



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Bogdan POPA**
e-mail address popa.bogdan@unitbv.ro

POSITION **PhD Coordinator**

IOSUD UTBV **Doctoral studies field: FORESTRY**
Since 2016

EXPERTISE FIELD AND RESEARCH INTEREST AREAS forestry economics, forest governance, forest policy, forest ecosystem services, protected areas management

Work experience

Dates **04/2019 - present**

Occupation or position held Project coordinator

Main activities and responsibilities Assessment of abiotic environment for Retezat National Park and the overlapping Natura 2000 sites

Name and address of employer Decem Consult, Ploiești, Romania

Type of business or sector Protected areas management

Dates **01/2019 – present**

Occupation or position held Forestry economics expert

Main activities and responsibilities Pre-assessment for Forest Development Project in Georgia
Estimation of economic impacts of different possible scenario of forest sector reform.

Name and address of employer World Bank, Washington, USA

Type of business or sector Forestry economics

Dates **09/2018 – present**

Occupation or position held Protected areas management expert

Main activities and responsibilities Elaboration of management plans for Coridorul Ialomiței Natura 2000 sites
Biodiversity inventory and mapping, stakeholders' analysis and consultation, ecosystem services evaluation, conservation and management measures elaboration.

Name and address of employer Transilvania University from Brașov, Romania

Type of business or sector Protected areas management

Dates **09/2017 - present**

Occupation or position held	Forestry economics expert
Main activities and responsibilities	FORCLIM project
Name and address of employer	Transilvania University from Braşov, Romania
Type of business or sector	Forestry economics, climate change
Dates	10/2011 - present
Occupation or position held	Lecturer, associate professor, professor
Main activities and responsibilities	Weekly courses and seminars, doctoral student's coordination
Name and address of employer	Transilvania University from Brasov, Romania
Type of business or sector	Forestry Education and Research
Dates	02/2019 – 04/2019
Occupation or position held	Dedicated rapporteur
Main activities and responsibilities	Participate in the Horizon 2020 application evaluation for H2020-BG-RUR-SFS-2019-1.
Name and address of employer	European Comission, Bruxelles, Belgium
Type of business or sector	Forestry
Dates	10/2018 – 03/2019
Occupation or position held	Forestry economics expert
Main activities and responsibilities	Elaboration of studies regarding Romanian Forest Sector Indicators and Romanian Forest sector biomass balance.
Name and address of employer	WWF
Type of business or sector	Forestry economics
Dates	04/2017 - 3/2019
Occupation or position held	Project Manager
Main activities and responsibilities	Elaboration of Management Plan for ROSPA0138 Piatra Şoimului – Scorţeni – Gârleni Biodiversity inventory and mapping, stakeholders' analysis and consultation, ecosystem services evaluation, conservation and management measures elaboration.
Name and address of employer	Transilvania University from Braşov, Romania
Type of business or sector	Protected areas management
Dates	05/2017 – 07/2017
Occupation or position held	Forestry Expert
Main activities and responsibilities	World Bank: Rapid Assessment on a National Climate Change Adaptation Strategy and Action Plan for Bulgaria Evaluate the relevant international (especially European) experience in climate change adaptation options and experiences for supporting Bulgarian Forest Sector Adaptation Strategy. Option evaluation in the area of afforestation and forest belts establishment.
Name and address of employer	World Bank, Washington, USA
Type of business or sector	Forestry, climat change

