

C U R R I C U L U M V I T A E

of Dmitri I. KAZAKOV

Date & place of birth: October 6, 1951, Moscow, USSR

Citizenship: Russian Federation

Nationality: Russian

Marital status: Married, two children

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Undergraduate Education: Moscow State University, Physics Dep., 1968-1974

Graduate Education: Laboratory of Theoretical Physics, Joint Institute for Nuclear Research, 1974-1977

Graduate Thesis: Renormalizations in the theories with dynamical symmetry, 1977 (Supervisor Prof.D.V.Shirkov)

Gradual Degree: Candidate of Science in Physics and Mathematics (Ph.D.), Laboratory of Theoretical Physics, JINR, 1977

Habilitation Thesis: Finite supersymmetric models of quantum field theory, 1988

Habilitation Degree: Doctor of Science in Physics and Mathematics, Laboratory of Theoretical Physics, JINR, 1988

Title: Professor of physics (physics of elementary particles), 2005
Corresponding member of Russian Academy of Sciences, 2016

Position: Laboratory of Theoretical Physics, JINR since 1975

1975-1978 - Junior Research Scientist

1979-1988 - Senior Research Scientist

1989-1991 - Leading Research Scientist

1991-1998 - Quantum Field Theory Group Leader

1994-1998 - Deputy leader of "Particle and Fields" division of Lab.Theor. Phys.

1998-2004 - Leader of "Particle and Fields" division of Lab.Theor. Phys.

1998- 2003 - Deputy Director of Lab.Theor.Phys.

2003-2016 - Principle Research Scientist at BLTP, JINR

2004-2016 - Leader of "Particle Physics" division of Lab.Theor. Phys.

2016 - Head of "Theory of Fundamental Interactions" Division of Lab.Theor.Phys.

2017- Director of Laboratory of Theoretical Physics

1999-2016 Head of Laboratory of fundamental interactions at the Institute for Theoretical and Experimental Physics, Moscow

2005- Professor of Moscow Institute of Physics and Technology
2012 - Head of Chair of Fundamental and Applied Problems of Microworld of Moscow Institute of Physics and Technology

Teaching : Lectures on Quantum Field Theory and Particle Physics

- Moscow State University 1984-1986, 1997
 - Moscow Institute of Physics and Technology, 1998-2019, 2021-
 - CERN-JINR (European) Schools of Physics 1981, 1983, 1987, 1989, 1991, 1993, 1994, 1995, 1996, 2000, 2004, 2012, 2017
 - JINR Schools of Physics 1988, 1990, 1992, 2003, 2005, 2009, 2012, 2016, 2019
 - ITEP (Moscow) Schools of Physics 1984, 1996, 1999, 2005, 2006, 2008, 2011, 2012, 2013, 2016, 2019, 2024
 - Karlsruhe University (Germany) 1992, 1994, 1996-1997, 2000, 2009, 2010
 - Lyon University (France) 2003, 2006, 2008
 - Cargese School on Particle Physics and Cosmology, 2003
 - Corfu School of Physics, Greece, 1999, 2014
 - Dynasty Foundation School on Fundamental Interactions, 2006, 2012
- Supervisor of 13 PhD and 19 Undergraduate theses

Other activities:

- Deputy leader of Nuclear Physics Department of Russian Academy of Sciences, 2017-
- Chief Editor of "Theoretical and Mathematical Physics" 2022-
- Member of editorial board of "Theoretical and Mathematical Physics" 2013-
- Member of editorial board of "Physics-Uspekhi (Advances in Physical Sciences)" 2015-
- Member of the Expert Council for Theoretical Physics of the Russian Foundation for Basic Research, 1996-1999
- Head of the Expert Council for Theoretical Physics of the Russian Foundation for Basic Research, 2009- 2013
- Chairman of the expert Council of the Basis Foundation, 2016-2023
- Member of the Organising Committee of the European Schools for High-Energy Physics , 1991-1997
- Member of the Steering Committee of Heisenberg-Landau Program (JINR-Germany Collaboration), 1994-1998, 2002-2008, 2010-2016
- Member of the Steering Committee of the Blokhintsev-Votruba Program (JINR-Czechia Collaboration), 2000-2009, 2011-2020
- Member and/or chairman of the Organising Committees of several International conferences

Publications: 240 (see the list attached)

Visits:

- Short-stay visits from 1 to 2 months to CERN, Germany, France, Spain, Italy, Finland, USA, UK
- Senior SERC Fellow (Southampton Univ., UK) in 1991-1992, 1993.
- Guest Professor at Karlsruhe University, Germany, 1996-1997, 2009
- Mercator Professor, University of Karlsruhe, 2010-2012, 2015-2016
- Visiting Professor at KEK, Japan, 2001, 2004, 2009.

Grants:

- International Science Foundation 1993-1994,
- Russian Foundation for Basic Research 1993-1994, 1995-1998, 1999-2002, 2002-2004, 2005-2007, 2008-2010, 2011-2013, 2014-2016, 2016-2019
- RFBR-DFG (Germany) joint grant 1996-1998, 2001-2003
- DFG (Germany) 2000-2006
- Russian State Scientific Stipendium 1997-1999, 1999-2002
- Russian Scientific Fund 2016-2018, 2019-2020, 2021-2023

Awards:

- JINR Prize for Theoretical Physics: 1980, 2004
- Bogoliubov International Prize for Theoretical physics, 2019

Special talks:

- Plenary talk on "Beyond the Standard Model", at XXXIII International Conference on High Energy Physics (ICHEP'06), Moscow, 2006.
- Invited talk "SUSY today" at Rencontres de Moriond-2013, La Thuile, 2013
- Invited talk on "Beyond the Standard Model" at 11th ICFA Seminar on Future Perspectives in High Energy Physics, Beijing, 2014
- Invited concluding talk "Theory Vision" at the Third Annual Conference on Physics at Large Hadron Collider, St. Petersburg, 2015