CURRICULUM VITAE

Arunas Ramanavicius

Personal Information

Prof. Dr. (Habil.) Head of department at Physical Chemistry, Faculty of Chemistry, Vilnius University

Phone: +37060032332

Address: Vilnius University, Faculty of chemistry, Department of physical chemistry, Naugarduko 24, Vilnius, Lithuania.

E-mail: arunas.ramanavicius@chf.vu.lt

Research experience

July 2011–present

Head of Laboratory for BioNanoTechnology

Research Centre for Physical Sciences and Technology · BioNanoTechnology

Lithuania · Vilnius

May 2011-present

Head of Department of Physical chemistry

Vilnius University, Faculty of Chemistry, Department of Analytical Chemistry · Department of Physical Chemistry

Lithuania · Vilnius

August 2010–present

Head of Laboratory

Semiconductor Physics Institute · Bio-NanoTechnology · Bio-NanoTechnology

Lithuania · Vilnius

Bio-NanoTechnology, sensors, biosensors, cell electroporation

January 2010–present

Laboratory Head

Center for Physical Sciences and Technology · Bio-NanoTechnology Lab · Bio-NanoTechnology Lithuania · Vilnius

Bio-NanoTechnology, Biosensors, Biofuel cells

January 1999–present

Head of Department

Vilnius University · Department of Physical Chemistry · NanoTechnas - Center of Nanotechnology and Materials Science

Lithuania · Vilnius

NanoTechnas - Center of Nanotechnology and Materials Science is located at faculty of chemistry of Vilnius University. It consist of over 20 researchers and students.

January 2010–May 2011

Researcher

Valstybinis mokslinių tyrimų institutas Inovatyvios medicinos centras · Immunoanalysis and Nanotechnology · Immunoanalysis and Nanotechnology

Lithuania · Vilnius

Laboratory of Immunoanalysis and Nanotechnology was headed by Almira Ramanaviciene.

January 1999–August 2001

Researcher

Vilnius University, Faculty of Chemistry, Department of Analytical Chemistry · Department of Analytical Chemistry

Lithuania · Vilnius

Researcher

May 1997–August 1997

Researcher

Ruhr-Universität Bochum · Analytical Chemistry · Bioanalytical chemistry

Germany · Bochum

Bioanalytical chemistry

Teaching experience

September 2002–present

Professor

Vilnius University, Faculty of Chemistry, Department of Analytical Chemistry · Department of Analytical Chemistry

Lithuania · Vilnius

March 2003–January 2010

Head of Laboratory for Immunoanalysis and Nanotechnology

Institue of Immunology of Vilnius University · Immunoanalysis and Nanotechnology

Lithuania · Vilnius

September 2001–August 2002

Assoc. Prof.

Vilnius University, Faculty of Chemistry, Department of Analytical Chemistry · Department of Analytical Chemistry

Lithuania · Vilnius

Education

January 1999–May 2002

Vilnius University, Faculty of Chemistry

Analytical chemistry · Prof. habil. dr.

Lithuania · Vilnius

October 1993–October 1998

Vilnius University, Faculty of Chemistry

Analytical chemistry · Dr. (PhD)

Lithuania · Vilnius

September 1984–June 1991

Vilniaus Universitetas

Biochemistry, · MS

Lithuania · Vilnius

Other

Languages

English, German, Lithuanian, Russian

Journal Referee

The Journal of Supercritical fluids, Analytical Methods, Materials Letters, Arabian Journal of Chemistry, Analytical Chemistry, Analytical Biochemistry. Science of Advanced Materials, Advanced Functional Materials, Biosensors & bioelectronics, Bioelectrochemistry, Sensors and Actuators B Chemical, Sensors and Actuators, The Analyst, Analytical and Bioanalytical Chemistry, Analytica chimica acta, Analytical Letters, Synthetic Metals, Electrochimica Acta, Electroanalysis, Journal of Solid State Electrochemistry, Textile Research Journal, Journal of chemical education, Central European Journal of Chemistry, Chemical Papers, Chinese Journal of Organic Chemistry, Talanta, Journal of Engineering and Technology Management, Journal of Molecular Catalysis A Chemical, Langmuir, Journal of hazardous materials, Sensors, Nanoscale, Materials Letters, RSC Advances, Ionics, Materials Letters, Biophysical Journal, Applied Biochemistry and Biotechnogy, Biochemical Engineering Journal, Recent Patents on Nanotechnology, The Journal of Physical Chemistry C, Journal of Molecular Catalysis B Enzymatic, Fuel Cells, Journal of Inorganic and Organometallic Polymers and Material.