

EDUCATION AND PROFESSIONAL TRAINING

2007– Board Member of Ontario Homeopathic Association, Officer By-Laws Committee

2006 – Ontario College of Homeopathic Medicine, Professional Diploma of Homeopathic Doctor.

2003 – The Member of Ontario College of Teachers

- Basic Qualifications – Intermediate and Senior Divisions (Science – General, Science – Biology).

2002 - Nipissing University, Additional Qualifications Program.

According to the requirements of Ontario College of Teachers completed the courses: Intermediate Division Science General, Special Education Core I.

1999 – Moscow State Law Academy. Diploma of specialist (equal to Bachelor's Honours degree) in Jurisprudence.

1998 – Qualifying Certificate of Medical Laboratory Expert Technologist, granted upon passing of the Profession Admission Qualifying Examination in Clinical Laboratory Diagnostics.

1998 – 1996 – Russian Medical Academy of Postgraduate Studies. Certificate Program of Medical Laboratory Science.

1987 - Moscow Pedagogical State University. Bachelor of Science.

1982 – 1979 - Moscow Medical Nursing College # 19, Professional College Diploma with Distinction in Nursing. Scholarship, Rankin Student, Award for Outstanding Performance and Potential, Award for Excellent Professional Performance; was recommended by the College Education Board for Admission to university medical school.

PROFESSIONAL EXPERIENCE

2005-Present– Homeopathic Practitioner, Private clinic.

2003 – 2007 - *Research Technologist, Infection Control Department of Microbiology Laboratory, Mount Sinai Hospital, Toronto.*

- Creating “quick-respond” investigative epidemiological procedures of SARS.

- Participating numerous scientific meetings with the representation of posters materials and preparing lecture materials of the Studies I participate for the University of Toronto students.

-Performing microbiological testing of clinical samples.

-Participating in two research projects: 1. Extended Spectrum Beta-Lactamases Study, 2. Epidemiology of Gram Negative and Gram Positive Bacteria using Pulse Fields Gel Electrophoresis.

2002 – 2003 - *Medical Laboratory Technologist, Core Lab, St. Michael's Hospital, Toronto.*

Responsibilities included database record maintenance, preparation outgoing and forwarded medical reports from different branches of laboratory, sending outside samples along with accompanied documentation, contacting both in person and on the phone with client and patients, confirmation and verification of outgoing medical reports on the phone, assisting to technologists to various tests, sample processing for testing (centrifugation, urine testing), solution preparation for further sample proceeding, and others.

2001- 2002 – *Quality Assurance Technician, Intergen Biomanufacturing Corporation, Toronto.*

Worked in accordance with approved protocols, methods, SOP's; report writing, word-processing and database maintenance. Performed:

- testing of purity of raw materials (solvents, acids and salts), bulk and finished products,
- preparing and sterilizing of medias, microbiological testing of purity of culture medias and finished products,
- microbiological monitoring of raw materials and laboratory environment.

2000 - *Volunteer position of a Quality Control Analyst, Intergen Biomanufacturing Corporation, Toronto.*

Was responsible for test performing of raw materials, bulks, and finished products. Worked in accordance with SOP's criteria, approved protocols and methods.

1996 -1999 – *Medical Laboratory Technologist, part-time, (Biochemistry, Haematology, Immunology, Microbiology), Clinical Laboratory of R&D Institute of Neurology, Russian Academy of medical Science, Moscow.*

Duties included performing of clinical laboratory tests and assays.

1997- 1999 - *Research Project Leader, Laboratory of Molecular Biology, Serbsky's National R&D State Centre for Social and Forensic Psychiatry, Moscow.*

Ran the following projects:

- Development of the diagnostic testing system for likely identification of psychiatric disorders.
- Hemodialytic treatment of schizophrenia on a basis of the brain proteins specific to a certain set of symptoms relevant to schizophrenia.

Proficient in using following equipment: HP 1050 HPLC System with Diode Array Detector, High Performance Hemodialyser Baxter 1550, Dynatech MR 580 MicroELISA Auto Reader.

