



National Defense Academy



Personal information

Galdava Romeo

Date of birth 04.05.1969

Citizenship Georgia

Education

1993 -1999

Ph.D. in Mathematics (Computational Mathematics), Georgian Technical University

1986 - 1991

BSc, MSc in Applied Mathematics, Tbilisi State University, Faculty of Applied Mathematics and Cybernetics.

Work-experience

From 01.11.2013 -Present

Associate Professor, National Defense Academy Of Georgia, Department of Informatics.

From 01.09.1991 - Present

Associate Professor, Sokhumi State University, Department of Applied Mathematics.

From 01.11.2017 - Present

Head of Quality Assurance service, Sokhumi State University.

From 01.01.2014 - Present

National Centre For Educational Quality Enhancement of Georgia. Expert of Accreditation (Mathematics, Computing).

2020

National Center For Educational Quality Enhancement of Georgia , Member of Accreditation council of Higher educational programs.

Trainings and curses

- Activity – Training “Employability in Georgia & Experiences from France”, Institution - Gori University, Georgia, 14.06. – 16.06. 2010;
- Activity – Training “Newest Advances in Teaching and Technology”, Institution – Sokhumi State University, Georgia, 29.06. – 29.06. 2010;
- Activity – Mobility with Tempus Project TEMPUS Project framework “Higher Education System Development for Social Partnership Improvement and Humanities Sciences Competitiveness”, Institution – Information system management Academy (ISMA), Riga, Latvia, 2.05. – 13.05. 2011;

- Activity – Training “DEEP – National Georgian Educators Workshop – Assessment for Active Learning and Basic Curriculum Design“, Institution – National defense Academy of Georgia, 24.02. – 28.02. 2014;
- Activity – Training “DEEP – National Georgian Educators Workshop – Assessment for Active Learning and Basic Curriculum Design“, Institution – National defense Academy of Georgia, 20.02. – 24.02. 2015;
- Activity – Staff Mobility with Erasmus + Project framework, Institution – Alcala University, Spain, 22.05. – 26.05. 2018;
- Activity – Staff Mobility with Erasmus + Project framework, Institution – WBA, Poland, 16.04. – 20.04. 2019

List of scientific papers (last 10 years)

- On the estimate for error of the parallel decomposition scheme for the abstract evolutionary equation with variable operator. Applied Mathematics, Informatics, and Mechanics – AMIM, Tbilisi State University press. V.17, N 2, 2012.
- Error Estimate of a Solution of the Crank-Nicolson Semi discrete Scheme for a Quasilinear Evolutionary Equation in a Banach Space. Applied Mathematics, Informatics, and Mechanics – AMIM, Tbilisi State University press. V.19, N 1, 2014.
- On the Estimates for Error of the Parallel Decomposition Scheme for Abstract Evolutionary Equation with Variable Operator. 2015 Tbilisi International Conference on Computer Science and Applied Mathematics. TICCSAM, Conference proceedings. ISBN 978-9941-457-15-9, 2015, 266-270 PP.
- ცვლადოპერატორიანი აბსტრაქტული ევოლუციური განტოლებისთვის პარალელური ტიპის დეკომპოზიციის ალგორითმის ცდომილების შეფასების შესახებ. დავით აღმაშენებლის სახელობის ეროვნული თავდაცვის აკადემიის შრომები. # 2, 2016.
- Splitting Of The Semi-Discrete schemes Of Solution Of The Evolutionary Equation With Variable Operation Two-Level Schemes And Estimation Of The Approximate Solution Error. Applied Mathematics, Informatics, and Mechanics – AMIM, Tbilisi State University press. V.21, N 1, 2016.
- Reduction of Some Semi-discrete Schemes for an Evolutionary Equation to Two-Layer Schemes and Estimates for the Approximate Solution Error. Lie Groups, Differential Equations, and Geometry. Advances and Surveys. ISSN 2366-7516; ISSN 2366-7524 (electronic); UNIPA Springer Series; ISBN 978-3-319-62180-7; ISBN 978-3-319-62181-4 (eBook); DOI 10.1007/978-3-319-62181-4; Library of Congress Control Number: 2017952063; © Springer International Publishing AG 2017.
- Study of Three-Layer Semi-Discrete Schemes for Second Order Evolution Equations by Chebyshev Polynomials. In: Jaiani G., Natroshvili D. (eds) Applications of Mathematics and Informatics in Natural Sciences and Engineering. AMINSE 2019. Springer Proceedings in Mathematics & Statistics, vol 334. Springer.

Participation in conferences, congresses, symposiums - 18

Participation in scientific research projects funded by state grant

- Title of Project - **Estimations Competitiveness Regions of Georgia**
Beneficiary – Ministry Education and Science of Georgia. National Scientific Foundation
Durations – 2006-2008
Position - Technical Manager

- Title of Project - **Globalization and Economic Development of Georgia**
Beneficiary – Ministry Education and Science of Georgia. National Scientific Foundation
Durations – 2006-2008
Position - Technical Manager
- Title of Project - **TEMPUS Project “Higher Education System Development for Social Partnership Improvement and Humanities Sciences Competitiveness”**
Beneficiary – EU Tempus Project
Durations – 2009-2012
Position - Technical Manager
- Title of Project – **Erasmus Mundus Project “Integration of Neighboring Eastern Regions through Cooperation in Higher Education”**
Beneficiary – EU Erasmus Mundus Project
Durations – 2013 - 2016
Position - Member of Post Mundus quality assurance board
- Title of Project – **Erasmus + project “Creation of the Graduate Curricula in Peace Studies in Georgia”**
Beneficiary – EU - Erasmus + Project
Durations – 2015 - 2016
Position - Project Manager
- Title of Project – **“New challenges of cyber security in the global information space -Seasonal School “**
Beneficiary – Rustaveli National Scientific Foundation of Georgia
Durations – 2019
Position - Trainer

Languages

- **Georgian** - Narrative
- **Russian** - fluently
- **English** - Intermediate

Computer programs

MS Office; Programing Languages, Other Applied Programs

Additional information

- Good ability to adapt and work in new environments; Good communication skills; Sense of organization; Team management skills.
- **Marital status - Married**
Wife - Eliso Lanchava (09.11.1971). Ph.D. in Economics, Assistant Professor;
Daughter - Mariam Galdava (25.12.1997) , Master of Economics;
Daughter - Elene Galdava (19.09.2002), Student.
- **War Veteran** - Certificate # 150 300 0235