Roman V. Veselovskiy

CURRICULUM VITAE

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PERSONAL

Date and place of birth: *27.07.1980, Moscow, USSR*
Unmarried.
Education: *Moscow State University graduate, Geological Faculty*
Academic degree: *Post-graduate student (2003)*
Languages: *Russian, English*

EDUCATION

B.Sc. (2001, Geology), M.Sc. (2003, Geology), all at the Lomonosov Moscow State University, Russia.

Work Experience:

Lomonosov Moscow State University, 2003-till present
Post-graduated student at the Dynamic Geology Department

Institute of Physics of the Earth of Russian Academy of Sciences, 2000-till present
Laboratory of Main Geomagnetic Field, engineer.

- Awarded grant for young scientists (by Russian Basic Research Foundation);
- Member of researches grants (12 RFBR, 1 INTAS);
- Developed software used for paleomagnetic calculations;
- Using and tuning of special geophysical equipment for paleomagnetic investigations;
- Fulfilled paleomagnetic, tectonic and stratigraphic investigations of ancient rocks of the Siberian platform.
- Organized and carried out numerous field works in Siberia.

Dept. of Geophysics, LMU, Munich, Visiting Research Scientist 2005, Germany, Munich

Participation in the International Conferences:

2006 European Geosciences Union, Vienna, Austria, *Poster presentations.*
2004 32th International Geological Congress, Florence, Italy, *Oral presentation.*
2001-2006 Paleomagnetism and rock magnetism, Borok, Russia, *Oral presentations.*

2003-2006 Tectonic Congress: Fundamental Problems of Geotectonics, Moscow, Russia, *Oral presentations.*

Principal Research Interests:

- Mesoproterozoic paleomagnetism of the Siberian craton in connection with elaboration of Mesoproterozoic part of Siberian's APWP and testing of the trans-Precambrian supercontinent hypotheses.
- Paleomagnetism of the Siberian traps formation for understanding of geomagnetic field geometry at the Permian-Triassic time.

Teaching Activity:

Lecturing and practical training at the Lomonosov Moscow State University: "Basis of Geology", "GIS for Geologists", "Paleomagnetism", "Geotectonics and Geodynamics", "Applied Mathematics for Geologists".

Additional and Some Work Experience:

- Installation and supporting PCs and local area networks and server administration;
- Special software engineering (Visual Basic, Delphi) and using.

Interests:

- Soccer (semi-professional club) and other kinds of sport;
- Guitar;
- Tourism.

Publications:

1. *R. V. Veselovskiy, P. Yu. Petrov, S. F. Karpenko, Yu. A. Kostitsyn, and V. E. Pavlov.* New Paleomagnetic and Isotopic Data on the Mesoproterozoic Igneous Complex on the Northern Slope of the Anabar Uplift // Doklady Earth Sciences. V.410. N.6. 2006. (in press).
2. *Veselovskiy R., Pavlov V.* New paleomagnetic data for the Permian-Triassic Trap rocks of Siberia and the problem of a non-dipole geomagnetic field at the Paleozoic-Mesozoic boundary // Russian Journal of Earth Sciences. Vol 8, No. 1, February 2006.
3. *Veselovskiy R., Pavlov V. 2003.* The new paleomagnetic data from the Siberian traps indicate the rigidity of the Northern Eurasian plate since Late Permian // Fizika Zemli (Solid Earth's), vol. 10, 2003. P.78-94.
4. *Pavlov V., Veselovskiy R., Shatsillo V.* Unusual geomagnetic field behavior at Precambrian-Phanerozoic boundary? // Geophysical Research Abstracts, Vol. 8, 2006, EGU06-A-00489. EGU General Assembly 2006.
5. *Veselovskiy R., Petrov P., Karpenko S., Kostitsyn Yu., Pavlov V.* Paleomagnetic pole from Precambrian North Anabarian magmatic complex: new constraint on the Mesoproterozoic APWP of the Siberian platform // Geophysical Research Abstracts, Vol. 8, 2006, EGU06-A-00493. EGU General Assembly 2006.
6. *Veselovskiy Roman*, The new paleomagnetic data from the Siberian traps indicate the rigidity of the Northern Eurasian plate since Late Permian // 32nd IGC Florence 2004 - Scientific Sessions: abstracts (part 2), P.1120.

7. *Veselovskiy R., Pavlov V.* Paleomagnetism of Gonam section Late Riphean of Siberian platform // Thesis of meeting “Common questions of geology”, RAS, Moscow, 2003, (*in Russian)*
8. *Veselovskiy R., Gallet I., Pavlov V.* The new paleomagnetic data from the Siberian traps indicate the rigidity of the Northern Eurasian plate since Late Permian // Thesis, Moscow, 2002, (*in Russian)*
9. *Veselovskiy R., Pavlov V., Petrov P.* Results of paleomagnetic researches of Western Prianabar magmatic bodies // Thesis, Moscow, 2001, (*in Russian)*