Dates	11/2015 – 06/2017
Occupation or position held	Forestry expert
Main activities and responsibilities	World Bank Project: Elaboration of Moldova Climate Change and Forestry Project Evaluate the adaptation gap of forest sector in Moldova, identify and assess (based on CBA) the most important investment options to cover the adaptation gap of forest sector in Moldova, elaborate the forestry sector specific part of the Project, negotiate with the Government the way ahead for forest sector reform strategy implementation. Forestry specific section of the project is recommending investments in afforestation and ecological reconstruction, including the afforestation of agricultural forest belts and riparian buffers.
Name and address of employer	World Bank, Washington, USA
Type of business or sector	Forestry, bioeconomy, ecosystem services, Investments assessment and planning
Dates	11/2015 – 12/2016
Occupation or position held	Ecosystem services expert
Main activities and responsibilities	COREHABS Project: Best practice guidelines elaboration for mapping migrations corridors for biodiversity conservation Identifying the ecosystem services effect of the reduction in migration corridors.
Name and address of employer	Transilvania University from Braşov, Romania
Type of business or sector	Environmental economics
Dates	11/2015 – 01/2016
Occupation or position held	Environmental economist
Main activities and responsibilities	CLIMA EAST Moldova UNDP Project Assess the socio-economic benefits of the project implementation.
Name and address of employer	UNDP Chisinau, Republic of Moldova
Type of business or sector	Communities, finance, investments
Dates	05/2014 – 07/2015
Occupation or position held	Project director
Main activities and responsibilities	World Bank - IUCN project – Forest ecosystem services evaluation in Republic of Moldova, under ENPI – FLEG II Design the methodology to evaluate in economic terms the value of forest ecosystem services, provide models for business as usual and sustainable ecosystem management scenarios, elaborate recommendation for forest management and governance legislation in order to better capture the value of forest ecosystem services. Assess, based on surveys research the forest dependency of rural communities.
Name and address of employer	Transilvania University from Braşov, Romania
Type of business or sector	Biodiversity conservation, protected areas, forestry, finance, local communities
Dates	01/2013-10/2013
Occupation or position held	Project director
Main activities and responsibilities	Elaboration of management plan for Protected areas Goroniste and Alparea, Bihor County, Romania. Biodiversity inventory and mapping, stakeholders' analysis and consultation, ecosystem services evaluation, conservation and management measures elaboration.
Name and address of employer	Transilvania University from Braşov, Romania
Type of business or sector	Protected areas management
Dates	07/2013 – 12/2015
Occupation or position held	Project manager

Main activities and responsibilities	Biodiversity Conservation in Cioclovina National Park - project, financed by SOP Environment Coordinating the mapping and inventory of biodiversity in Cioclovina National Park for management planning purposes; coordinating the elaboration of visiting strategy for Cioclovina National Park; coordination of socio-economic study for Cioclovina National Park; coordination of Cioclovina National Park Management Plan elaboration; coordination of awareness campaigns and consultations in the context of management plan elaboration for Cioclovina National Park.
Name and address of employer	Asociatia Ecologista Cindrelul, Sibiu, Romania
Type of business or sector	Biodiversity conservation, environmental economics
Dates	01/2014-12/2015
Occupation or position held	Forestry expert
Main activities and responsibilities	Elaboration of Management Plan for Harghita Mădăraș Natura 2000 site Biodiversity inventory and mapping, stakeholders' analysis and consultation, ecosystem services evaluation, conservation and management measures elaboration.
Name and address of employer	Transilvania University from Brașov, Romania
Type of business or sector	Biodiversity conservation, environmental economics
Dates	08/2013 – 08/2015
Occupation or position held	Environment economist
Main activities and responsibilities	Elaboration of management plans for protected areas in Iași County, Romania: Medeleni, Uricani, Roșcani. Biodiversity inventory and mapping, stakeholders' analysis and consultation, ecosystem services evaluation, conservation and management measures elaboration.
Name and address of employer	Transilvania University from Brașov, Romania
Type of business or sector	Protected areas management
Dates	08/2013 – 08/2015
Occupation or position held	Environmental economist
Main activities and responsibilities	Elaboration of management plans for protected areas in Neamt County, Romania: Miclești, Borca, Brateș. Biodiversity inventory and mapping, stakeholders' analysis and consultation, ecosystem services evaluation, conservation and management measures elaboration.
Name and address of employer	Transilvania University from Brașov, Romania
Type of business or sector	Protected areas management
Dates	05/2013 – 11/2015
Occupation or position held	Forestry expert
Main activities and responsibilities	World Bank project – Rapid Assessment of Forestry Sector Romania aiming the preparation of operational documents for 2014-2020 programming period Assess the measures needed for climate change mitigation and adaptation for sustainable development of forestry sector in Romania; assess the evolution of forest management and chain of custody certification in Romania, the perception of the involved forest managers and companies – include recommendations for the development of a national forest certification standard for Romania.
Name and address of employer	World Bank, Washington, USA
Type of business or sector	Economy, forestry, climate change, protected areas
Dates	01/2013 – 12/2013
Occupation or position held	Forestry economics expert
Main activities and responsibilities	Project: <i>Sustainable networks for the energetic use of lignocellulosic biomass in south east Europe</i> Develop and assess the biomass supply chain operational Reference Model Processes in central region of Romania.

