



NATALIA KHRANOVSKA

PERSONAL INFORMATION

DATE OF BIRTH: 21 Apr 1972
PLACE OF BIRTH: Kyiv, Ukraine
CITIZENSHIP: Ukraine

CONTACT DETAILS

WORK ADDRESS: 33/43 Lomonosova Str., Kiev, 03022, Ukraine
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EDUCATION AND SCIENTIFIC BACKGROUND

- Master's Degree in Immunology, National Kyiv Taras Shevchenko University, Kyiv, Ukraine, 1996;
- PhD. in Oncology, R. E. Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, National Academy of Sciences of Ukraine, Kyiv, Ukraine, 2001;
- Postgraduate Training, Clinical Laboratory Immunology at the National Medical academy Postgraduate education, Kyiv, Ukraine, 2006;
- Academic rank of Senior Scientist, R. E. Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, National Academy of Sciences of Ukraine, Kyiv, Ukraine, 2007
- Post-doctoral fellowship, Cancer Immunology and Immunotherapy at the Ulm University (ESMO fellowship grant for young oncologists), Ulm, Germany, 2006;
- Postgraduate Specialization in Laboratory Genetics, National Medical academy Postgraduate education, Kyiv, Ukraine, 2014;
- Doctor of Biological Sciences In Oncology, R. E. Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, National Academy of Sciences of Ukraine, Kyiv, Ukraine, 2017.

WORK EXPERIENCE

Current Position(s):

2005 – till present – Head of the Research Laboratory of Experimental Oncology and Laboratory of Molecular-Genetic Diagnostics, National Cancer Institute (NCI) of Ukraine, Kyiv, Ukraine;

2009 – till present – Member of the Children's Oncology Service of Ukraine, Ministry of Health of Ukraine, responsible for the molecular-genetic and cytogenetic diagnostics in Paediatric Oncology in Ukraine.

2002 – till present - Responsible for International Activity, NCI of Ukraine.

Previous Professional Experience:

1996 – 1999 – Junior Researcher, Institute of Oncology (IO) of Academy of Medical Science of Ukraine (AMSU) (now NCI of Ukraine), Kyiv, Ukraine;
1999 – 2001 – Scientific Researcher, IO of AMSU (now NCI of Ukraine), Kyiv, Ukraine;
2001 – 2005 – Senior Researcher, IO of AMSU (now NCI of Ukraine), Kyiv, Ukraine.

PROFESSIONAL ASSOCIATION MEMBERSHIP

- European Society of Pathology (ESP).
- International Association for the Study of Lung Cancer (IASLC).
- Advances in Neuroblastoma Research Association (ANRA).

SCIENTIFIC ACTIVITY

- Author of more than 350 scientific publications, 20 inventions.
- Member of the Scientific Board of the National Cancer Institute of Ukraine.
- TOPIC OF INTERESTS: Molecular-genetic and cytogenetic diagnostics in oncology, tumor immunology and immunotherapy, molecular basis of cancer, genomics and epigenomics, translational medicine, pathology, biomarkers for personalized cancer therapy.

SKILLS

Immunological methods; multiparametric flow cytometry; PCR, Real-Time PCR; FISH-analysis; cell culture techniques; animal tumor models.

PROJECTS

- Group Leader of the Ukrainian Government Research Projects 2004-2006; 2007-2009; 2010-2012; 2013-2015; 2016-2018.
- Participant of FP7 Project THYMISTEM “Development of Stem Cell Based Therapy for Thymic Regeneration” (2014-2017).

AWARDS

- State Prize of Ukraine in Science and Technology, 2016
- Lerner Family Foundation Developing Countries Travel award, 2016
- WCLC 2013 Developing Nation Award
- ESMO Travel Grants, 2005-2009, 2010-2014
- Award of the Academy of Medical Sciences of Ukraine for Young Researchers, 2006
- ESMO Fellowship Grant, 2006
- The best presentation awards on Young Oncologists Conferences, Kyiv, Ukraine, 2000, 2006.
- Scholarship of the Cabinet of Ministers of Ukraine for talented young scientists, 2002-2004