**Gyvenimo aprašymas**

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| ***Name*** | | **JANINA BARŠIENĖ** |
| **Affiliation and official address** |  | Chief Researcher of Nature Research Centre, Akademijos 2, 08412 Vilnius, Lithuania  Tel. +370 5 2729895; +370 6 8260979 (mob.)  E-mail - janbar@ekoi.lt |
| **Education** | 1973 | Vilnius University, Nature Science Faculty |
| **Scientific degree** | 1979 . | PhD - Biomedical Sciences, Cytogenetics, (Institute of Cytology, St. Peterburg) |
|  | 1993 | Dr. habilitatus – Biomedical Sciences, Ecology  and Environmental Science  (Institute of Ecology) |
| **Specialization** |  | Main field **–** cytogenetics  **Other fields** – ecogenotoxicology, marine ecotoxicology  **Current research interest** – environmental genotoxicity and cytotoxicity in  marine ecosystems |
| **Career/Employment***)* | 1973–1974  1974-1979  1980-1993.    1993- 2009    2010 - now | Junior Researcher – Institute of Zoology and Parasitology  PhD studies  Senior Researcher - Institute of Zoology and Parasitology (in 1990 renamed into Institute of Ecology)  Chief Researcher –  Institute of Ecology of Vilnius University  Chief Researcher – Nature Research Centre (previously IEVU) |
| **Research at abroad institutions** | 1984-1989  1987  1990, 1993  1994, 1996, 1998  1996  2001-2010 | Polish Institute of Parasitology  Bulgaria Institute of Parasitology   USA EPA, Montana State University  University of Valencia  University of Barcelona  University of Zürich  University of Gothenburg, Rogaland Research, International Research Institute in Stavanger and others |
| **Supervision of PhD and participation in defence of dissertations** | 1990-2011                      2012-present | R. Petkevičiūtė – University of St. Peterburg, 1990;  G. Stanevičiūtė – Institute of Ecology, 1994;  D. Baršytė Lovejoy – Institute of Ecology, 1999;  R. Bučinskienė  - Institute of Ecology of Vilnius University, 2004;  A. Rybakovas – Institute of Ecology of Vilnius University , 2008;  L. Andreikėnaitė – Vilnius University, 2010;  G. Garnaga – Vilnius University, 2011.  *Member, opponent:* 3 dr. habil. and 15 PhD defence committees.  Member of PhD Committees – Ecology and Environmental Sciences (Vilnius University), also   Biology (Vytautas Magnus University). |
| **Awards, fellowships, grants** | 1993  1996  1993  1993, 1994  1996  1996 | Award of Valencia (Spain) Government  Lithuanian Science Prize  Grant of International Science Foundation  Fellowships of International Science Foundation  Grant of Zurich University  Grant of Valencia (Spain) Government |
| **Memberships & Volunteer Activities** | Since 1967  1991  1979  1995    2000 | Lithuanian Hydrobiological Society  Lithuanian Scientists Union  Lithuanian Geneticists Society  Lithuanian Ecologists Society (vicepresident)  Lithuanian Metaloecologists Society (Board member)  National Geographic Society and others |
| **Expert activities** | 2005-2006  2007-2008  2009- present    2009- present      2012 - present      2000- present | HELCOM advisor  Member of Lithuanian Science Prize Committee  Member of International Scientific Advisory Board on Sea-Dumped Chemical Weapons (ISAB), The Haque  Research Council of Lithuania – evaluator in different programmes  Lithuanian-Swiss Cooperation Programme „Research and Development“– Co-chair of Joint Selection Committee.  EU-ERANET BiodivERsA programme – Policy Evaluation Committee  Reviewer in 14 international scientific journals, like Marine Pollution Bulletin, Aquatic Toxicology, Chemosphere, Marine Environmental Research, Science of the Total Environment, Journal of Molluscan Studies and others. |
| **Publications** | 1977-2013 | List consists of 119 scientific articles.  82 articles published in English, 27 – in Russian,  4 – in Lithuanian, one – in Spanish.  53 scientific articles published together with foreign scientists.  Monograph “Karyotypes of trematodes”, 1993, 370p. |