

CURRICULUM VITAE

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| 1. | Family name: | SPALEVIC |
| 2. | First names: | Velibor |
| 3. | Date of birth: | 1 July 1970 |
| 4. | Passport Holder: | Montenegro |
| 5. | Civil status: | Married |
| 6. | Education: | Doctor of Ecological Engineering for Soil & Water Resources Protection |

<i>Institution</i> <i>Date: from - to</i>	<i>Degree(s) or diploma(s) obtained:</i>
University of Belgrade, Faculty of Agriculture, Belgrade, Serbia (Sep. 2005 - July 2011)	Doctor of Ecological Engineering for Soil & Water Resources Protection, Biotechnical sciences (Agriculture and Forestry) [Annex 01] PhD Thesis (2011) [Annex 02] Nostrification of the PhD diploma (2011) [Annex 03] Research Fellowship at the University of Belgrade (2014) [Annex 04] Docent at the University of Montenegro (2016) [Annex 05] Assistant professor (2020) [Annex 06]
University of Belgrade, Faculty of Agriculture, Belgrade, Serbia (Sep. 1995 – April 1999)	Master of Ecological Engineering for Soil & Water Resources Protection [Annex 07] Biotechnical sciences (Agriculture and Forestry) Higher researcher at the University of Montenegro (1999)
University of Belgrade, Faculty of Agriculture, Belgrade, Serbia October 1989 – June 1995	Bachelor degree of Ecological Engineering for Soil & Water Resources Protection [Annex 08] Biotechnical sciences (Agriculture and Forestry) Researcher at the University of Montenegro (1995)
Specialist Trainings Courses (1995-2021) <ul style="list-style-type: none"> ▪ October 2020 – February 2021: English for University Lecturers Course [completed with honours], Erasmus+ „Fostering Internationalisation at Montenegrin HEIs through Efficient Strategic Planning - IESP“, Montenegro; [Annex 09] ▪ May 2019: International training program on Watershed management, Tarbiat Modares University, Iran; ▪ December 2017: "Cours sur les bassins versants", Béni Mellal, Morocco; ▪ May 2015: Training on „Research design: A focus on DELPHI method and Social Network Analysis“, Biotechnical faculty, Ljubljana, Slovenia; ▪ February – March 2015: International training program on Watershed management and Land use changes, Tarbiat Modares University, Iran; ▪ April 2013: "Water footprint application for water resources management in agriculture", Italy; ▪ January – February 2013: International training program on Watershed management, Forestry and Environment protection at the University of Natural Resources and Life Sciences, Vienna (<i>Universität für Bodenkultur Wien</i>), Austria; ▪ November – December 2010: International training program on Combating Desertification: Afforestation in Arid and Semi-Arid Zones. Israel's Agency for International Development Cooperation of the Ministry of Foreign Affairs, Centre for International Agricultural Development Cooperation of the Ministry of Agriculture and Rural Development, Israel; ▪ May 2010: International training program on "Certified Project Cycle Management", arranged by European Commission and Business Management Consultants, Luxembourg, E.U; ▪ October 2005: FAO training program on “Combating Land Degradation”, Rome, Italy, E.U; ▪ May 2005: Training program on Rural development, Brussels, Belgium, EU; ▪ August – October 2004: “Young Scientists Program” with the Soil Conservation, Watershed and Forestry management science subject under the mentorship of Prof dr Harold van Es, Training course arranged by United States Department of Agriculture (USDA), Cornell University, Ithaca, NY, USA; ▪ February – March 2001: “Watershed Management” arranged by the Israel's Agency for International Development Cooperation of the Ministry of Foreign Affairs, Centre for International Agricultural Development Cooperation of the Ministry of Agriculture and Rural Development, Israel; ▪ 2001 – 2014: Attended the following European Commission training courses: Training on Project Cycle Management for the EAR staff; Cross-cutting issues Seminar; Environmental Mainstreaming; Training on Selection/Interviewing Techniques; Training on Anti-corruption policy; Framework Contract Training; Gender Equality; Media Techniques; Project Cycle Management, Evaluation and Monitoring. 	

