conferences.

**Awards:**

APS Fellow (1997);

APS Outstanding Referee 2008

Best Teacher Award. MSU, 2003, 2004, 2006, 2007, 2008, 2009, 2010

T.H. Osgood Memorial Award for Excellence in Teaching, MSU, 2000

Distinguished Teacher Award, MSU, 1997

Award for Teaching Excellence, MSU, 2012-13

**Grants:**

2011-2014: NSF PHY 10-68217 (together with B.A. Brown and M. Horoi)

2008-2011: NSF PHY 07-58099 (together with B.A. Brown and M. Horoi)

2006-2008: NSF PHY 05-55366 (together with B.A. Brown and M. Horoi)

2003-2008: Binational Science Foundation USA-Israel (together with N. Auerbach)

2003-2006: NSF PHY 02-44453 (together with B.A. Brown and M. Horoi)

2000-2003: NSF PHY 00-70911 (together with B.A. Brown and M. Horoi)

1997-2000: NSF PHY 96-05207 (together with W. Bauer, B.A. Brown, P. Danielewicz and S. Pratt)

1995-1996: NSF PHY 95-12831