

PERSONAL INFORMATION

Name **Pavlina Minkova Vodenova**

Adress 1797, Sofia, Bulgaria, 10 St.Kliment Ohridski Blvd.
University of Forestry, Faculty of Forest Industry,
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ORCID ID 0000-0002-4874-5226

Nationality Bulgarian

Date of birth 07.08.1976

Gender female

WORK EXPERIENCE

Name and address of employer University of Forestry, Faculty of Forest Industry, Department of Interior and Furniture Design, 1797, Sofia, Bulgaria, 10 St. Kliment Ohridski Blvd.

Type of business Higher education

Dates 01.10.2020 till now

Position held Associate professor

Dates 12.04.2018 г. – 01.10.2020

Position held Senior assistant professor

Main activities and responsibilities	<p>From 2020 till now from 2019 till now from 2016 till now</p> <p>Lecturing in : “Residential Interior Design and Furnishing”, Bachelor Program, Engineering Design (Interior and Furniture Design)”.</p> <p>Lecturing in “Design of Environment for Disabled People”, “Management of Design Process” and “Children’s Environment Design”, Master Program in Engineering Design (Interior and Furniture Design)</p> <p>Leading Project Classes in: “Interior Architecture”, Bachelor Program, “Technology of Wood and Furniture”.</p> <p>Leading Project Classes in “Design of Environment for Disabled People”, „Period Style Interiors“, „Design of Avant-garde Furniture” and „Lighting Fixtures Design“, Master Program in Engineering Design (Interior and Furniture Design)</p>
from 2013 till now	Leading Project Classes in „Design process management”, „Design for Mass Produced Serial Furniture”, Master Program in Engineering Design (Interior and Furniture Design)
from 2014 till now	Part of teachers team, leaded practical class module „Project week”, Bachelor Program, Engineering Design (Interior and Furniture Design)”.
from 2009 till now	Leading Project Classes in: “Residential Interior Design and Furnishing”, „Public Buildings Furnishing“ and “Modelling”, Bachelor Program, Engineering Design (Interior and Furniture Design)”.
Name and address of employer	University of Forestry, Faculty of Forest Industry, Department of Interior and Furniture Design, 1797, Sofia, Bulgaria, 10 St. Kliment Ohridski Blvd.
Type of business	Higher education
Dates	15.08.2009 – 12.04.2018
Position held	Assistant professor
Main activities and responsibilities	Leading Project Classes in: “Residential Interior Design and Furnishing” and “Modelling”, Bachelor Program, Engineering Design (Interior and Furniture Design)”
Name and address of employer	New Bulgarian University, 21 Montevideo str., 1618 Sofia
Type of business	Higher education
Dates	09.2009 – 07.2015
Position held	Assistant professor
Main activities and responsibilities	Lecturing and leading seminars in: „Material Science and Technology”, “Furniture construction Basics Part 1” and “Furniture construction Basics Part 2”
Name and address of employer	KAMMARTON Bulgaria Ltd, 8 Iliensko shosse, Sofia
Type of business	Trade
Dates	01.11.2005 – 15.08.2009

Position held Product specialist "Office furniture"
Main activities and responsibilities Design, trade and logistics of Kinnarps furniture – Sweden – one of the leading european and world office furniture producers.

Name and address of employer AGON Ltd, Sofia

Type of business Trade

Dates 01.03.2004 - 01.11.2005

Position held Designer

Main activities and responsibilities Design, trade and logistics of SCIC kitchen furniture – Italy.

Name and address of employer AVEL – 52 Ltd, Sofia

Type of business Furniture production

Dates 01.02.2001 – 01.03.2004

Position held Designer

Main activities and responsibilities Design of public and residential interiors.
Furniture design.

Name and address of employer SKS UniDesign, Sofia

Type of business Furniture production

Dates 01.01.2000 – 01.02.2001

Position held Designer

Main activities and responsibilities Design of public and residential interiors.
Furniture design.

EDUCATION AND TRAINING

Dates 03.07.2017 г.

Degree awarded PhD

Main activities and responsibilities Scientific work on interior design field

Principal subjects/skills PhD thesis "Implementing the Systematic Approach in Children Environment Design for the Contemporary Dwelling"

Name and type of organization providing education University of Forestry, Faculty of Forest Industry, Department of Interior and Furniture Design, 1797, Sofia, Bulgaria, 10 St. Kliment Ohridski Blvd.

Dates 09.2006 – 02.2007

Degree awarded French language courses

Name and type of organization providing education Institute Frances

Dates 02.2000 – 08.2000

Degree awarded English language courses

Name and type of organization providing education American College of Sofia

Dates 1995 - 2000

Degree awarded Master's degree in "Interior and Furniture Design"

Principal subjects/skills Residential Interior Design and Furnishing; Public Buildings Furnishing; Furniture Construction; Modelling, Computer-aided Furniture Design, Morphogenesis et all.

