CURRICULUM VITAE

MINEEV Vladimir Petrovich

Born: 9 October 1945, Moscow.

Nationality: Russia, France.

Family: married since 1976, son 1969, daughters 1977, 1978.

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Graduated: Moscow Institute of Physics and Technology, 1969

PhD: Landau Institute for Theoretical Physics, 1974

Doctor of Science (Physics): Landau Institute for Theoretical Physics, 1983

Occupation: Researcher (1972-1991) and Vice-director (1992-1999) of L.D.Landau
Institute for Theoretical Physics of Russian Academy of Sciences
Responsable du Groupe Theorie (1999-2006), Senior Scientist (2006-...)
Commissariat a l'Energie Atomique, Institut Nanosciences et Cryogenie,
Grenoble, France

Awards: L.D.Landau prize of Russian Academy of Sciences, 1992 Lars Onsager prize of American Physical Society, 2014

<u>Teaching:</u> assistant, assosiate professor and professor (1977-1999), chairman of the Chair "Problems of Theoretical Physics" of Moscow Institute of Physics and Technology (1991-1999),

Professor of Ecole Doctorale Universite Joseph Fourier, Grenoble (1991, 1994-96, 2006, 2010).

Invited Professor Weizmann Institute, Israel, 2008, Invited Professor Saint Andrews University, UK, 2009.

PhD Thesis supervisor:

A.V.Balatskii, Landau Institute, Moscow 1986.

(supervision together with G.E. Volovik)

I. A. Lukyanchuk, Landau Institute, Moscow 1988.

V. G. Marikhin, Landau Institute, 1992.

Yu.G. Makhlin, Landau Institute, 1995.

K. V. Samokhin, Landau Institute, 1995.

M. Vavilov (Master Diploma), Landau Institute, 1997.

P. Krotkov, Landau Institute, 2001.

T. Champel, Universite Joseph Fourier, Grenoble, 2003.

Yu Yoshioka, Osaka University,2010 (supervision together with K. Miyake)

V.Michal, Universite Joseph Fourier, Grenoble, 2012.

<u>Books:</u> V.P.Mineev "Topologically stable defects and solitons in ordered media", Harwood Acad. Publ., 1998;

V.P.Mineev, K.V.Samokhin "Introduction to the theory of unconventional superconductivity", MITP Publ., 1998 and Harwood Acad. Publ., 1998.

Editorial activity: Editor of the Proceedings of "The first Landau Institute Summer School 1993", Gordon and Breach Publ.,1995.

Coeditor of Landau Institute Collected Papers, World Sc.,1996.

Main international activity:

Responsible person for the Scientific Collaboration

Programme Ecole Normale Superieure and CNRS (France) and Landau Institute (Russia) 1991-1999.

Member of Landau Institute Scientific Councils 1984-....

Member and Chairman of Organizing and Program committees of many international conferences.

Referee in PNAS, Nature Physics, Phys. Rev. Lett. and many other physical magazines.

Reviewer of scientific proposals for grants in National Science Foundation USA, Department of Energy USA, Russian Foundation for Basic Research, Russian Scientific Foundation, Russian Megagrants Program, scientific foundations in United Kingdom,

Megagrants Program, scientific foundations in United Kingdo Holland, Israel.

Opponent and Jury member on many PhD and Doctor of Science defences.

Talks:

Invited speaker and lecturer on many international Conferences, Schools etc. Main scientific invitations: Aspen Center for Physics, USA, 1977, 1989,

Cornell University, Bell Labs, USA, 1977.

Institut des Haut Etudes Scientifique, Bures sur Yvette, France, 1978-1979.

Niels Bohr Institute, Kopenhagen, Danemark, 1980, 1998.

Chalmers University Sweden, 1981

Low Temperature Laboratory, Otaniemi, Finland, 1979-1992.

Laboratoire Louis Neel, Grenoble, France, 1991.

Institute Laue-Langevin, Grenoble, France, 1993.

Universite Joseph Fourier and CEA Grenoble, France, 1994-1996

National High Magnetic Field Laboratory, Tallahassee, USA, 1998-1999, 2005.

University of Florida, Gainsville, USA, 1987, 1989.

Yukawa Institute, Kyoto, Japan, 1999.

Cambridge University, Lancaster University,

the University of Manchester, UK, 1993.

Oxford University, Cambridge University, UK, 2003.

Tel-Aviv University and Weizmann Institute, Israel, 2004, 2008

Kavli Institute for Theoretical Physics, Santa-Barbara, USA, 2007.

ETH, Zurich, Switzerland, 1991, 2003, 2008.

Edinburgh University, Saint-Andrews University,

Cambridge University, University of Manchester, UK, 2009.

ISSP, and Kyoto University Japan, 2009.

Argonne National Laboratory USA, 2011.

Area of scientific interests: condensed matter physics

<u>Current activity:</u> theory of superconductivity in ferromagnetic compounds, physics of superfluid He-3, kinetics of noncentrosymmetric metals