1987 - 1996 – *Research Laboratory Technician, Laboratory of Neuro Immune Chemistry, Anokhine's R&D Institute of Normal Physiology, Moscow.*

Performed regular duties of a research staff working with laboratory equipment and particular software including maintenance of some project databases, contacted patients, collected information using psychological questionnaires and specific tests. Participated in following research projects:

- Rabbit immune modeling of human specific psychopathology,
- Animal behavioral modeling and screening for biochemical correlation of the brain-specific proteins and neuro-peptides,
- Animal behavioral modeling for identification of rat's fear and aggression states,
- Rat modeling of fetus auto-immune pathology induced by immunization of pregnant rat females with the purified brain specific proteins (group S100).

ACHIEVEMENTS

2011 to present - Transitional Council of College of Homeopaths of Ontario, Non-council position in committee of Clinical Practice Working Group.

1995 to present - Membership within European Academy of Allergology and Clinical Immunology.

1993 to present - Membership within All-Russian Association of Allergologists and Immunologists.

PUBLICATIONS

(in 1994 I changed my maiden last name Selifanova to Imas)

Poletaev A., Selifanova (Imas) O., Bova I. Quantitative E.I.A. for studying of autoimmune processes proceeding through some neurological and mental disorders. – *Immunology*, 1988, V. 4, No 2, p. 75-76 (in Russ.)

Poletaev A., Karlov V., Pomogaeva M., Selifanova (Imas) O. ELISA on revealing of antigen targets of “anti-brain” auto antibodies in serum of patients with epilepsy disorder. – *J. Neuropathology and Psychiatry* 1988, V. 85, No 6, p. 831-833. (in Russ)

Poletaev A., Selifanova (Imas) O. Some characteristics of protein targets of autoantibodies, revealed during some neurological and mental disorders. – *Neurochemistry*, 1989, V. 6, No 4, 572-580 (in Russ).

Poletaev A., Rubtsova M., Selifanova (Imas) O. Whether there are high specific humoral immune changes during neuropsychiatric disorders? – *Biol. Psychiatry*, 1991.

Poletaev A., Selifanova (Imas) O. Transfer of elevated anti-S100 autoimmunity from rat females to their offsprings. *Life Science*, 1994, V. 54, No 18, 1377-1381.

Poletaev A., Selifanova (Imas) O. Elevated serum's immunoreactivity to S100 Protein in healthy mothers and their sick children: possible significance in inborn psycho neuropathology. *Brain, Behaviour and Immunity*, 1994.

Poletaev A., Selifanova (Imas) O. Epigenetic imprinting to the anti-brain immunity: possible significance for the psych neurology. 23rd Meet. Of Soc. Neurosci., Washington 7-12 Nov., 1993, Abstracts.

B.M. Willey, N. Kreiswirth, P. Akhavan, J. Strauss, A. Tyler, K. Wong, O. Imas, G. Small, A. McGeer, T. Mazzulli, S.M. Poutanen, M. Skulnick. Performance Characteristics of Four Selective Media used for Detecting Methicillin-Resistant *Staphylococcus aureus* from Multiple Surveillance Specimen Types. Toronto Medical Laboratories and Mount Sinai Hospital, University of Toronto, Toronto, Ontario, Canada, V. D-1730, 2005.

Curriculum Vitae of Olga Imas

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B. M. Willey, T. Mazzulli, A. McGeer, J. Strauss, A. Tyler, K. Wong, O. Imas, P. Akhavan, N. Kreiswirth, B. Skulnick, S. Poutanen, G. Small, I. A Edwards, N. Nelson, M. Skulnick. Evaluation of BBL CHROMagar MRSA™ for Detection of Methicillin-Resistant *Staphylococcus aureus* (MRSA) from Surveillance Swabs. Toronto Medical Laboratories and Mount Sinai Hospital Department of Microbiology, Toronto, Ontario, Canada. 2005.

B. M. Willey, D. Boyd, D. Fawcett, N. Gillani, J. Peto, K. Pike, O. Imas, M. Lum, C. Larocque, I. Davis, M. Mulvey, A. McGeer. A Poly-Clonal DHA-1 Outbreak involving *Klebsiella pneumoniae* and *Escherichia coli* in a Toronto Community Hospital. Mount Sinai Hospital, Toronto; National Microbiology Laboratory, Winnipeg; Centenary Health Centre, Toronto, Canada, V. C2-0094, 2006.