Name and type of organization providing education University of Forestry, Faculty of Forest Industry, Department of Interior and Furniture Design, 1797, Sofia, Bulgaria, 10 St. Kliment Ohridski Blvd.

Dates 1990 - 1995

Degree awarded Accountant

Principal subjects/skills Accounting, insurance, social work, banking, management etc.

Name and type of organization providing education Financial Business School, Sofia

PERSONAL SKILLS AND COMPETENCIES

Principal language Bulgarian

Other language

	UNDERSTAND		SPEAK		WRITE
<i>European level (*)</i>	Listen	Read	Conversation	Oral	
English	B2	B2	B2	B2	B2
Russian	B1	B1	B1	B1	B1
French	A1	A1	A1	A1	A1

Communicational skills	<p>Good communication skills acquired: as a university lecturer; Good team work ability.</p> <p>Participation in institutional and international teams of research and educational projects.</p>
Organizational skills	<p>Ability to work dynamically and meet deadlines.</p>
2012 – till now	<p>Organization, preparation and presentation of the stand of the Forestry University of the TECHNOMBEL exhibition and the WORLD OF FURNITURE in Inter Expo Center - Sofia.</p>
2016-2020	<p>Member of the Organizing Committee of the International Scientific and Technical Conference " Innovations in Woodworking Industry and Engineering Design ", organized by the Faculty of Forestry at the University of Forestry.</p>
Professional skills	<p>Good mentoring skills acquired as:</p>
2009-2015	<p>Development of curricula in the disciplines „Material Science and Technology”, “Furniture construction Basics Part 1” and “Furniture construction Basics Part 2” in New Bulgarian University, Sofia.</p>
2017-2019	<p>Development of curricula in the disciplines "Design Process Management", "„Lighting Fixtures Design", "Modeling" and "Residential Interior Design and Furnishing" at University of Forestry.</p>
2000	<p>Interior and furniture designer. A number of design projects have been completed - interior projects of single-family residential buildings, multi-family dwellings, corporate offices, gyms and more.</p>
2015 till now	<p>University events Jury member</p>
Computer skills	<p>AutoCAD, CorelDRAW, Corel PHOTO-PAINT, Adobe Photoshop, Adobe Illustrator; SketchUp, MS Office.</p>
Other skills	<p>Ten-finger writing system</p>
Driving license	<p>category B</p>

ADDITIONAL INFORMATION

- Scientific interests
- Design of Interior and Furnishing of Residential and Corporate (Public) Buildings.
 - Theory and History of Architecture and Design.
 - New Developments in Contemporary Design.
 - Increasing Utility of Living Environment and Quality of Life by Research of Innovations in the Area of Materials and Technology.
 - Furniture Design and Optimizing Furniture Construction.
 - Implementation of Innovative Methods in Design Teaching.
 - Traditional and Contemporary Methods of Artistic Visualization.
 - Computer-aided Modelling and Visualization of Architectural Solutions for Exterior and Interiors, Products of Industrial and Graphic Design.

Publications Over 33 scientific and popular publications
<https://cris.nacid.bg/public/scientist-preview/46686>), including:

Monograph

2019 **Vodenova, P.** (2019) Interior Design Methodology, (in Bulgarian), Sofia, Avangard Prima, ISBN 978-619-239-278-9, 158 pp.,

Books
 2019 **Vodenova, P.** (2019). Children Environment Design for The Contemporary Dwelling (in Bulgarian), Sofia, Avangard Prima, ISBN 98-619-239-273-4, 148 pp.

Text books

2012 г. Ivanova D., **P. Vodenova** (2012) Design process management, (in Bulgarian), Kisan S, Cofia, ISBN 978-954-8655-43-9, 141 p.

2014 г. **Vodenova, P.** (2014). Dwelling “DAY zone” furnishing. (in Bulgarian). Curriculum for electronic forms of distance learning at the University of Forestry, e-learn.ltu.bg.

2014 г. **Vodenova, P.** (2014). Dwelling “NIGHT zone” furnishing. (in Bulgarian). Curriculum for electronic forms of distance learning at the University of Forestry, e-learn.ltu.bg.

Scientific and popular publications

2011 г. **Vodenova P.** (2011) To dream is good, to act is better!, Think green, Zvolen, Slovakia , 26.04-09.05.2011, 126-130, ISBN: 978-80-228-2251-0.

