

PERSONAL INFORMATION



Petar Yordanov Antov

 10 Kliment Ohridski Blvd., 1797 Sofia, Bulgaria

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Sex Male | Date of birth 14/12/1977 | Nationality Bulgarian

WORK EXPERIENCE

01.2015 – to present

Associate Professor, Faculty of Forest Industry, Department Mechanical Technology of Wood, International and Public Relations Coordinator

University of Forestry, 10 Kliment Ohridski Blvd., 1797 Sofia

Scientific and teaching activities in the field of occupational safety and health in the woodworking and furniture industries.

Subjects taught: *Industrial Ecology and Occupational Safety, Engineering Ecology, and Ergonomics and Ergonomic Design* for the students of the specialities *Technology of Wood and Furniture* and *Engineering Design (Interior and Furniture Design)*, educational and qualification degree of Bachelor

Higher education

07.2006 – 01.2015

Assistant Professor, Faculty of Forest Industry, Department Mechanical Technology of Wood, International and Public Relations Coordinator

University of Forestry, 10 Kliment Ohridski Blvd., 1797 Sofia

Scientific and teaching activities in the field of occupational safety and health in the woodworking and furniture industries.

Subjects taught: *Industrial Ecology and Occupational Safety and Engineering Ecology* – for the students of the specialities *Wood Technology and Engineering Design (Interior and Furniture Design)*, educational and qualification degree of Bachelor

Higher education

EDUCATION AND TRAINING

09.2013

Doctor, PhD in Technology, Mechanization and Automation of Woodworking and Furniture Industry /Industrial Ecology and Occupational Safety/, professional field 5.13 General Engineering

Dissertation thesis: *Research and Assessment of Work Environment Safety in the System "Human-Machine-Environment" in the Wood Industry*

University of Forestry, 10 Kliment Ohridski Blvd., 1797 Sofia

- Risk Analysis and Risk Assessment;
- Health and Safety at Work in Woodworking and Furniture Industries;
- Methods for Ensuring Healthy and Safe Working Conditions;
- Safety Regulations;
- Occupational Safety and Health Standards;
- Prevention of Workplace Accidents

2001 – 2002

Master of Science in Furniture Production

University of Forestry, 10 Kliment Ohridski Blvd., 1797 Sofia

Master Degree Thesis: *Eclectic Styles from the First Half of the XIX Century*

- Mathematical Methods in Technics;
- Historical Interiors and Furniture Styles;
- Furniture Testing;
- Systems and Mechanisms in Furniture Construction;
- Technologies for Decorative Appearance of Furniture;
- Computer-based Furniture Design;
- Housing Interior and Furnishing Design;
- Technological Design of Furniture Enterprises;
- Restoration and Conservation of Wood Products

Bachelor of Science in Woodworking and Furniture Production

1996 - 2000

Bachelor Degree Thesis: *Methods for Evaluation of Working Environment Safety*

- Wood Science;
- Woodworking Machines;
- Technologies of Wood-based Composite Materials (Veneer and Plywood, Particleboard, Fibreboard Production, etc);
- Furniture Production Technologies;
- Industrial Ecology and Occupational Safety;
- Interior and Furniture Styles

PERSONAL SKILLS

Mother tongue Bulgarian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Listening	
English	C2	C2	C2	C2	C2
	Replace with name of language certificate. Enter level if known.				
Russian	B2	B2	B2	B2	B2
	Replace with name of language certificate. Enter level if known.				

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- Team work – participation in various educational, scientific and research national and international working teams in the field of woodworking and furniture industry, forestry, ecology, ICT in education, etc.;
- Successful implementation of EU-funded educational and scientific projects under the Lifelong Learning Programme of the European Commission, sub-programme Leonardo da Vinci; Erasmus + Programme, COST programmes, etc.;
- Good communication skills, handling deadlines

Organisational / managerial skills

- Ability to work under pressure, adherence to deadlines;
- Abilities to plan and overcome difficulties at work

Job-related skills

Translations from/into English of specialized technical literature

Digital competence

SELF-ASSESSMENT				
Information processing	Information processing	Information processing	Information processing	Information processing
Proficient User	Proficient User	Proficient User	Proficient User	Proficient User

Levels: Basic user - Independent user - Proficient user

Microsoft Office, Internet, e-learning environment and course management systems (Blackboard Learn, Zoom, TeamViewer, Google Classroom, etc.), social networks(Facebook, Twitter, LinkedIn, etc.)

