

Dmitry Zubakov, Ph.D.

Vita

- 2006 Post-doctoral Scientist, Department of Forensic Molecular Biology at Erasmus University Medical Centre, Rotterdam, The Netherlands
- 2005 Post-doctoral Scientist, Laboratory of Molecular Oncology at the University of Heidelberg, Germany
- 2002 Post-doctoral Scientist, Functional Genome Analysis Group of the German Cancer Research Center, Heidelberg, Germany
- 1999 Doctoral Degree (*Ph.D.*) in Biology / Genetics from the Institute of Cytology and Genetics, Novosibirsk, Russia. Thesis on molecular phylogeny of the mollusks of Lake Baikal
- 1999 Research fellow, Laboratory of Genosystematics of the Limnological Institute of the Russian Academy of Sciences, Irkutsk
- 1993 Diploma in Biology from Irkutsk State University, Russia

Awards / grants

- 2003 Junior Scientists grant from the Medical Faculty of Heidelberg University
- 2000 Karpinskij Prize scholarship from the Alfred Toepfer Stiftung FVS, Germany
- 1999 INTAS Young Scientists individual fellowship grant No. YSF99-213

Peer-reviewed publications

11 articles since 1997 and one international patent (see list of publications)

Invited speaker to conferences

- 2008 Body Fluid Conference, 18 and 19 April, Teeside, UK

Conferences and seminars

- 2008 A Szponar, **D. Zubakov**, R Kuiper, A Geurts Von Kessel, G Kovacs. Three Genetic Developmental Stages of Papillary Renal Cell Tumours: Duplication of Chromosome 1q Marks Fatal Progression. Pathological Society (NVvP) Summer Meeting (194th) Scientific Programme, 1–4 July 2008, Leeds, UK
- 2003 Jesnowski R., **Zubakov D.**, Ringel J., Wandschneider S., Hoheisel J., Löhr M. In vitro Modell der Pankreaskarzinogenese: Detektion von Genen und Proteinen, die differentiell während der schrittweisen Karzinogenese in bovinen Pankreasgangzellen exprimiert werden. 58. Tagung der DGVS 17-20 September Nürnberg, Germany
- 2003 R. Jesnowski, **D. Zoubakov**, J. Ringel, J. Hoheisel, M. Löhr. Genes Differentially Expressed during in vitro Malignant Transformation of Bovine Pancreatic Duct Cells 35th European Pancreatic Club (EPC) Meeting, June 18-22, Liverpool, UK.
- 2000 O. Zolk, M. Frohme, C. Czink, T. Eschenhagen, B. Hentsch, J. D. Hoheisel, F. W. Kluxen, A. Maurer, **D. Zubakov**, I. Zucker. CARP - a potential target for the investigation of chronic heart failure. German Human Genome Meeting "From Functional Genomics to Target Validation" 30 November - 01 December, Heidelberg, Germany.
- 1998 **Zubakov D. Yu.** Fossil and extant Baicaliidae: a case of convergence? Book of

abstracts of World Congress of Malacology, Washington, D. C., USA.

- 1998 **Zubakov D. Yu.** Molecular phylogenetic study revealed past mass extinction of molluscs species flock Baicaliidae followed by explosive adaptive radiation. Book of abstracts of SIL'98 Congress (Societas Internationalis Limnologie), Aug 8-14, Dublin, Ireland.
- 1997 **Zubakov D. Yu.**, Sherbakov D. Yu., and Sitnikova T. Ya. Phylogenetic relationships of Baikalian endemic molluscs of the family Baicaliidae based on mitochondrial DNA sequence analysis. Book of abstracts of the International Symposium "Ecologically equivalent species of hydrobionts in the Great Lakes of the world"., September 2-4, Ulan-Ude, Russia.
- 1995 Sherbakov D. Yu., Zakharova O. G., **Zubakov D. Yu.**, and Sitnikova T. Ya. The use of "Taxonomic Fingerprinting" for the inference of evolutionary interrelationships of nine species of Baikalian endemic snails. Book of abstracts of 12th International Malacological Congress, 3-8 September, Vigo, Spain.