2011 г. **Vodenova P.** (2011) At a workshop in Zvolen. (in Bulgarian) DMT MAGAZINE 6/11, 48-55

2012 г. **Vodenova P.** (2012) Eco?!? Science Journal, Vol.2, Sofia 2/2012, ISSN 1314-6149, Faculty of Forest Industry – University of Forestry – Sofia, p.173-177

2012 г. Lozanova S., **P. Vodenova**, (2012). The baby cradle in the traditional bulgarian home: the 15th-19th century - Design, Art, Industry – The International collection of scientific papers, Issue I, 25-31.

- 2013 г. **Vodenova P.** (2013). Contemporary trends in form building and construction of children cots - HASSACC - Human and Social Sciences at the Common Conference. EDIS - Publishing Institution of the University of Zilina, Zilina, pp. 285-289. ISBN 9788055408088
- 2013 г. Raycheva R., V. Jivkov, D. Angelova, **P. Vodenova.** (2013). Design Workshop for Students, In Proceedings of Third International Conference "Education, Science, Innovations" ESI'2013, Pernik, ISSN 1314-5711, p.85-95. DOI: 10.13140/2.1.3076.7680
- 2013 г. **Vodenova P.** (2011) At a workshop in Finland. (in Bulgarian). DMT MAGAZINE 3/13, 52-57
- 2014 г. **Vodenova P.**, D. Angelova (2014) Creating spaces for children - design, ecology and sustainability - Knowledge, International Journal Scientific and Applicative papers, V 8/1, ISSN 1857-92, p. 53-56
- 2014 г. **Vodenova P.**, (2014) Common requirements and organisation of children's storage furniture systems - International Virtual Conference on Human and Social Sciences - HASSACC 2014 (Human And Social Sciences at the Common Conference), Publishing Institution of the University of Zilina, Zilina, pp. 244-247. ISBN 978-80-554-0949-8
- 2014 г. **Vodenova P.**, D. Angelova. (2014). Residential Design Regeneration. A New Approach to Dwelling Process. Conference Proceedings of the Fourth International Conference "Education, Science, Innovations" ESI'2014, Pernik, ISSN 1314-5711, p.91-98., DOI: 10.13140/RG.2.1.3968.2009
- 2014 г. **Vodenova P.**, D. Angelova. (2014). At a workshop in Barcelona. (in Bulgarian). Дизайн, материали, технологии. ISSN:1311-3380 (print) 2014/3: с. 62-67
- 2014 г. Angelova, D., **P. Vodenova**, M. Ivanova. (2014). Предизвикателството да си един от тях, Транспортно строителство и инфраструктура, Университет по строителство, архитектура и геодезия. 2014/6: с.57-58
- 2014 г. Raycheva, R., D. Angelova, **P. Vodenova** (2014). Development of Engineering Design Education at the University of Forestry, (in Bulgarian). National Academy of Art, Conference: Problems and Prospects of Academic Education in Industrial Design, 50 Years Academic Design Education in Bulgaria, ISBN 978-954-2988-19-9, DOI: 10.13140/RG.2.1.3617.1360
- 2015 г. Angelova D., **P.Vodenova.** (2015). Urban Regeneration, 'International Journal of Innovative Technology and Exploring Engineering (IJITEE)', ISSN: 2278-3075 (Online), Reg. No.:65021/BPL/CE/12, Published by BEIESP, Volume-5 Issue-3, Page No.: 10-15, August 2015.
- 2015 г. Angelova, D., **P. Vodenova**, R. Chipev. (2015). Динамичното седене: начин за подобряване на физическото здраве /Dinamichното sedene: nachin za podobryvane na fizicheskoto zdrave (in Bulgarian)/, Knowledge, International Journal Scientific and Applicative papers, V 8/1, ISSN 1857-92, p. 266-274, DOI: 10.13140/RG.2.1.4539.1203

