### Curriculum Vitae of Niko Inassaridze

Date of birth: January 1, 1971

Nationality: Georgian

Status: Married (two children)

# Education and scientific degrees:

1987-1992: Bachelor study in Mathematics at Tbilisi State University, Faculty of Mechanics and Mathematics.

1992: Diploma of Highest Education, Mathematician, Tbilisi State University.

1992-1995: Postgraduate study in Mathematics (Algebra) at A.Razmadze Mathematical Institute.

1997: Ph.D. ("Candidate of Physical and Mathematical Sciences"), Tbilisi State University.

2005: "Doctor of Physical and Mathematical Sciences", Tbilisi State University.

### Academic positions:

1996-1998 Junior Research Scientist at A.Razmadze Mathematical Institute;

1998-2000 Research Scientist at A.Razmadze Mathematical Institute;

from 2000 Senior Research Scientist at A.Razmadze Mathematical Institute;

from 2008 Contractor of "Parga Pondal" at University of Vigo;

#### Knowledge of foreign languages:

English; Russian; Spanish (reading and oral comprehension skills).

## Visiting professorships and other scientific visits for one month or more:

The University of Wales (UK) 1995, 2000;

Rutgers University (USA) 1998;

The University of Bielefeld (Germany) 1999-2000;

The University of Rennes 1 (France) 2001;

The University of Santiago de Compostela (Spain) 2002, 2003, 2005, 2006, 2007;

#### Talks at international conferences, workshops and seminars:

Workshops at the University of Wales, Bangor (UK) 1995, 1997, 2000;

International Meetings in K-Theory at the University of Bielefeld (Germany), 1997, 1999:

The Algebra Seminar at Rutgers University (USA), 1998;

Conference in Homotopical Algebra at the University of Strasbourg (France) 1999;

Séminaire de Géométrie Algébrique, Université de Rennes 1 (France), 2001;

Séminaire de Géométrie Algébrique, Université Montpellier II (France), 2001;

The Algebra Seminar at the University of Santiago de Compostela (Spain) 2001, 2002, 2003, 2004, 2005;

The Seminar at the University of Vigo (Spain) 2001, 2002, 2003, 2007;

Poster Session at the International Congress of Mathematicians 2002, Beijing; Poster Session at the European Congress of Mathematicians 2004, Stockholm; Séminaire de Topologie Algébrique, Université de Paris 13, 2006, 2009. Conference in Algebraic Topology at the University of Copenhagen (Danmark) 2006;

#### Other scientific activities:

- Co-organizer of international conference "Homological and Homotopical Algebra", A.Razmadze Mathematical Institute, Tbilisi (Georgia), 2000;
- Co-organizer of international conference "Homology Theories, K-Theory and Homotopy Theory", Tbilisi State University, Tbilisi (Georgia), 2007;
- Co-organizer of international conference "K-Theory and Homotopy Theory", Santiago de Compostela (Spain), 15-20 September, 2008.

# International projects

- "Algebraic K-theory and K-homology of Normed Algebras, Monoid Algebras, C-categories and Algebraic Theories" ISF-MXH000.
- "Homological Algebra, its Non-abelian and Categorical Topics. Applications to Homotopy Theory, K-theory, Algebraic Geometry and Galois Theory" CRDF-GM1-115.
- "Algebraic K-theory, Groups, and Categories" INTAS-93-416-ext.
- "Homology and Cohomology of Algebraic Structures" NATO PST. CLG. 975316.
- "Homotopical Algebra and K-theory" CNRS 542.
- INTAS Fellowship 93 436-ext.
- "Development and Applications of Simplicial Algebraic Techniques in the Cohomology of Algebraic Structures, Homotopy Theory, K-Theory and Cyclic Homology" – INTAS Georgia - 213.
- "Algebraic K-theory, Groups and Algebraic Homotopy Theory" INTAS 00 566.
- "K-Theory and Homotopical Algebra" FNRS 7GEPJ065513.01.
- "Homotopical Algebra and (Co)Homology of Groups, Algebras and Crossed Modules" NATO PST. CLG. 979167.
- Research grant of "Xunta de Galicia" (Spain), 2003.
- "Simplicial Algebra, homology theories, K-theory and homotopy theory" INTAS 03-51-3251.
- "K-theory, homotopical algebra and homology theories" GRDF GEM1-3330-TB-03.
- Research grant of the Spanish Ministry of Sciences and Education SAB 2004-0211
- "Investigaciones homológicas de varias generalizaciones de grupos y álgebras de Lie" MTM 2006 15338-C02-01.
- "K-theory, non-commutative geometry, homology theories, homotopy theory, operator and normed algebras" INTAS-06-1000017-8609.

- "Algebraic and topological structures in homotopical and categorical algebra, K-theory and cyclic homology" GNSF/ST06/3-004
- Research grant of the University of Santiago de Compostela (Spain), 2007;
- Research grant from Volkswagen Foundation Ref.: I/84 328

# Editorship

Editor of **Journal of Homotopy and Related Structures** (published by A.Razmadze Mathematical Institute, web-page: http://rmi.acnet.ge/jhrs/);

Editor of **Tbilisi Mathematical Journal** (co-published by National Centre for Sciences and Technology (Georgia) and Amsterdam University Press, web-page: http://ncst.org.ge/tmj/);

Editor of International Journal of Mathematics and Analysis (published by Serials Publications, web-page: http://www.serialspub.com/display.asp?issn=50).

## Refereeing

Referee for the journals: K-Theory; Homology, Homotopy and Applications; Journal of Homotopy and Related Structures; Georgian Mathematical Journal.