

Tatiana Tatarinova

Education:

Moscow State Energy Institute, diploma in “Semiconductors and dielectrics”, 1981.

Appointments:

Research Institute “Applied Mechanics”, Schmidt Institute of Physics of the Earth RAS, Geophysical Center RAS.

Research:

- Developing methods for assessing and forecasting the geodynamic stability of the geological environment;
- Geoinformatics and geoecology.

State awards:

- “Veteran of Labour”, 2010.
- Diploma of the Presidium of RAS, 2010.

Main scientific and practical results:

- WDC data registration system, 1996;
- Database on seismological stations in the CIS and records of strong ground motions in the near earthquake zone, 2000;
- Participation in RFBR projects №05-05-64975a, №05-07-90035, №05-07-90367v, (1995–1997);
- ISTC project manager №2764: “Development of information technology for sustainability assessment of the geological environment in the long-term storage and RW disposal in geological formations”, (2007–2010);
- Coordinator of Federal Task Program of Rosatom State Corporation, and of a number of contracts with the Moscow Science and Production Association “Radon”, FTUE MCP (Zheleznogorsk, RF), JSC “VNIPromtehnologii” etc (2005–2012).

Appointments:

- Scientific secretary of Department 5 "Mathematical Geophysics and Geoinformatics" of IPE RAS, from 1999;
- Member of Scientific Council of GC RAS, from 2013;
- Member of the Organizing Committee of two International Conferences: “Benefits of the Information Society: new perspectives for the European countries of the CIS”, Moscow, 2003 and “50th Anniversary of the International Geophysical Year and Electronic Geophysical Year”, Suzdal, 2007;
- Acting Scientific Secretary of GC RAS, from 2013.

Publications:

29 publications in the Russian and foreign scientific journals.