# EUROPEAN **CURRICULUM VITAE FORMAT**



### PERSONAL INFORMATION

Name Ivan Yordanov Stoyanov

Address Bulgaria, Plovdiv, 42, Asen Zlatarov str.

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Nationality Bulgarian

Date of birth

### **WORK EXPERIENCE**

Chief Assistant Professor - University of Plovdiv "Paisii Hilendarski", Faculty of From 2015

Biology, Department of Developmental Biology;

Lecture courses on theoretical biology and medical genetics and laboratory exercises on general genetics, medical genetics and population genetics

Assistant Professor - University of Plovdiv "Paisii Hilendarski", Faculty of 2011 - 2015

Biology, Department of Developmental Biology

1999 - 2011METRO Cash & Carry

Manager

#### **EDUCATION AND TRAINING**

PhD 2015

PhD - student 2011 - 2015

University of Plovdiv "Paisii Hilendarski", Faculty of Biology,

Department of Developmental Biology;

University of Plovdiv "Paisii Hilendarski" 1991 - 1996

Genetics and microbiology

Master of Science

#### PERSONAL SKILLS

#### AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

MOTHER TONGUE

Bulgarian

OTHER LANGUAGES

Russian

· Reading skills

excellent

• Writing skills

good

Verbal skills

excellent

### **ORGANISATIONAL SKILLS**

## Teamwork

### AND COMPETENCES

Skills are acquired in:

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

- teaching, training and administrative activities;
- work on research projects;

Various techniques of electrophoresis, microscopy, photography.

Work with Windows; MS Office - Word, Excel, Power Point; Internet; Multimedia.

Sports teacher

DRIVING LICENCE(S)

В

#### ADDITIONAL INFORMATION

### Participation in research projects

Project My15-BF- 013/23.04.2015 Centers of endemism on the Balkan Peninsula and the Eastern Mediterranean: taxonomic, zoogeographic and population-genetic research (2015-2016). Financing organization: Plovdiv University "Paisii Hilendarski"

Project coordinator: assoc. prof. Anelia Stojanova

Project SR15-BF-003/19.04.2015 Integrated biological approaches for monitoring of priority substances in water (2015-2016). Financing organization: Plovdiv University "Paisii Hilendarski"

Project coordinator: assoc. prof. Gana Gecheva

Project НПДНИ13BF004 Plant biologically active substances and possibilities for their application in biotechnology for health (2013-2014). Financing organization: Plovdiv University "Paisii Hilendarski" Project coordinator: assoc. prof. Velizar Gochev

Project BG051PO001-4.3.04-0064 - "Plovdiv Electronic University (PeU): National Standard for Quality E-Learning in the Higher Education System" (2013-2014). Financing organization: Operational Program "Human Resources Development" co-financed by the European Social Fund of the European Union. Project coordinator: prof. George Totkov

Project ИНП11ФФ002 - "УЦТЗТ ПЪЛДИН" (2012) - Requirements for preparations, laboratory facilities and other aids in biology education in primary and secondary education - Financing organization: Plovdiv University "Paisii Hilendarski"

Project coordinator: assoc. prof. Temenuzhka Yovcheva

Project HИ11БФ006 - Monitoring of biological and chemical risk factors and their impact on human health (2011-2012).

Financing organization: Plovdiv University "Paisii Hilendarski"

Project coordinator: assoc. prof. Velizar Gochev

### Participation in scientific forums

Third Anniversary Scientific Conference on Ecology 2-3 November 2018, Plovdiv, Bulgaria. The effects of lead and cadmium on cell division and chromosomal structure in Allium cepa test system in vivo. **Ivan Y. Stoyanov**, Penka L. Vasileva\*, Teodora P. Popova, Betina N. Slavova

4th Balkan Scientific Conference on Biology 1 – 3 November 2017. Cytotoxic and genotoxic effects of chlorpyrifos in Allium cepa L in vivo. Penka Vasileva, **Ivan Stoyanov**, Teodora Popova and Lubomir Atanasov

International conference on zoology and zoonoses 26-28.10. 2016, Hissar, Bulgaria Genetic variability in populations of *Messor barbarus* (Hymenoptera, Formicidae) from Bulgaria based on isoenzyme analysis. **Ivan Y. Stoyanov**\*, Teodora A. Staykova, Penka L. Vasileva, Evgeniya N. Ivanova

International conference on zoology and zoonoses 26-28.10. 2016, Hissar, Bulgaria. Morphometric variability, allometric growth and sexual dimorphism in narrow-clawed crayfish (Astacus leptodactylus, Esch.) during the ontogenesis. Vasileva, P., T. Hubenova, A. Zaikov, **I. Stoyanov.** 

International conference on zoology and zoonoses 26-28.10. 2016, Hissar, Bulgaria. Genetic variability of *Eupelmus* species (Hymenoptera: Eupelmidae) based on allozyme markers. Antov M., **Stoyanov I**., Stojanova A., Staykova T.

