

CURRICULUM VITAE

December 22, 2021

FIRST NAME: Anvar
NAME: Nurakunov
BIRTHDAY: February 25, 1961
PLACE OF BIRTHDAY: Karakol, Kyrgyz Republic
MARITAL STATUS: Married
CITIZENSHIP: Kyrgyz Republic

SPECIFIC AREAS OF EXPERTISE: Universal Algebra and Lattice Theory.
Secondary: Mathematical Logic, Algebra, Model Theory and Computer Sciences (Applied Lattice Theory)

ADDRESS:

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EDUCATION

2016, Doctor of Physical and Mathematical Sciences (Habilitation), Kyrgyz National University named after J. Balasagyn and Institute of Mathematics, National Academy of Sciences, Bishkek, Kyrgyz Republic. Thesis: Finite axiomatizability and lattices of quasivarieties and topological quasivarieties of algebras.

1990, Ph.D., Novosibirsk State University, Novosibirsk, Russian Federation. Thesis: The quasi-identities of algebras and definable principal congruences.

1984 - 1988, Postgraduate course, Novosibirsk State University, Novosibirsk, Russian Federation.

1983, M.S., Novosibirsk State University, Novosibirsk, Russian Federation. Thesis: The quasi-identities of locally absolutely free groupoids.

1978 - 1983, Novosibirsk State University, Novosibirsk, Russian Federation, Department of Mechanics and Mathematics/Algebra and Logic.

WORK EXPERIENCE

01.12.2018 - to date: Institute of Mathematics, National Academy of Sciences, Bishkek, Kyrgyz Republic, Principal investigator.

01.12.1995 - 30.11.2018: Institute of Mathematics, National Academy of Sciences, Bishkek, Kyrgyz Republic, Senior researcher.

01.03.1991 - 30.11.1995: Institute of Mathematics, National Academy of Sciences, Bishkek, Kyrgyz Republic, Researcher.

01.06.1990 - 31.12.1990: Institute of Informatics, Siberian Branch of Russian Academy of Sciences, Novosibirsk, Russian Federation, Researcher.

01.04.1989 - 30.09.1989: Research Center of Novosibirsk State University, Novosibirsk, Russian Federation, Researcher.

01.09.1983 - 01.09.1984: Research Center of Kyrgyz Technical University, Bishkek, Kyrgyz Republic, Researcher.

TALKS ON CONFERENCES, WORKSHOPS and SEMINARS

There are over 60 oral presentations on different conferences, workshops and seminars.

Plenary talks: a) Ultraproducts preserve finite subdirect reducibility, International Conference "Contemporary Problems of Pure and Applied Mathematics", Almaty, Kazakhstan, August 22-26, 2017. b) Complexity of the lattices of quasivarieties, International Conference "Mal'tsev Meeting", Novosibirsk, November 20-23, 2017 (A. Kravchenko, A. Nurakunov, and M. Schwidefsky)

GRANTS

1. INTAS grant 03-51-4110 (International Association for the Promotion of Co-operation with Scientists from the New Independent States of the Former Soviet Union, United Europe), Leader of Bishkek's team, April 1, 2004 - March 31, 2007.

2. US CRDF grant KYM1-2852-BI-07 (United States Civilian Researches and Development Foundation, USA), Leader of the Former Soviet Union's team, April 1, 2007 - March 31, 2009, USA.

3. Research grants of Ministry of Education and Sciences of Republic of Kazakhstan: a) Eurasian National University, Supervisor, January 1, 2012 - December 31, 2014, Astana, Kazakhstan. b) Kazakh National University named under Al Farabi, Adviser, January 1, 2015 - December 31, 2017, Almaty, Kazakhstan. c) Eurasian National University, PI, January 1, 2018 - December 31, 2020, Astana, Kazakhstan.

AWARDS and HONORS

1. DAAD fellowship (Deutsche Akademischer Austausch Dienst - German Academic Exchange Service), Darmstadt Technische Universitaet, October - November, 2002, Germany.

2. COBASE fellowship (Collaboration in Basic Science and Engineering, USA), Puerto Rico University (Mayagues Campus), March 1-31, 2005, Mayagues, PR, USA; Vanderbilt University, April 1-30, 2005, Nashville, TN, USA.

3. Georg Forster fellowship of Alexander von Humboldt Foundation, Darmstadt Technische Universitaet, December 1, 2006 - April 30, 2008, Darmstadt, Germany.

4. Fellowships of Alexander von Humboldt Foundation (Germany):

a) April, 1, 2010 - June, 30, 2010, Darmstadt TU, Darmstadt, Germany;

b) April, 1, 2014 - June, 30, 2014, Darmstadt TU, Darmstadt, Germany;

c) September, 1, 2017 - November, 30, 2017, Dresden TU, Dresden, Germany;

d) September, 23, 2019 - December, 23, 2019, Dresden TU, Dresden, Germany.

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