



Valentin Kosev

ASSOCIATE PROFESSOR, PHD

SCIENTIFIC INTERESTS:

Heterosis manifestations and degree of transgression, Analysis of the inheritance of quantitative traits, New methods for creating initial material for selection, Ecological stability and adaptability, Determining the genotype by phenotype without changing generations

EDUCATION AND SPECIALTY:

- 1991/1996 Agricultural University – Plovdiv, Bulgaria, Faculty of Horticulture with Viticulture
- 1993/1996 Correspondence training for obtaining of new professional pedagogical qualification
- 2006 School for Foreign Language, Sofia

ACADEMIC CAREER:

- 2017- Associate Professor, Institute of forage crops, Pleven;
- 2013 - Academic research degree "Doctor", Ph.D. Institute of forage crops;
- 2005/2011 - Assistant Professor, Institute of forage crops, Pleven
- 2005 - researcher III degree

SCIENTIFIC FIELD:

6. Agricultural Sciences and Veterinary Medicine
Professional direction: 6.1. Plant production;
Speciality: Plant breeding and seed production

CONTACT

☎ + 359 886021598

✉ valkosev@hotmail.com

🌐 Orcid ID: 0000-0002-6619-9409

LANGUAGES

Bulgarian - Native
English
Russian

GENERAL SCIENTIFIC EXPERIENCE –

17 years



Valentin Kosev

ASSOCIATE PROFESSOR, PHD

NUMBER OF GUIDES AND PARTICIPATION IN SCIENTIFIC PROJECTS AND TASKS:

- Participation in two research projects for the Scientific Research Fund, Ministry of Education and Science
- Participation in nineteen research projects of the Agricultural Academy

CONTACT

☎ + 359 886021598

✉ valkosev@hotmail.com

🌐 Orcid ID: 0000-0002-6619-9409

LANGUAGES

Bulgarian - Native
English
Russian

RESULTS OF ATTESTATIONS

- Attestation period 2016-2021 - „Excellent” evaluation
- Attestation period 2011-2015 - „Excellent” evaluation

SCIENTIFIC PUBLICATIONS AND CITATIONS FOR THE GENERAL SCIENTIFIC EXPERIENCE:

Total number of scientific publications – over 130
Confirmed citations in the country and abroad – 357 (h-index 9; Google Scholar)

MAJOR SCIENTIFIC ACHIEVEMENTS:

- Selection-genetic possibilities for enriching the genetic diversity in the grass pea; the white lupine, winter and spring peas, common cowpea and vetch through the methods of combinative selection;
- Creation of new varieties of annual leguminous crops;
- Application of the ecological-genetic model of the quantitative trait and the method of orthogonal regression in selection;

LONG-TERM STUDY AND SCIENTIFIC EXPERIENCE ABROAD:

- 13.09-19.09.2020 - Mobility carried out under the Erasmus+ program (under contract No. 2019-1-BG01-KA103-061642) at the University of Thrace in Edirne, Republic of Turkey

PARTICIPATION IN A CONTESTS:

Participation in the composition of the Scientific Jury for the holding of a competition by IRGR "K. Malkov" - Sadovo for occupying the academic position of "chief assistant" in professional direction 6.1. "Plant breeding" and scientific specialty "Selection and seed production of cultivated plants" by decision of the Scientific Council for "Grains, fodder and technical crops"