


PERSONAL INFORMATION

Ivona Vasileva Dimitrova



 Sofia, Bulgaria, 10, Kliment Ochridski blvd.

 +359 878 314 007

E-mail: ivonna_dimitrova@yahoo.co.uk

 www.ltu.bg



WORK EXPERIENCE

University of Forestry, Agronomy Faculty

2016

Dean of Agronomy Faculty
Associate Professor

2015 – 2016

University of Forestry, Agronomy Faculty
Associate Professor at Department of Plant Protection

2009 - 2015

University of Forestry, Agronomy Faculty
Head of the Department of Genetics and Selection

2003 - 2009

University of Forestry, Agronomy Faculty
Associate Professor

1999 - 2003

University of Forestry, Agronomy Faculty
Assistant Professor

1989 -1999

Institute of Animal Science, Kostinbrod, Sofia
Department of Genetics
Assistant Professor

EDUCATION AND TRAINING

1984 - 1988

Ph. D of Genetics

Allunion Research Institute of Animal Genetics and Breeding, Department of Molecular Cytogenetics, Leningrad (Sankt Petersburg), Pushkin, USSR

„Structural and functional characteristics of the chromosomes of the pig (*Sus scrofa domestica* L.)

1983

MSc Animal Husbandry

High Institute of Zootechnics and Veterinary Medicine, Zootechnic Faculty, Stara Zagora,

Training AFRC – United Kingdom and INRA - France – 1993 „Management of Science”, PHARE Programm

Training - Seibersdorf, Vienna, Austria - 2007.

Subject of course: "Application of modern molecular and cytogenetic techniques in the selection of productive animals and biotechnology "

Areas of training:

- Techniques for analyzing the genome and genes and principles of the use of molecular markers in livestock;
- Application of molecular methods for genetic resources;
- Assessment of genetic diversity in populations;
- Genome mapping and QTL mapping;

International Course organized by FAO/IAEA, Seibersdorf, Vienna, Austria - 2009.

On a regional technical cooperation project between FAO and IAEA RER / 5015 "Early Warning and control of avian influenza in wild and domestic birds and identifying genetic markers for genetic resistance of birds."

Training in the following areas:

- Genes genome and genomics;
- DNA sequencing;
- Principles of molecular techniques;
- Assessment of genetic diversity between and within populations;
- Genetic resources in poultry: origin and history;
- Animal genetic resources for sustainable development;
- The microsatellite DNA markers and their use for the improvement of the genetic status of the birds.

PERSONAL SKILLS

Mother tongue(s) Bulgarian

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
Russian	C2	C2	C2	C2	C2
French	B1	B1	A2	A2	A2

Communication skills ▪ Good communication skills in the department and the faculty as well as between the universities as a head of department, dean of faculty president and vice president of association

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent use	Independent user	Independent user	Independent user

- good command of office suite (word processor, spread sheet, presentation software)

ADDITIONAL INFORMATION

Membership in Scientific Organizations:

Member of the Consultative Commission on GMOs to the Minister of Environment and Water from 2011.

President and vice president of Bulgarian Rabbit Breeding Association – 2005 - 2014

Participation in the National Strategy for Sustainable Development of Agriculture in Bulgaria in the period 2014 - 2020 edited by prof. Ivan Stankov, Annex 5.7. Development strategy for rabbit production of Bulgaria to 2020 (237-248).

Participation in State Breed Commission for conducting examination for authorization to conduct business selection and reproduction of the association "BULGARIAN KINELOZHKI CLUB Shepherd Dogs" – 2009

Participation in the working group for elaboration of the Development Programme of rabbit production for the period 2007-2009.

Participation in the development of Selection breeding program of rabbit breeds - New Zealand White, Californian, White giant, Belgian giant, Vesselina and hybrid Tsika. Bulgarian Rabbit Breeding Association.

Participation in State Breed Commission for the examination as being the recognition of a new breed of sheep "Bulgarian dairy breed "

Participation in the working group for the development of several Regulation on animal health requirements and breeding livestock

Member of Advisory council of Laboratory for genetic investigations and preservation of domestic animal biodiversity of Bulgarian Academy of Science

Publications	78
Science forums	50
International Projects	5
National Projects	5
Other Projects	12
Citations	65