Driving licence category B

List of publications, research and educational projects of Assoc. Prof. Petar Antov, PhD, for the period 2004 – 2020

I. Publications

1. Brezin, V., N. Tritchkov, J. Mihailova, **P. Antov**, State and Trends of Beechwood Consumption in Bulgaria, Gottingen University, Germany, 2004;
2. Tritchkov, N, **P. Antov** (2005) Prospects for Developing the Production of Solid Wood Products Taking into Account the Raw-material Base, Proceedings of the COST Action E44 Conference Broad Spectrum Utilisation of Wood, ISBN: ISSN: 1681 - 2808, June 14-15, Vienna, Austria;
3. Georgieva, E., **Antov, P.**, and Pancheva, T. (2007) English for Woodworking Technology and Interior, Publishing House at the University of Forestry, Sofia;
4. Pancheva, T., **Antov, P.**, and Georgieva (2008) Lehrwerk für Fachdeutsch, Verlag an der Universität für Forstwirtschaft, Sofia;
5. Brezin, V., D. Bezlova, T. Pancheva, **P. Antov** (2008) The Language of Safety and Health Signs and Signals in Wood Industry, International Scientific Conference Management and Sustainable Development, Yundola, 2008;
6. **Antov, P.**, T. Pancheva (2008) Need Analysis for Training in Occupational Safety in Wood Industry, International Session Young Scientists, Yundola;
7. **Antov, P.**, Pancheva T. (2008) Study on Training Needs in Occupational Safety and Health in Forest Industry, International Scientific and Technical Conference Innovations in Forest Industry and Engineering Design, Yundola (in Bulgarian);
8. Brezin, V.,, **P. Antov et al.** (2009) Handbook “The Language of Safety and Health Signs and Signals in Wood Industry”, available in Bulgarian, English, Greek, Swedish and Slovak language, 116 pages, ISBN 978-954-337-072-6, Avangard Print;
9. Brezin, V., **P. Antov**, T. Pancheva (2009) The Language of Safety and Health Signs and Signals in Wood Industry, 1st ROWER Conference on Occupational Health and Safety Economics Izmir, Turkey, 23-25 April 2009;
10. Brezin, V., T. Pancheva, **P. Antov** (2009) Training in Occupational Safety and Health in Wood Industry, 1st ROWER Conference on Occupational Health and Safety Economics, Izmir, Turkey, 23-25 April 2009;
11. Georgieva, E., Pancheva, T, and **Antov, P.** (2009) New Textbooks in English and German for the Specialities “Wood Technology” and “Engineering Design”, Yundola;
12. Pancheva, T. and Antov, P. (2009) English for Specific Purposes in Vocational Education, Journal Woodworking and Furniture Production (in Bulgarian);
13. **Antov, P.** (2010) Investigation and Assessment of Occupational Accidents in Wood Industry Enterprises, Journal Woodworking and Furniture Production 1/2010 (in Bulgarian);
14. Brezin., V.,, **Antov, P. et al.** (2010) Picture Glossary – Construction, Construction Management, Energy Efficiency, Electricity, Environment, ICT, 305 pages, Avangard Print, Sofia;
15. Brezin., V.,, **Antov, P. et al.** (2010) Student’s Book – Construction, Construction Management, Energy Efficiency, Electricity, Environment, ICT, Avangard Print, Sofia;
16. Brezin., V.,, **Antov, P. et al.** (2010) Teacher’s Notes – Construction, Construction Management, Energy Efficiency, Electricity, Environment, ICT, Avangard Print, Sofia;
17. Brezin., V.,, **Antov, P. et al.** (2010) Test Book – Construction, Construction Management, Energy Efficiency, Electricity, Environment, ICT, Avangard Print, Sofia;
18. Brezin., V.,, **Antov, P. et al.** (2010) Student’s Book – Vocational English Training for Woodworking Industry,