Name and address of employer	Transilvania University from Braşov, Romania
Type of business or sector	Management, forestry, finance
Dates	02/2012 – 02/2013
Occupation or position held	Forestry expert
Main activities and responsibilities	World Bank Project: Elaboration of Forest Policy Note for Forestry Sector in Republic of Moldova Assess the status of the forestry sector at present in the Republic of Moldova and elaborate recommendations for policy direction to be implemented for a sustainable forest management in the field of research, forest management, climate change, wood energy, illegal logging, forest certification, protected areas, agro-forestry.
Name and address of employer	World Bank, Washington, USA
Type of business or sector	Forestry, forestry economis
Dates	07/2012 – 03/2015
Occupation or position held	Environmental economist & Finance specialist
Main activities and responsibilities	UNDP GEF BD-EA “National Biodiversity Planning to Support the implementation of the CBD 2011-2020 Strategic Plan in Republic of Moldova” Identifying and, to the best extent possible, quantifying the economic benefits provided by Moldova’s biodiversity, including ecosystem services. Developing a resource mobilization strategy for the implementation of the NBSAP
Name and address of employer	UNDP Chisinau, Republic of Moldova,
Type of business or sector	Biodiversity, finance
Dates	02/2012 - 08/2012
Occupation or position held	International forestry consultant
Main activities and responsibilities	Forestry Institutional Reform Strategy in the Republic of Moldova Design the process for developing the process of formulating the FIRSM through meetings and consultations with relevant Government, line-departments (including local forest enterprises representatives), Ministries (MoE, Ministry of Agriculture) representatives, NGO community, local public authorities (both those owning forestlands and those willing to establish new and/or improve the existing but degraded lands/forests), private representatives (including those willing to create new forests on degraded lands) and Academia sector (Institute of Botany and Zoology), other stakeholders.
Name and address of employer	World Bank, Washington, USA
Type of business or sector	Forestry, strategy, planning
Dates	04/2012 - 09/2012
Occupation or position held	Key expert for Payments for Ecosystem Services Mechanisms
Main activities and responsibilities	UNDP – GEF Project PIMS 3458 “Improving the Financial Sustainability of the Carpathian System of Protected Areas” Romania The aim of the assignment is to design and create the best conditions for implementation of a number of 3 payments for Ecosystem Services Mechanisms for Romanian Carpathian Protected Areas. Activities/Responsibilities: based on the results of the ecosystem valuation study, design the Payments for Ecosystem service, by consulting the stakeholders, identifying the optimum level of payments, and design the transfer mechanisms; describe the payments for ecosystem services mechanisms, including the necessary institutional, social and legal implication; made recommendations regarding the best implementation options, including the necessary changes in the institutional and legal frame.
Name and address of employer	National Forest Administration – ROMSILVA, Bucharest, Romania
Type of business or sector	Environment protection, finance
Dates	06/2011 – 12/2012