International Conference on Zoology and Zoonoses 26-28.10. 2016, Hissar, Bulgaria. Allozyme genetic characterization of *Apis mellifera* (Hymenoptera: Apidae) colonies from Bulgaria with different hygienic behaviour. Svilen B. Lazarov, **Ivan Y. Stoyanov**, Vida H. Georgieva, Ivanka Zh. Zhelyazkova and Evgeniya N. Ivanova

Jubilee national scientific conference with international participation "Traditions, directions, challenges", Smolyan, October 19-20, 2012 r. Toxic and mutagenic effect of Verita WG on *Pisum sativum* plant test sistem *in vivo*. **Ivan Stoyanov**, Penka Vasileva, Teodora Popova, Teodora Staykova, Evgeniya Ivanova

Publications –13 Citations – 3 IF – 2.708 H-index – 1

Antov M., **I. Stoyanov**, A. Stojanova, T. Staykova., 2017. Allozyme variability in three Eupelmus species (Hymenoptera: Eupelmidae) from Bulgaria. North-Western Journal Of Zoology 13 (2): 220-226. Impact factor 0.539

**Ivan Y. Stoyanov**\*, Teodora A. Staykova, Penka L. Vasileva, Evgeniya N. Ivanova, 2017. Genetic variability in populations of *Messor barbarus* (Hymenoptera, Formicidae) from Bulgaria based on isoenzyme analysis. Acta zool bulg. Suppl. 8, 2017: 31-35. Impact factor 0.310

Antov M., **Stoyanov I**., Stojanova A., Staykova T., 2017. Genetic Variability of Species of the Genus Eupelmus Dalman, 1820 (Hymenoptera: Eupelmidae) Based on Allozyme Markers. Acta zool bulg. Suppl. 8, 2017: 17-23. Impact factor 0.310

Vasileva, P., T. Hubenova, A. Zaikov, **I. Stoyanov**., 2017. Morphometric variability, allometric growth and sexual dimorphism in narrow-clawed crayfish, Astacus leptodactylus Eschscholtz, 1823 (Crustacea: Decapoda) during the ontogenesis. Acta zool bulg. Suppl. 8, 2017: 99-106. Impact factor 0.310

Georgieva V., Petrov P., Staykova T., Lazarov S., **Stoyanov I**., Ivanova E., 2017. Genetic comparison between local *Apis mellifera macedonica*, selectively reared for production of bee queens and swarms in Bulgaria and honey bee colonies with indicative hygienic behaviour. Acta zool bulg. Suppl. 8, 2017: 25-29. Impact factor 0.310

Ivan Y. Stoyanov, Teodora A. Staykova, Anelia M. Stojanova, Penka L. Vasileva, Evgeniya N. Ivanova, 2015. Isoenzymic genetic variability in

populations of *Messor structor*, (Hymenoptera, Formicidae) from Bulgaria. Acta Zoologica Bulgarica 67 (3), 2015: 337-344. Impact factor 0.310

Valentina Peševa, **Ivan Y. Stoyanov**, Bojan Andjelkovic, Mića Mladenović, Vida H. Georgieva, Evgeniya N. Ivanova, 2015. Allozyme Analysis of Selectively Reared Populations of Honey Bee, Apis mellifera Linnaeus, 1758, in Kosovo. Acta Zoologica Bulgarica 67 (4), 2015: 567-572. Impact factor 0.310

**Ivan Stoyanov**, Evgeniya Ivanova, Penka Vasileva, Teodora Staykova 2015. Soluble proteins in *Messor structor* (Latreille, 1798) (Hymenoptera: Formicidae) populations from Bulgaria – genetic variability and possible usage as population-genetic markers. ZooNotes 72: 1-9.

- **I. Stoyanov**, P. Vasileva, T. Popova, T. Staykova, E. Ivanova "Toxic and mutagenic effects of Verbi VG fungus on the *Pisum sativum* plant test system in vivo", Plovdiv University "P. Hilendarski, Natural Sciences, Mathematics and Informatics (Natural and Agrarian Sciences, Medicine), II(I), 37-45, 2013, ISBN 978-954-8767-42-2.
- P. Vasileva, **I. Stoyanov** "Specificity of malatodehydrogenase gene activity in the course of ontogenesis in honey bees", Jubilee Collection Biological Sciences for a Better Future, Plovdiv University "Paisii Hilendarski", 261-271, 2012.

Evgeniya Ivanova, Teodora Staykova, **Ivan Stoyanov**, Plamen Petrov, 2012. Allozime genetic polymorphism in Bulgarian honey bee (*Apis mellifera L.*) populations from the south-eastern part of the Rhodopes. J. BioSci. Biotech.,1(1):45-49. ISSN: 1314-6238.

Evgeniya Ivanova, Malgorzata Bienkowska, Beata Panasiuk, Jerzy Wilde, Teodora Staykova, **Ivan Stoyanov**, 2012. Allozyme Variability in Populations of *A. mellifera (Linnaeus 1758.), A. m. carnica (Pollman,1879)* and *A.m. caucasica (Gorbachev,1916)* from Poland. Acta zool. Bulg., Suppl. 4: 81-88. Impact factor 0.309

E. Ivanova, **I. Y. Stoyanov** "Organic specificity of LDH - isoenzyme in the course of ontogenesis in Apis mellifera L.", Scientific Papers, Paisii Hilendarski University, Animalia, 33 (6), 61-66, 1997.