- Avangard Print, Sofia;
19. Brezin., V.,, **Antov, P. et al.** (2010) Teacher's Notes – Vocational English Training for Woodworking Industry, Avangard Print, Sofia;
 20. Brezin, V., Dinkov, B, and **Antov, P.** (2010) Experimental Studies on the Main Characteristics of Wood Dust Fraction from Processing of Varnish Coatings, Proceedings of the 3rd International Scientific Conference Innovations in Forest Industry and Engineering Design, 5-7.11.2010, Sofia (in Bulgarian);
 21. Brezin, V., **Antov, P.** (2010) Investigation and Analysis of Occupational Accidents in EU Member States, 3rd International Scientific Conference Innovations in Forest Industry and Engineering Design, 5-7.11.2010, Sofia (in Bulgarian);
 22. Brezin., V.,, **Antov, P. et al.** (2011) Case Studies Book – Vocational English Training for Woodworking Industry, Avangard Print, Sofia;
 23. Brezin., V.,, **Antov, P. et al.** (2011) Testbook – Vocational English Training for Woodworking Industry, Avangard Print, Sofia;
 24. Brezin, V., Pancheva, T., and **Antov, P.** (2011) Training System in English for Specific Purposes in the Woodworking Industry, XIIIth International Scientific Conference Management and Sustainable Development, 25-27.03.2011, Yundola (in Bulgarian);
 25. Brezin, V., **Antov, P.** (2011) Working Conditions in the EU Member States, IVth International Scientific and Technical Conference Innovations in Forest Industry and Engineering Design, 27-28.10.2011, Sofia (in Bulgarian);
 26. Brezin, V., **Antov, P.** (2012) Occupational Safety and Health Management in the EU Member States, Journal Woodworking and Furniture Production, 1/2012 (in Bulgarian);
 27. Brezin, V., **Antov, P.** (2012) Utilization of Plant Biomass as a Renewable Energy Source, Biores Project, 2012 (in Bulgarian);
 28. Brezin, V., **Antov, P.**, Pancheva, T., and Kovacheva, A. (2012) 110 Green Ideas. Learn how You Can Reduce the Environmental Impact of Your Daily Activities at Home, at Work or on the Go, Biores Project 2012 (in Bulgarian);
 29. Brezin, V., **Antov, P.**, Pancheva, T., and Kovacheva, A. (2012) The Language of Safety and Health Signs and Signals in Wood Industry, Biores Project, 2012 (in Bulgarian);
 30. Brezin, V., **Antov, P.**, Pancheva, T., and Kovacheva, A. (2012) What do (not) the labels tell us? Enhancers, preservatives, colorants, Biores Project, 2012 (in Bulgarian);
 31. Brezin, V., **Antov, P.**, Pancheva, T., and Kovacheva, A. (2012) Safe Work with Hazardous and Harmful Substances in Woodworking and Furniture Industry. Learn, Assess and Protect Yourself, Biores Project, 2012 (in Bulgarian);
 32. Pancheva, T., Georgieva, E., and **Antov, P.** (2013) Specialised Foreign Language Training with Application of ICT, XVth International Scientific Conference Management and Sustainable Development, 22.03-24.03.2013, Yundola (in Bulgarian);
 33. Brezin, V., **Antov, P.** (2013) Investigation and Analysis of Stress at Work, Journal Woodworking and Furniture Production, 1/2013 (in Bulgarian);
 34. **Antov, P.** (2013) Dynamics of Occupational Accidents in Forest Industry Enterprises, Journal Woodworking and Furniture Production, 1/2013 (in Bulgarian);
 35. Brezin, V., **Antov, P.**, and Kovacheva, A. (2013) Plant Biomass – a Source for Biogenic Fuels, Biores Project, 2013 (in Bulgarian);
 36. Brezin, V., **Antov, P.**, and Kovacheva, A. (2013) Technologies for Production of Densified Biogenic Fuels, Biores Project, 2013 (in Bulgarian);
 37. **Antov, P.** (2013) Research and Assessment of Work Environment Safety in the System “Human-Machine-Environment” in the Wood Industry, dissertation thesis for awarding the educational and scientific degree “doctor”, September 2013 (in Bulgarian);
 38. Brezin, V., **Antov, P.** (2014) Industrial Ecology and Occupational Safety, Publishing House at the University of Forestry, Sofia, ISBN 978-954-332-112-4;
 39. **Antov, P.** (2014) Investigation and Assessment of the Main Numerical Characteristics of Occupational Accidents in Wood Industry, Journal Woodworking and Furniture Production, 1/2014, 26 – 33 (in Bulgarian);
 40. **Antov, P.**, Terzieva, S., and Pancheva, T. (2015) The Case Studies Approach in Foreign Language Training of Students from Engineering and Technical Specialities, Journal Foreign Language Teaching, 1/2015, 56 – 68, indexed in Web of Science: Emerging Sources Citation Index, European Reference Index for the Humanities and the Social Sciences (ERIH PLUS), Central and Eastern European Online Library (CEEOL), EBSCOhost Research Databases, Google Scholar, Primo (Ex Libris), Summon (ProQuest), ИНИОН – РАН;
 41. Terzieva, S., **Antov, P.**, and Pancheva, T. (2014) Application of Information and Communication Technologies in Teaching English for Specific Purposes in Engineering Specialities, Vth National Conference of E-learning in Higher Education Institutions, Angel Kanchev Ruse University, 16-17 May 2014 (in Bulgarian);
 42. Brezin, V., **P. Antov et al.** (2015) Overview of the European State of the Art and Applicable National Legislation in Bulgaria, Turkey, Malta, Austria, UK and Spain on Health and Safety Signs and Signals in Construction Industry, 114 pages, available online at