Occupation or position held	Project coordinator
Main activities and responsibilities	Elaboration of Management Plan for Racas Hida natural protected area Biodiversity inventory and mapping, stakeholders' analysis and consultation, ecosystem services evaluation, conservation and management measures elaboration.
Name and address of employer	Environment Protection Agency, Zalău, România
Type of business or sector	Protected Areas Management
Dates	10/2011 - 08/2012
Occupation or position held	Key Expert for Ecosystem Services Valuation
Main activities and responsibilities	UNDP – GEF Project PIMS 3458 - Improving the Financial Sustainability of the Carpathian System of Protected Areas, Romania Design the valuation methodology for PA economic value; based on the comparison between two scenarios: Business as Usual and Sustainable Ecosystem Management (BAU & SEM); design and coordinate data collection for the purpose of the study for economic valuation of 5 pilot Protected Areas in Romania; document and determine the economic value of 5 pilot Protected Areas, baseline, BAU and SEM scenarios, in order to provide data that can be used to convince public and private decision makers of the economic value and economic contribution of the sustainable management of Protected Areas system as a rationale to support a better financing frame; determine the benefits of the ecosystem services for the economy, by assessing the trade flows in various sectors benefiting from the monetary implications of the ecosystem services.
Name and address of employer	National Forest Administration – ROMSILVA, Bucharest, Romania
Type of business or sector	Environment economics, protected areas management
Dates	05/2010 - 02/2012
Occupation or position held	Key Expert for Institutional Development
Main activities and responsibilities	UNDP-GEF Project MPS-PIMS 3069 - Strengthening Capacity to Integrate Environment and Natural Resource Management for Global Environmental Benefits (CB2)", Romania Structure a working group to oversee the consultancy and particularly the selection/ recommendation of the two pilot regions; identify key criteria related to the implementation of MEAs at the national and regional and local level to be used for the selection of two regions; using these profiles, identify the most suitable 2 regions to be the project pilot sites; elaborate, validate and demonstrate a Regional Coordinating Mechanism Model in two pilot regions and draft the replication strategy for the model to be adopted all over the country.
Name and address of employer	Ecological University from Bucharest, Romania
Type of business or sector	Rural development, environment protection, finance, legislation
Dates	01/2011 – 03/2011
Occupation or position held	Forest economics expert
Main activities and responsibilities	Functional Review of the Romanian Ministry of Environment and Forests Assess the functional effectiveness of The Ministry of Environmental Protection and Forests, make recommendations for activity improvements at the level of the ministries bodies. Cost benefits analysis for determining the economic rate for public activities of NFA-Romsilva.
Name and address of employer	World Bank, Washington, USA
Type of business or sector	Forestry, finance.
Dates	11/2009 – 01/2013
Occupation or position held	Project coordinator
Main activities and responsibilities	Evaluation of project proposals for SOP Environment axis 4 – investments in biodiversity conservation, infrastructure and restoration
Name and address of employer	Interdevelopment Ltd – Consulting and Engineering
Type of business or sector	Management of protected areas, biodiversity, finance, forestry
Dates	02/2009 – 02/2010

Occupation or position held	Forestry Economy Expert
Main activities and responsibilities	Analysis of forest land investments opportunities in Romania
Name and address of employer	GFA consulting, Hamburg, Germany
Type of business or sector	Forestry economics
Dates	06/2008 – 11/2009
Occupation or position held	Forestry Economy expert
Main activities and responsibilities	Assessment of the investments opportunities in forest plantations in Romania
Name and address of employer	Interdevelopment Ltd – Consulting and Engineering
Type of business or sector	Forestry investments analysis
Dates	09/2006 - 11/2009
Occupation or position held	Project operational manager
Main activities and responsibilities	World Bank Forestry Development Project Responsible for monitoring/assessing the performance of each component against the projects objectives
Name and address of employer	Ministry of Agriculture and Rural Development /Management Unit for Forestry Development Project, financed by World Bank, Bucharest, Romania
Type of business or sector	Forestry, legislation, protected areas management, forest economics, rural communities, forest roads construction, finance
Dates	09/2006 - 06/2007
Occupation or position held	Operational manager
Main activities and responsibilities	World Bank Biodiversity Conservation Project Develop and implement protected area management plans and sustainable natural resource management/ rural development plans at three pilot sites (Retezat National Park, Piatra Craiului National Park, and Vanatori Neamt Natural Park), build capacity at the national and local level to support the further development of decentralized conservation management, evaluation of small rural development projects for sustainable biodiversity conservation public awareness campaigns coordination, promoting the involvement of the local communities and other local stakeholders, assuring the sustainability of the project by determining the National Forest Administration to expand the gained expertise into a net of 21 National Parks; coordination of project implementation, progress and final reporting.
Name and address of employer	Ministry of Environment Protection, Management Unit for Biodiversity Conservation Project, financed by World Bank, Bucharest, Romania
Type of business or sector	Management of protected areas, environmental economics, rural communities, finance
Dates	02/2008 - 03/2009
Occupation or position held	Lecturer
Main activities and responsibilities	Weekly courses and seminars
Name and address of employer	University of Agronomical Science and veterinary Medicine. Bucharest (Romania)
Type of business or sector	Education
Dates	02/2004 - 09/2006
Occupation or position held	County Branch Manager
Main activities and responsibilities	Implementation and follow-up the general policy of the National Forest Administration – Romsilva in long term administration of the state-owned forest;
Name and address of employer	National Forest Administration, - Romsilva, Galați, Romania
Dates	10/1997 - 02/2004
Occupation or position held	Chief forest engineer
Main activities and responsibilities	Coordinate the engineers in charge with natural resources management; elaborate and organize the implementation of the reforestation projects; verify and coordinate the hunting activities in total respect to the government rules; coordinate the seedlings production in the forest nurseries; coordinate the harvesting of the forest fruits and plants to respect the contractual conditions;
Name and address of employer	Galați Forest District, Galați, Romania

