

Curriculum Vitae Nikola Tanic, PhD

Personal information

First name and surname: Nikola Tanic

Date of birth: 28. 06. 1968.

Place of birth: Nis, Serbia

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Education/professional training

1988. - 1994. Undergraduate studies at the University of Belgrade - Faculty of Biology, Department of Molecular Biology and Physiology.

1994. - 1996. Postgraduate studies at the University of Belgrade - Faculty of Biology, Department of Genetics.

1995. – 1996. Professional training in the laboratory of Prof. Theodora Sofianidu at the Aristotel University, Thessaloniki, Greece.

1996. - 1998. Master thesis at the Institute for Biological Research, Belgrade and Institute for Nuclear Sciences “Vinca”, Belgrade, with Dr. Mladen Vujosevic and Dr. Bogomir Dimitrijevic

2001 – 2002. Working in the laboratory of prof. Jacob Gopas at Ben-Gurion University, Beer Sheva, Israel.

1999. - 2003. Ph.D. thesis at the Institute for Biological Research, Belgrade and Institute for Nuclear Sciences “Vinca”, Belgrade, with Dr. Mladen Vujosevic and Dr. Bogomir Dimitrijevic

2008 – Appointment as Associated professor on PhD studies at the Faculty of Biology, University of Belgrade for two courses: Molecular pathogeneses of human malignances and Methods in Neurobiology.

2011 – Principal Scientist at the Institute for Biological Research “Sinisa Stankovic”, University of Belgrade, Belgrade

2014 – Assistant Minister at the Ministry of Education, Science and Technological Development, Republic of Serbia. Responsible for Science.

Research interests

Molecular mechanisms of cancer promotion and progression; molecular markers of cancer progression and response to therapy; mechanisms of acquiring and overcoming multi-drug resistance.

Memberships

Active member of the International Union Against Cancer (UICC).

Active member of the Serbian Biological Society, Society for Neuroscience of Serbia, Serbian Genetic Society and Serbian Society for Molecular Biology.

Awards and Fellowships

1995-1996. Research fellow (Greece Government grant sponsored by Prof. T. Sofianidou), Lab. of Animal Sciences, Dept. of Zoology, Aristotle University, Thessaloniki, Greece

2001. UICC fellowship (ICRETT) for the project with prof. Jacob Gopas at Ben-Gurion University, Beer Sheva, Israel.

International projects and cooperation

Cooperation with Dr Vesna Jeftovic from the Dept. of Anesthesiology, University of Virginia, Charlottesville, USA on the common NIH (FIRCA) project; project number #R01 HD-044517

Bilateral cooperation with Dr. Jörg Andrä, Division of Biophysics, Forschungszentrum Borstel, Leibniz-Center for Medicine and Biosciences, Borstel, Germany.

Cooperation with Prof. Jacob Gopas at Ben-Gurion University, Beer Sheva, Israel.

Additional information (other activities)

- Lectures at national and international conferences
- Reviewer for *Journal of Virological Methods*, *Cancer Research*, *Journal of Medical Biochemistry*

Selected publications:

A list of publications is provided separately.