- http://www.eguideconstruct.eu/files/Overview_of_EU_and_National_Legislation_in_Construction_H_S.pdf, March 2014;
43. **Antov, P.**, T. Pancheva (2015) Hazardous and Harmful Factors in Construction, 33 pages, available online at www.eguideconstruct.eu;
 44. Brezin, V., Antov, P. (2015) Engineering Ecology, Publishing House at the University of Forestry, Sofia, 259 pages, ISBN 978-954-332-135-3 (in Bulgarian);
 45. Pancheva, T., **P. Antov** (2016) Interdisciplinary Team Teaching for Engineering Specialities, Proceedings of the XVII International Scientific Conference "Management and Sustainable Development", 20-22 March 2016, Yundola, Management and Sustainable Development magazine, 2/2016, vol. 57, pages 59-65;
 46. **Antov, P.**, T. Pancheva (2016) What is interdisciplinary team teaching and content and language integrated learning?, available online at <http://cd.dictyon.net/Teacher-Manual-8> , 30 pages, 04.2016;
 47. Neykov, N., **P. Antov**, V. Brezin (2017) Strategic Perspectives of Bulgarian Plywood Production and Trade, VIIIth International Scientific Conference Innovations in Forest Industry and Engineering Design, 03.11-05.11.2016, Yundola; Innovation in Woodworking Industry and Engineering Design Journal, vol. 06, issue 2/2017, p. 63 - 69;
 48. Pancheva, T., **P. Antov** (2017) Application of Content and Language Integrated Learning (CLIL) in Engineering Education, XIXth International Scientific Conference Management and Sustainable Development, 24–26 March 2017, Yundola, Management and Sustainable Development Journal, issue 2, vol. 63/2017, p. 36-40;
 49. **Antov, P.**, T. Pancheva (2017) Carbon Footprint of Furniture Products, XIXth International Scientific Conference Management and Sustainable Development, 24–26 March 2017, Yundola, Management and Sustainable Development Journal, issue 2, vol. 63/2017, p. 41-44;
 50. **Antov, P.**, N. Neykov (2017) Costs of Occupational Accidents in the Bulgarian Woodworking and Furniture Industry, Proceedings of the 3rd International Scientific Conference WOOD TECHNOLOGY & PRODUCT DESIGN, 11-14 September 2017, Ohrid, Republic of Macedonia, Vol. III /Skopje, 2017, ISBN 978-608-4723-02-8, p. 213 - 221;
 51. **Antov, P.**, T. Pancheva, Ph. Santas (2017) Cooperative Learning Approach in Engineering Education, journal "Science, Engineering & Education", volume 2, Iss. 1, 2017, ISSN 2534-8507 (print), ISSN 2534-8515 (on line), p. 106 – 111;
 52. Neykov, N., **P. Antov**, D. Dobrev (2017) Employment in Wood-processing and Furniture Industries in the Context of European Union Enlargement - Comparison between Bulgaria, Romania and Macedonia, International Journal WOOD, DESIGN & TECHNOLOGY, international indexed journal ISSN 1857 - 8381 (print), ISSN 1857 - 9140 (online), vol.6, No.1, 2017, p. 57-63;