Education and training

Dates 09/2005 - 03/2007

Title of qualification awarded Master of Business Administration

Name and type of organization providing education and training Academy of Economics, Bucharest School of Business/ University of Ottawa (Romanian Canadian MBA Program), Bucharest, Romania

Dates 09/1998 - 03/2006

Title of qualification awarded PhD (Forestry)

Name and type of organization providing education and training Transylvania University Brasov (Faculty of Silviculture and Forest Engineering) Brasov, Romania

Dates 09/1997 - 07/1998

Title of qualification awarded Master of Science (Forestry)

Name and type of organisation providing education and training Transylvania University Brasov (Faculty of Silviculture and Forest Engineering) Brasov, Romania

Dates 09/1992 – 07/1997

Title of qualification awarded **Forest Engineer Diploma**

Name and type of organisation providing education and training Transylvania University Brasov (Faculty of Silviculture and Forest Engineering) Brasov (Romania)

Personal skills

Mother tongue(s) Romanian

Other languages

English

French

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
C2	C2	C2	C2	C2
B2	B2	B2	B2	B2

Additional information

Membership of professional bodies:

- Romanian Foresters Association "Progresul Silvic"
- Romanian Young MBA Professionals Association

Publications (selection):

1. **Popa B.**, Nita M.D., Halalisan A.F., Intentions to engage in forest law enforcement in Romania: An application of the theory of planned behavior. *Forest Policy and Economics* 100:33-43, ISSN 1389-9341, <https://doi.org/10.1016/j.forpol.2018.11.005> (FI = 2,496)
2. Halalisan A.F., **Popa B.**, Abrudan I.V. Forest Management Certification in Romania: Motivations and Perceptions. *Forests* 9(7): 425, 2018, ISSN 1999-4907, DOI: <https://dx.doi.org/10.3390/f9070425> (FI=1,965)
3. **Popa B.**, Borz S.A., Niță M.D., Ioraș F., Iordache E., Borlea F., Pache R., Abrudan I.V. (2016). Forest ecosystem services valuation in different management scenarios: a case study of Maramureș Mountains, *Baltic Forestry* 22(2): 327-340, 2016, ISSN 2029-9230, https://www.balticforestry.mi.lt/bf/PDF_Articles/2016-22%5B2%5D/Baltic%20Forestry%202016.2_327-340.pdf (FI= 0.530)
4. **Popa B.**, Coman C., Borz S.A., Nita D.M., Codreanu C., Ignea G., Marinescu V., Ioras F., Ionescu O. Total economic value of natural capital – a case study of Piatra Craiului National Park, *Notulae Botanicae Horti Agrobotanici* 41(2): 608-612, 2013, ISSN 0255-965X, DOI: <http://dx.doi.org/10.15835/nbha4129338>, (FI =0.59)
5. Halalisan A.F., Marinchescu M., **Popa B.**, Abrudan I.V. (2013) Chain of Custody certification in Romania: profile and perception of FSC certified companies, *International Forestry Review* 15(3): 305-314, 2013, ISSN 1465-5489, DOI: <https://doi.org/10.1505/146554813807700137>, (FI =1.015)
6. Dragoi M., **Popa B.**, Blujdea V. (2011) Improving communication among stakeholders through ex-post transactional analysis – case study on Romanian forestry, *Forest Policy and Economics* 13: 16-23, 2011, ISSN 1389-9341, DOI: <https://doi.org/10.1016/j.forpol.2010.08.007> (FI=1,638).