

## **Professional Curriculum Vitae**

### of Prof. Plamen Ganchev Kangalov, PhdEng

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- **26.03. 1962** Born in Ruse, married, two children
- 1980 Finished "Baba Tonka" High School of Mathematics, Ruse;
- 1987 Graduated from the Moscow Institute of Agricultural Engineering named after V.P. Goryachkin (now Russian State Agrarian University MSHA named after K.A. Timiryazev) in Organization and Technology of Repairs, with a golden badge for Excellence of the Ministry of Education;
- 1987 Technologist in the Research Sector at the University of Ruse in a branch research laboratory on repair and maintenance of agricultural machinery;
- **1988-** Fellow researcher in the Research Sector at the University of Ruse "Angel Kunchev" to the Rsearch Sector in the degree programme "Automobile Transport"
- 1990 Full-time PhD student in the Department of Repair, Reliability and Chemical Technologies
- 1994 Assistant professor in the Department of Repair, Reliability and Chemical Technologies
- 1997 Senior assistant professor in the Department of Repair, Reliability and Chemical Technologies
- **2001** Principal assistant professor in the Department of Repair, Reliability and Chemical Technologies
- 2002- Defended PhD thesis on Researching Restoration of Sliding Bearings of in Agricultural machinery and Tractors in the field of Mechanization and Electrification of Plant growing
- **2003-** Elected Associate Professor in the field of Mechanization and electrification of Plant Growing detail restoration technology
- **2013** Elected Professor in the field of Mechanization and Electrification of Plant Growing, degree programme Management and Servicing of Machinery

- **2004** Elected Vice Dean in Education of the Agrarian and Industrial Faculty; Member of the Faculty Council of the Agrarian and Industrial Faculty
- **2007** Elected Dean of the Agrarian and Industrial Faculty; Member of the Faculty Council of the Agrarian and Industrial Faculty; Member of the Academic Council of the University of Ruse "Angel Kanchev"
- 2011 Elected for a second mandate as the Dean of the Agrarian and Industrial Faculty;
  Member of the Faculty Council of the Agrarian and Industrial Faculty, Member of the
  Academic Council of the University of Ruse "Angel Kanchev"
- **2016** Elected Vice Rector in Education at the University of Ruse "Angel Kanchev"; Member of the Faculty Council of the Agrarian and Industrial Faculty; Member of the Academic Council of the University of Ruse "Angel Kanchev"
  - 2018 Reconfirmed Vice rector in Education of the University of Ruse "Angel Kanchev"
- 2020 Elected for a second mandate as Vice Rector in education of the University of Ruse "Angel Kanchev"; Member of the Faculty Council of the Agrarian and Industrial Faculty; Member of the Academic Council of the University of Ruse "Angel Kanchev"
- 2024 Elected Rector of the University of Ruse "Angel Kanchev"; Member of the Faculty Council of the Agrarian and Industrial Faculty; Member of the Academic Council of the University of Ruse "Angel Kanchev"

## Participation in the organizations and editorial boards:

- Member of the Union of the Scientists:
- Member of the Editorial board of Agricultural Machinery journal;
- Member of the Editorial board of Visegrad Journal on Bioeconomy and Sustainable Development Slovakia;
  - Member of the Editorial board of Mechanization of Agriculture journal;
- Member of the Editorial board of Agricultural, Forest and Transport Machinery and Technologies journal;
- Member of Organizing Committees of Scientific Conferences, congresses and workshops

#### **Professional interests:**

• Fields of professional interests: quality and reliability of machines, tribology

(friction, tripping, wear and lubrication), preventive and restorative chemical and electrochemical coatings, detail recovery, diagnostics, servicing and repair of machines, design of repair, dealer and service enterprises, construction and testing of agricultural machinery; sustainable and organic agriculture;

#### A research work:

- Manager and contractor of contracts is research and applied in nature;
- Author and co-author of 4 inventions and patents, over 140 research articles and reports, 10 monographs, 12 textbooks, books and study materials;
- Supervisor of 7 PhD students, three successfully defended their theses, two dismissed with the right to defend, two are currently studying;
- Participated in 25 research and educational projects funded by Research Fund, European social fund and Operative programme "Developing the competitiveness of the Bulgarian economy"

#### **Honors and awards:**

- Holder of the Golden Badge of the University of Ruse;
- Winner of 2013 Ruse Award in the category "Overall contribution and longterm activity in the field of higher education and science";
- DOCTOR HONORIS CAUSA of the Tavria State Agrarian and Technological University in Melitopol, Ukraine, 2017;
- Awarded with plaques and badges of honor of Bulgarian and foreign universities, institutions and companies.