 53. **Antov, P.**, V. Savov, N. Neykov (2017) Utilization of Agricultural Waste and Wood Industry Residues in the Production of Natural Fiber-Reinforced Composite Materials, International Journal WOOD, DESIGN & TECHNOLOGY, international indexed journal ISSN 1857 - 8381 (print), ISSN 1857 - 9140 (online), vol.6, No.1, 2017, p. 64-71;
 54. Neykov, N., **P. Antov**, R. Popova (2018) Competitiveness of Woodworking Industries in the Balkan Countries – Comparative Advantages, Eastern European Business and Economics Journal, Vol. 4, issue 2, 2018, p. 132-142, ISSN 2256-0521, e-ISSN 2256-0904, available online at <https://ideas.repec.org/a/eeb/articl/v4y2018n2p132-142.html> ;
 55. **Antov, P.**, V. Savov, N. Neykov (2018) Influence of the Composition on the Exploitation Properties of Combined Medium Density Fibreboards Manufactured with Coniferous Wood Residues, European Mechanical Science Journal, 2018, vol. 2, issue 4, pages 140-145, e-ISSN 2587-1110 (DOI: 10.26701/ems.443891, indexed in Index Copernicus, ResearchBib, Journal Factor, JIFACTOR, Google Scholar, CrossRef, Sindex, COSMOS IF, infobase index, i2or, SciLit, Paperity, DRJI, SJIFactor, Rootindexing, General Impact Factor, International Innovative Journal of Impact Factor (IIJIF);
 56. Neykov, N., **P. Antov**, V. Savov (2018) Sustainable Development and Forest-based Industries: Main Considerations and Policy Measures. The Bulgarian Example, 10th International Scientific Conference „Business and Management 2018“, Vilnius Gediminas Technical University, Lithuania, May 3, 2018 – May 4, 2018 (*Open Economics Journal*, De Gruyter, vol. 1 (1), 2018; pages 86-93;
 57. **Antov, P.**, N. Neykov, V. Savov (2018) Effect of Occupational Safety and Health Risk Management on the Rate of Work-Related Accidents in the Bulgarian Furniture Industry, *Journal Wood, Design & Technology*, vol. 7, issue 1, pages 1-9, ISSN 1857-8381(print), ISSN 1857-9140(online);
 58. **Antov, P.** (2019) Ecological Requirements to Furniture from Wood and Wood-based Materials (EU Ecolabel). Application Criteria and Guidelines, 16 pages, Project BG05M2OP001-2.009-0034-C01 "Support for the Development of Scientific Capacity in the University of Forestry", funded by the Operational Programme "Science and Education for Smart Growth" (2014-2020) (in Bulgarian);
 59. **Antov, P.**, V. Savov, N. Neykov (2019) Possibilities for Manufacturing Insulation Boards with Participation of Recycled Lignocellulosic Fibres, *Journal Management and Sustainable Development 2019*, XXIth International Conference Management and Sustainable Development, Yundola;
 60. Neykov, N., **P. Antov** (2019) Trends and Main Characteristics of the Tropical Timber Import in Bulgaria, *Journal*

