

Curriculum Vitae

Full name	Epp Vladimir Yakovlevich
Date and place of birth	October 19, 1950 Kirgizskaya SSR, Keminsky Region, Orlovka
Academic degrees	Doctor of Science in Physics and Mathematics (1992), Professor (1994)
Position	Vice-Rector on Education
Education	Tomsk Polytechnic Institute, Physical–Technical Faculty (1974)

Fields of Scientific Activity:

Motion and radiation of relativistic charged particles in electromagnetic fields, synchrotron and undulator radiation, radiation of charged particles in Astrophysics, radiation of pulsars, inverse problems in Electrodynamics.

The PhD thesis «Motion and radiation of relativistic charged particles in harmonic oscillatory systems» was defended 1980 at Donetsk State University. The Doctor of Science thesis «Radiation of Relativistic particles during periodic and quasi-periodic motion» was defended 1992 at Tomsk State University.

Academic Positions:

1975 – 1979 Postgraduate, Doctoral study at Tomsk State Pedagogical Institute (TSPI)

1979 - 1993 Assistant, Senior Lecturer, Associate Professor at TSPI

1993 till now Professor at Department of Theoretical Physics, Tomsk State Pedagogical University (TSPU)

Experience in higher education management

2000 – 2002 Dean of the Faculty of Physics and Mathematics, TSPU.

2002 -2005 Vice-Rector for Academic Affairs

2005 -2008 Vice-Rector for International Affairs

2008 till now – First Vice-Rector for Academic Affairs

2002 four weeks training in university management at German universities: Humboldt-Universität zu Berlin, Leipzig University, Oldenburg University, University of Erlangen-Nuremberg

2003 four weeks training in university management at Norwegian universities: University of Oslo, Norwegian University of Science and Technology (Trondheim), University of Tromsø

2010 certified by the Guild of Experts in the Field of Higher Education as “Federal Expert in the field of Higher Education Quality”

Honors and Awards

Honored Educator of Russian Federation in the Field of Higher Education (2002)

Laureate of Tomsk Region Government Prize in Education and Science (1997 and 1998).

Grants awarded

1995 individual grant of International Science Foundation (Soros Foundation)

1996 – 1997 Russian Foundation of Humanitarian Research

1997 – 1998 grant of the Ministry of Science RF

1998 grant of the Ministry of General and Professional Education RF

1998 – 2000 2 grants of Ministry of Education, Russian Federation

2008 – 2010 RF President grants for Leading Scientific Schools (as a member of the team)

Publications

Books:

1. M.M. Nikitin, V.Y. Epp. Undulator Radiation. Moscow: Energoatomizdat, 1988, 152 pp. (in Russian)
2. V.G. Bagrov, G.S. Bisnovatyi-Kogan, V.A. Bordovitsyn, A.V. Borisov, O.F. Dorofeev, V.Ya. Epp, V.S. Gushchina, V.C. Zhukovskii. Synchrotron Radiation Theory and its Development World Scientific (Singapore), 1999. 450 pp.
3. V.G. Bagrov, G.S. Bisnovatyi-Kogan, V.A. Bordovitsyn, A.V. Borisov, O.F. Dorofeev, V.Y. Epp, Y.L. Pivovarov, O.V. Shorokhov and V.C. Zhukovskii. Theory of Radiation of Relativistic Particles. Moscow: Fizmatlit, 2002. 576 pp. (in Russian)
4. L.V. Tikhonova, V.Y. Epp. Practicum on Problems in Quantum Mechanics. Tomsk: Tomsk State Pedagogical University Press, 1987. 31 pp.
5. O.D. Azorkina, V.Y. Epp. Electrodynamics. Manual on Problems Solution. Tomsk: Tomsk State Pedagogical University Press, 2010. 46 pp.

110 scientific papers in Russian and international journals.

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