7. Language skills (mark 1 to 5 for competence) (1- excellent; 5- basic):

Language	Reading	Speaking	Writing
English	1	1	1

8. **Memberships of professional bodies:** Member of the **World Association of Soil and Water Conservation – WASWAC, Council Member** and **Chairman of the Youth Committee (YC)**; WASWAC No. 20 Chegongzhuang Road West, Beijing 100048 P. R. China & Soil and Water Conservation Society (SWCS), Iowa, USA, (<http://www.waswac.org.cn>) [Annex 10 & 11]; Member of the International Union of Soil Sciences – IUSS (<https://www.iuss.org/>); Member of the International Union of Soil Sciences – IUSS (<https://www.iuss.org/>); **Watershed and Forestry Management Society** of Iran, Serbian Soil Science Society (Srpsko drustvo za proucavanje zemljišta), The **Macedonian National Committee on Irrigation and Drainage** (MAKCID), Geographical Society of Montenegro (Crnogorsko geografsko drustvo), **Elected Honorary Member of the Horticulture and Forestry Society from Transylvania**, Balkan Environmental Association (B.EN.A.), **World Association for Soil and Water Conservation** (<http://www.waswac.org/>) and European Geosciences Union – EGU (<http://www.egu.eu/>), Elected Committee Chairman of the EGU SSS8 Committee: Soil, Environment and Ecosystem Interactions (2019-2020; 2020-2021; 2021-2022). A member of numerous international scientific committees of international conferences. A **member of the Committee for Agriculture and Forestry of the Montenegrin Academy of Science and Arts (MASA)**; a member of the **Engineering Academy of Serbia**. **Member of the Scientific Board of the Senate of the University of Montenegro** (2019-2022).

9. **Other skills:**

Researcher with about 400 scientific research results, being the author or co-author of scientific papers published in various peer reviewed scientific journals such as "**Water, Web if Science (WOS), Q1; Hydrological Sciences Journal, WOS, Q1 category; Remote Sensing, WOS, Q1; Sustainability, WOS, Q1; Journal of Maps, WOS, Q1; Applied Sciences, WOS, Q2; Land Degradation & Development, WOS, Q1; Agronomy, WOS, Q1; Forest Ecology and Management, WOS, Q1; Turk Tarim ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, WOS, Q1; Agriculture, WOS, Q1; Journal of Mountain Science, WOS, Q2; Archives of Agronomy and Soil Science, WOS, Q2; International Journal of Environmental Research and Public Health, WOS, Q2; Revista Ciencia Agronomica, WOS, Q2; Sensors, WOS, Q2; The Scientific World Journal, WOS, Q2; Agriculture and Forestry, Q3; Archives of Biological Sciences, WOS, Q3; Austrian Journal of Forest Science, WOS, Q3; Ciência Rural, WOS, Q3; Environmental Engineering and Management Journal, WOS, Q3; Journal of Environmental Protection and Ecology WOS, Q3; Notulae Botanicae Horti Agrobotanici Cluj-Napoca WOS, Q3; Semina: Ciencias Agrarias, WOS, Q3; Zeitschrift fur Geomorphologie, WOS, Q3; Hrvatske Vode, WOS, Q4; Kartografija i Geoinformacije, Q4; Kastamonu University Journal of Forestry Faculty WOS, ESCI; Malaysian Journal of Soil Science, WOS, Q4; SpringerPlus, WoS, Q4.**

One of the Editors of the SCI journal Notulae Botanicae Horti Agrobotanici Cluj-Napoca (2018 - ongoing). Editor in Chief of the SCOPUS/ SCI journal "Agriculture and Forestry" (ISSN 0554-5579 printed, ISSN 1800-9492 Online) for the Volumes 51 - 59 (period 2005-2013). During the early career engaged as Technical Editor (1996-1999) and later General Secretary of the Journal (1999-2001). The Managing Editor of the "Agrofor International Journal" (ISSN 2490-3434 – Printed; ISSN 2490-3442 – Online, 2018).

One of the Scientific Editors of the "Eurasian Journal of Soil Science" (ISSN : 2147 - 4249) and Member of the Scientific Committee of the "Spanish Journal of Rural Development - SJRD" (Print ISSN: 2171-1216, Online ISSN: 2172-2277). Member of the journal editorial board of the "Malaysian Journal of Soil Science" (ISSN: 1394-7990) and the "Perm Agrarian Journal" (ISSN 2307 - 2873) of the Perm State Agricultural Academy, as well as of the the journal "Ecologica Montenegrina" (ISSN: 2336-9744); The Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Horticulture (Print ISSN 1843-5254; Electronic ISSN 1843-5394); the journal "Tokovi", a magazine for scientific, literary and social issues; "Educa" (ISSN: 2303-7342), the Magazine for Education, Science and Culture.

Held 10 plenary presentations at international conferences. Mentor and co-mentor to students at the universities of Ghent, Belgium (geomorphology); **Alfenas Brazil (Watershed management)**; **Novi Sad Serbia (Watershed management)**, and the University of Montenegro (**Watershed management**). Member of the evaluation committees of the postgraduate studies at the University of Zagreb, Architecture, Croatia (Landscapes); **Ferrara University, Department of Physics and Earth Sciences, Italy (Bedload yield)**; **Abdelmalek Essaadi University, Geology, Morocco (Soil Erosion Modelling)**; **University of Belgrade, Forestry (Soil Erosion Modelling, the best Doctoral thesis in Serbia for 2020, on December 2021 will be promotion)**. Initiator and President of the Scientific Committee of the GEA (Geo Eco-Eco Agro) International Conference (2018, 2020, 2021).