- Management and Sustainable Development 2019, XXI International Conference Management and Sustainable Development, Yundola, 2019;
61. Neykov, N., E. Kitchoukov, **P. Antov**, V. Savov (2019) Efficiency Analysis of the Bulgarian Forestry and Forest-based Industry: a DEA Approach, International Conference on Innovations in Science and Education, March 20-22, 2019, Prague, Czech Republic; CBU International Conference Proceedings Vol 7, 2019, pp. 228-235, DOI: <https://doi.org/10.12955/cbup.v7.1366> (indexed in Web of Science (Clarivate Analytics), Proquest, Google Scholar, EBSCO information services, WebArchiv, Einpresswire, CrossCheck, etc.) <https://iseic.cz/?lang=en>
 62. Savov, V., I. Valchev, **P. Antov** (2019) Processing Factors Affecting the Exploitation Properties of Environmentally Friendly Medium Density Fibreboards Based on Lignosulfonate Adhesives, Proceedings of the 2nd International Congress of Biorefinery of Lignocellulosic Materials (IWBLCM2019), pp. 165-169, ISBN: 978-84-940063-7-1; June 4-7, 2019, Cordoba, Spain;
 63. **Antov, P.**, I. Valchev, V. Savov (2019) Experimental and Statistical Modeling of the Exploitation Properties of Eco-friendly MDF through Variation of Lignosulfonate Concentration and Hot Pressing Temperature, Proceedings of the 2nd International Congress of Biorefinery of Lignocellulosic Materials (IWBLCM2019), pp. 104-109, ISBN: 978-84-940063-7-1; June 4-7, 2019, Cordoba, Spain;
 64. Savov, V., **P. Antov**, N. Neykov (2019) Comparative Characteristics of Exploitation Properties of MDF Manufactured with Participation of Non-wood Lignocellulosic Raw Materials, Proceedings of the 4th International Scientific Conference Wood Technology & Product Design, Vol. IV, pp. 63-68, ISBN 978-608-4723-03-5; 4-7 September 2019, Ohrid, Republic of Macedonia;
 65. **Antov, P.**, Savov, V. (2019) Possibilities for Manufacturing Eco-friendly Medium Density Fibreboards from Recycled Fibres – a Review, Proceedings of the 30th International Conference on Wood Science and Technology - ICWST 2019 “IMPLEMENTATION OF WOOD SCIENCE IN WOODWORKING SECTOR” and 70th anniversary of Drvna industrija Journal, 12-13 December 2019, Zagreb, Croatia, ISBN: 978-953-292-062-8, pp. 18-24, indexed in CAB database and Conference Proceeding Citation Index - Thomson Reuters;
 66. **Antov, P.**; Savov, V.; Neykov, N. (2020) Sustainable Bio-based Adhesives for Eco-Friendly Wood Composites. A Review, Wood Research Journal 65 (1), 51-62, indexed in Thomson Reuters Materials Science Citation Index Expanded, CAB International Abstracting Services and Scopus; 2018/2019 IF 0.642; SJR 2018: 0.35;
 67. **Antov, P.**, Ricart, R. M. et al. (2019), Learning and Assessment Guide, available in English, Spanish, French, Slovenian, Portuguese, Flemish, Polish and Bulgarian, 106 pages, ISBN 978-83-61082-54-5 (English version), available online at <https://bit.ly/2rKfQ9x>
 68. Ricart, R. M., **P. Antov** et al. (2019) Proposal for a new occupational standard - Forestry maintenance and conservation activity/work in natural spaces, available in English, Spanish, French, Slovenian, Portuguese, Flemish, Polish and Bulgarian language, 32 pages (English version), available online at <https://bit.ly/2Y9b81q>;
 69. **Antov, P.**, English-Bulgarian Glossary of Terms, intended for the members of the Bulgarian Branch Chamber of Woodworking and Furniture Industry, 2019, available at <https://timberchamber.com/>;
 70. **Antov, P.**, Savov, V., Mantanis, G., Neykov, N. (2020) Medium-density fibreboards bonded with phenol-formaldehyde resin and calcium lignosulfonate as an eco-friendly additive, Journal Wood Material Science and Engineering, Article DOI: 10.1080/17480272.2020.1751279; ISSN: 1748-0280, indexed in AgBiotechNet (CABI); Agricultural Economics Database (CABI); Bibliography of Systematic Mycology (CABI); Biocontrol News and Information (CABI); CAB Abstracts (CABI); Crop Physiology Abstracts (CABI); Emerging Sources Citation Index (Clarivate Analytics); Web of Science Core Collection - Science Citation Index Expanded (SCIE); Additional Web of Science Indexes - Current Contents Engineering, Computing & Technology, Essential Science Indicators; Horticultural Science (CABI); Irrigation and Drainage Abstracts (CABI); Leisure, Recreation and Tourism Abstracts (CABI); Maize Abstracts (CABI); Nematological Abstracts (CABI); Nutrition Abstracts and Review Series A: Human and Experimental (CABI); Parasitology Database (CABI); Pig News and Information (CABI); Plant Genetic Resources Abstracts (CABI); Protozoological Abstracts (CABI); Review of Agricultural Entomology (CABI); Review of Aromatic and Medicinal Plants (CABI); Scopus (Elsevier); Tropical Diseases Bulletin (CABI); Veterinary Bulletin (CABI); Weeds Abstracts (CABI); Impact Factor: 0.98, SJR: 0.39

