

CURRICULUM VITAE

Marina Rasskazova

PERSONAL

- Born: Omsk, USSR, 25 april, 1967
- Citizenship: Russian
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EDUCATIONAL HISTORY

- 1985-1990 Student, Omsk University, USSR
- 1990-1993 Post graduate student, Omsk University, USSR
- 1995 Ph.D. (Candidate of Math. Science), Omsk University, USSR
 - Thesis title: “Graded Lie superalgebras and Lie algebras of Kac-Moody”
 - Supervisor: Dr. Alexander Grishkov

POSITIONS HELD

- Setembre 1999, Department of Applied Informatics and Mathematics, Omsk State Institute of Service, associate professor
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PUBLICATIONS

1. Rasskazova M. Simple graded Lie superalgebras. III International Algebraic Congress, Krasnoyarsk, 1993, p.79-80
2. Rasskazova M. Hiperbolic Kac-Moody álgebras of rank 2. Álgebra and Logic, v.33(1994), p. 286-300
3. Rasskazova M. Simple graded Lie superalgebras. OmGU: Omsk, 1994. – 34p. Dep.VINITI 13.10.94, №2362bB94
4. Rasskazova M. Simple graded Lie superalgebras and Kac-Moody algebras. Referat of PhD diss.,Omsk,1995, 7p.
5. Rasskazova M.,Goroszenya A.B., Popova O.A. Work on modern course of mathematic for service especiality. Intern. scince conference, Omsk, OGИS, 2002, p. 103-104
6. Rasskazova M.,Goroszenya A.B. Computarization of mathematic course. Scince-practic conference of Omsk, OGИS, 2002, p.25-26
7. Rasskazova M. Application of mordern programming in the course “Mathematic modeling service processes”. Intern. scince conference, Omsk, OGИS, 2003, p.133
8. Rasskazova M.,Goroszenya A.B. Package “Derive” for verification of knowledge of mathematic, Intern. scince conference, Omsk, OGИS, 2003, p.162
9. Rasskazova M. Simulation of systems of mass service. Intern. scince conference, Omsk, OGИS, 2006, p. 306-308
10. Rasskazova M., Starikov V.I. A simulation model of the operational department of the bank. Intern. scince conference, Omsk, OmGTU, 2009, p.197-20

11. Rasskazova M., Brailov I., Androsov S. Área of evolvent surface of tooth of cylindric rack-wheel. Vestnik of education and science. Moscow, 2010, № 4, p. 42-45.
12. Rasskazova M., Zuraeva Z., Chiszik M. Mathematical model of cross-sections of thermal protection packages with bulk fillers. Industrial technology, 2010, №.3, 62-65
13. Rasskazova M., Korobova A.B., Demchenko O. The application of combinatorial combinations of design automation for teenage clothing. Omsk science vestnik (technology), 2014, p.198-200
14. Rasskazova M., Grishkov A., Siciliano S. Normal enveloping algebras. Pacific Mathematical Journal, v.257,n.1,p.131-141, doi:10.2140/pjm.2012.257.131
15. Rasskazova M., Chiszik M, Sheveleva I. The construction of multi-criteria model of competitiveness clothing products using generalized convolution function. Omsk science vestnik (technology), 2014, p.26-28
16. Rasskazova M., Chizhik M., Starikov V. Structued approach to modeling multicomponent systems materials. Izvestiya vuzov. Technology of textile industry, Ivanovo, 2014, № 4
17. Rasskazova M., A.Grishkov. Automorphisms of Z_p -form of Lie algebra $sl_2(Q_p)$, $p>2$. Novosibirsk, Álgebra and Logic, submitted.
18. A. Grishkov, D. Rasskazova, M. Rasskazova, I. Stuhl. Free Steiner triple systems and their automorphism groups. Journal Algebra and Applications. DOI: 10.1142/S0219498815500255

TALKS

- III international conference “ Non Associative algebras and its applications”, "Hiperbolic Lie Algebras of Rang 2", 16/07/1993, Oviedo, Spain.
- Algebraic Seminar of Oviedo University, Oviedo, Spain, "Simple Lie superalgebras and corresponding module algebras." 17/05/1995.
- Algebraic Seminar of Zaragoza University, Zaragoza, Spain, "Module algebras of simple Jordan algebras and superalgebras", 05/04/1995.
- International Congress on Rings and Modules in memory of Anatolii Shirshov, "Moufang loops without torsion", 17/07/2011, Novosibirsk, Russian.
- Conference Geometric and Algorithmic problems for groups and rings, January 2014, Cuernavaca, Mexico, " Z_p -forms of Lie algebra $sl_2(Q_p)$."

STAGES and VISITS

- University of Lagronia, Spain, 1995 .
- IMPA, Rio de Janeiro (Brazil), 20/01 -- 11/02/11.
- IME-USP, 22/01 – 08/02/2011.

OTHER INFORMATION

- member of state budget department's research "Information technology and applied mathematics problems in the area of service" .
- Member of ciertified expert commission to verify the unified state examination (USE).