- 2015 г. **Vodenova P.** (2015). Environmental Aspects in Designing Spaces and Furniture for Children, Athens: ATINER'S Conference Paper Series, No: ENV2014-1336. ISSN: 2241-2891 (Online), <http://www.atiner.gr/papers.htm>, DOI: 10.13140/2.1.4076.3205
- 2016 г. Raycheva R, V. Jivkov, D. Angelova, **P. Vodenova.** (2016). Study Module "Project Week": Through the Eyes of Students, Science Journal: Innovations in Woodworking Industry and Engineering Design, Vol.5, Sofia 1/2016, ISSN 1314-6149, pp.46-53.
- 2016 г. Raycheva, R, D. Angelova, **P. Vodenova.** (2016): Project-based learning in engineering design in Bulgaria: expectations, experiments and results. European Journal of Engineering Education, Taylor & Francis Online, October 2016, Pages 1-18, ISSN: 1469-5898 (online), DOI: 10.1080/03043797.2016.1235140 available at: <http://www.tandfonline.com/doi/full/10.1080/03043797.2016.1235140> (Web of Science)
- 2017 г. **Vodenova, P.** (2017) Project week in University of Forestry. (in Bulgarian) DMT MAGAZINE 6/17
- 2018 г. Ivanova D., **P. Vodenova.** (2018). Design thinking as a innovation tool in organization, Science Journal, Vol.7, Sofia 1/2018, ISSN 1314-6149, Faculty of Forest Industry – University of Forestry – Sofia, p.25-32
- 2018 г. **Vodenova P.** (2018). Advanced design methods applied in design education at the University of forestry, Science Journal, Vol.7, Sofia 1/2018, ISSN 1314-6149, Faculty of Forest Industry – University of Forestry – Sofia, p.66-72
- 2018 г. **Vodenova P.** (2018) Study module "Project week". (in Bulgarian). DMT MAGAZINE 1/18, 62-63
- 2019 г. **Vodenova P.,** D. Angelova. (2019). Holistic and Integral Approach to Residential Renovation, International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278–3075 (Online), Volume-8 Issue-7, Page No.: 373-378, MAY 2019. Indexed by SCOPUS database.
- 2019 г. Tasheva S., **P. Vodenova** (2019) Interior And Environment In National Palace Of Culture: Public Tradition And Message, Innovations in Woodworking Industry and Engineering Design, Vol.8, Issue 1, Sofia 1/2019, ISSN 1314-6149, Faculty of Forest Industry – University of Forestry – Sofia, p.55-65.
- 2019 г. Ivanova D., **P. Vodenova.** (2019). Outsourcing In Design-Process – Problems And Opportunities. Innovations in Woodworking Industry and Engineering Design, Vol.8, Issue 1, Sofia 1/2019, ISSN 1314-6149, Faculty of Forest Industry – University of Forestry – Sofia, p.93-100.
- 2019 г. **Vodenova P.** (2019). History Of Children's Furniture And Interior. Innovations in Woodworking Industry and Engineering Design, Vol.8, Issue 2, Sofia 2/2019, ISSN 1314-6149, Faculty of Forest Industry – University of Forestry – Sofia
- 2020 г. Ivanova D., **P. Vodenova,** G.Koleva. (2020). „Design thinking - creative approach to solving organizational problems“ (in Bulgarian), Management and Sustainable Development, Volume 74, Issue 1, 1/2019, c.99-105

2020 г. **Vodenova P.** (2020). Zero Waste Implementation in Architecture and Design, SocioBrains, Issue 65, January 2020, ISSN 2367-5721 (online), www.sociobrain.com, Publ.: Veselina Nikolaeva Ilieva., Bulgaria, 2020, c. 51-59

Citations More than 26 citations at scientific publications in Bulgaria and abroad

Participation in international conferences

2012, 2014, 2016, 2018 International Scientific and Technical Conference “Innovation in Forest Industry and Engineering Design” INNO’.

2014 International Conference “Education, Science, Innovations”, European Polytechnical University, ESI’, Pernik.

2014 Athens Institute for Education and Research, Athens: ATINER’S.

2013, 2014 HASSACC, Human and Social Sciences at the Common Conference.

2014 Problems and Prospects of Academic Education in Industrial Design, 50 Years Academic Design Education in Bulgaria, National Academy of Art.

2015 International Conference “Knowledge”.

Participation in projects

Educational projects

2012 Project „Building with Sustainable Resources”, IP, 76946-IC-1-2007-1-BG-ERASMUS-EUC-1, Mendel University, Brno, Czech Republic

2013 Project „Building with Sustainable Resources”, IP, 76946-IC-1-2007-1-BG-ERASMUS-EUC-1, SeAMK, Seinäjoki, Finland.

2013 Проект „LED Light Up The Balkans”, 22-29. 10. 2013 г., National Academy of Arts. Sofia.

2014 Project „Urban Regeneration”, IP, 76946-IC-1-2007-1-BG-ERASMUS-EUC-1, ELISAVA UNIVERSITY, Barcelona, Spain

2013-2014 Project BG051PO001-3.1.09-0019 “System for Qualification and Career Development of Teachers in Higher Education”

2013-2015 Project BG051PO001-3.3.06-0056 „Support for the Development of Young People at the University of Forestry”

2013-2015 Project BG051PO001-4.3.04-0052 „Development of Electronic Distance Learning Center at the University of Forestry”

2017-2018 Project BG05M2OP001-2.009-0034 "Support for the Development of Scientific Capacity at the University of Forestry"

Other projects

2014 till now Over 4 applied projects in University of Forestry

Participation in Scientific Committees and Editorial Colleges

2016-till now Member of the Organizing Committee of the International Scientific and Technical Conference " Innovations in Woodworking Industry and Engineering Design ", organized by the Faculty of Forestry at the University of Forestry.