II. Research and Educational Projects

1. Project “*Risk Assessment and Analysis in Woodworking and Furniture Industry Enterprises*”, funded by the Scientific and Research Centre at the University of Forestry, 2004;
2. Project “*Investigation of Possibilities for Application and Qualitative Indices of Acacia Plywood*”, funded by the Scientific and Research Centre at the University of Forestry, 2004;
3. Project “*Comparative Studies on the Qualitative Indices of Water-proof Plywood*”, funded by the Scientific and Research Centre at the University of Forestry, 2005;
4. Participation in Work Group WG 2 “Solid Wood Products”, COST Action E44 “Wood processing strategy”;
5. Project “*The Language of Safety and Health Signs and Signals in Wood Industry (LANSAWOOD)*”, No. 134575-LLP-

- 2007-1-BG-Leonardo-LMP, Lifelong Learning Programme, sub-programme Leonardo da Vinci, 2007 – 2009;
6. Project “BEST - Language Support to Vocational Education and Training in Bulgarian, English, Spanish, Turkish and Romanian”, No. 2008-1-BG-LEO05-00458, Lifelong Learning Programme, sub-programme Leonardo da Vinci, 2008 – 2010;
 7. Project “Vocational English Training for Woodworking Industry”, No. 2009-1-BG1-LEO05-01646, Lifelong Learning Programme, sub-programme Leonardo da Vinci, 2009 – 2011;
 8. Project “Tools for Integrated Training of Language and ECVET Defined Vocational Skills in Mechanized Forestry (Tools for Skills)”, No. 2012-1-SE1-LEO05-11672; Lifelong Learning Programme, sub-programme Leonardo da Vinci 2012 – 2014;
 9. Project “Innovative e-Guide in Construction Workplace Health and Safety (e-Guide CWH&S)”, No. 2013-1-BG1-LEO05-08722; Lifelong Learning Programme, sub-programme Leonardo da Vinci, 2013 – 2015;
 10. Project “SFM on Forest: Developing the Vocational Education Modules for Implementing Sustainable Forest Management (ForestVET)”, No. 2013-1-TR1-LEO05-47503; Lifelong Learning Programme, sub-programme Leonardo da Vinci, 2013 – 2015;
 11. Project “Renovation of Facilities and Construction of Local Exhaust Ventilation System in the Laboratory on Press Materials at the Department Mechanical Wood Technology”, infrastructure project, funded by the Scientific and research Centre at the University of Forestry 2013-2014;
 12. Project “Renovation and Modernization of the Laboratory on Industrial Ecology and Occupational Safety at the Department Mechanical Wood Technology”, infrastructure project, funded by the Scientific and Research Centre at the University of Forestry 2014-2015;
 13. Project BG051PO001-4.3.04 “Development of Electronic Forms of Distance Learning in the Higher Education System”, funded the by Operational Programme “Human Resources Development”;
 14. Project BG051PO001-3.1.08-0033 “Improvement of the Management Systems in the University of Forestry”, funded the by Operational Programme “Human Resources Development”;
 15. Project “Tools for Skills - Integrated Learning of English and Forestry - Teacher Training (ToolsforskillsTT)”, No. 2015-1-SE01-KA202-012255, Erasmus + Programme, Key Action 2 “Strategic Partnerships”, 2015 - 2018;
 16. Project “Proposal for a new professional qualification that includes all the competences of the European Chainsaw Certificate – QualityForest”, No. 2017-1-ES-01-KA202-038677, Erasmus + Programme, Key Action 2 “Strategic Partnerships”, 2017 – 2020;
 17. External expert and member of the Working Group for assessment under the Second Call for project proposals Interreg - IPA Cross-border Cooperation Bulgaria – Turkey 2014-2020 Programme and Interreg-IPA CBC Bulgaria-Serbia 2014-2020 Programme;
 18. Project BG05M2OP001-2.009-0034-C01 “Support for the Development of Scientific Capacity in the University of Forestry”, funded by the Operational Program “Science and Education for Smart Growth” (2014-2020);
 19. Project “Resilient Affordable Eco-School Training - RAEST”, No. 2018-1-BG01-KA201-047856, Erasmus + Programme, Key Action 2 “Strategic Partnerships”, 2018-2020;
 20. Project “Exploitation Properties and Possibilities for Utilization of Eco-friendly Bio-composite Materials”, No. НИС-Б-1002/26.03.2019, funded by the Scientific and Research Centre at the University of Forestry, 2019-2021;
 21. Project No. ФНИ-47/14.02.2019 “Investigation of the potential of lignin raw materials in Bulgaria and development of technologies for their modification and effective industrial application”, COST action CA 17128 „Establishment of a Pan-European Network on the Sustainable Valorisation of Lignin“;
 22. Project BG05M9OP001-1.023-0059-C02 “Start to Success“, funded by the Operational Programme “Human Resources Development”;
 23. Project “Holistic approach for the identification of Skills and sAfeTy needs towards a groWing sustainability & circularitY of furniturE sectoR (SAWYER)”, funded by the European Commission, action Support for Social Dialogue VP/2018/001 – Grant Agreement Reference VS/2019/0027