Reviewer of the following peer reviewed journals: "**Water" (ISSN 2073-4441); "Hydrological Sciences Journal-Journal des Sciences Hydrologiques" (ISSN: 0262-6667); "Journal of Water and Land Development" (ISSN 1429-7426; e-ISSN 2083-4535); "International Journal of Sediment Research", (ISSN: 1001-6279); "CATENA" (0341-8162); "Ecological Indicators" (ISSN: 1470-160X - Print, 1872-7034 - Electronic); "Environmental Engineering and Management Journal" (ISSN: 1582-9596); "Journal of Environmental Management" (ISSN: 0301-4797); "Environments — Open Access Environmental Conservation and Technology Journal" (ISSN: 2076-3298); "Natural Hazards" (ISSN: 0921-030X, print version; ISSN: 1573-0840, electronic version); "Global and Planetary Change" (ISSN: 0921-8181); "Science of the Total Environment" (ISSN: 0048-9697); "International Journal of Environmental Research and Public Health" (ISSN 1660-4601); "Land Degradation & Development" (Online ISSN: 1099-145X); "Journal of African Earth Sciences" (ISSN: 1464-343X); "ECOPERSIA" (ISSN: 2322-2700); "Malaysian Journal of Soil Science" (ISSN: 1394-7990); "Notulae Botanicae Horti Agrobotanici Cluj-Napoca" (Print ISSN 0255-965X; Electronic ISSN 1842-4309); "Agriculture and Forestry" (ISSN 0554-5579 printed, ISSN 1800-9492 Online), "Forest Review" (ISSN: 0585-9069, E-ISSN 1857-9507).
Studijski recenzent: LE STUDIUM Loire Valley Institute for Advanced Studies.**

National Contact Point (NCP) in 2015 for Horizon 2020 / Climate action, environment, resource efficiency and raw materials. Participating at the following COST actions: ES1306 Earth System Science and Environmental Management - Connecting European connectivity research (MC Member); TN1401 Targeted Networks - Capacity building in forest policy and governance in Western Balkan region, CAPABAL (MC Member); ES1106 Earth System Science and Environmental Management - Assessment of EUROpean AGRiculture WATer use and trade under climate change, EURO-AGRIWAT (MC Substitute).

Participated as a Scientific Committee Member of the following International conferences:

- President of the Scientific Committee of the "Green room sessions 2018" International GEA (Geo Eco-Eco Agro) Conference, 1-3 November 2018, Podgorica; International GEA (Geo Eco-Eco Agro) Conference, May 2020 (www.geasci.org).
- 2nd International Congress Urban Environment Health, Cappadocia, 16-20 April 2018;
- The 6th Edition of **the international congress subtitled "Water, Waste and Environment"** in December 2017 in Béni Mellal, Morocco;
- International conference "40 years of horticulture education in Cluj-Napoca, 1977-2017", Faculty of Horticulture at the University of Agricultural Sciences and Veterinary, Medicine Cluj-Napoca, Romania, 2017;

- The 8th International Scientific Conference Rural Development 2017: Bioeconomy challenges, 23-24th November, 2017, Aleksandras Stulginskis University, Lithuania;
- **The Third World Conference of World Association of Soil and Water Conservation: New challenges and strategies of soil and water conservation in the changing world sustainable management of soil and water resources. August 2016, Belgrade, Serbia;**
- The 7th, 6th, 5th, 4th International Scientific Agriculture Symposium "Agrosym", Jahorina, Bosnia and Herzegovina for the years 2016, 2015, 2014 and 2013;
- International Eco-Conference® and Eco-Conference on Safe Food, Novi Sad, Serbia, September 2016, 2015, 2014...
- The 7th International Scientific Conference Rural Development 2015: Towards the Transfer of Knowledge, Innovations and Social Progress 19-20th November, 2015, Aleksandras Stulginskis University, Lithuania;
- The 9th Congress of the Soil Science Society of Bosnia and Herzegovina, November 2015, Mostar, Bosnia and Herzegovina;
- Forestry: Bridge to the Future, 90 Years of Higher Forestry Education in Bulgaria, Sofia, Bulgaria;
- The 2nd International Symposium for Agriculture and Food - ISAF 2015, October 2015, Ohrid, Macedonia;
- The International Conference on Soil, May 2015, Tirana, Albania;
- The International Scientific conference: Challenges in modern agricultural production, December 2014, Skopje, Macedonia;
- The First International Symposium on Agricultural Engineering, October 2013, Belgrade, Serbia;
- International symposium for agriculture and food organized by the Faculty of Agricultural Sciences and Food, Skopje, University "SS. Cyril and Methodius", December 2012, Skopje.
- The Role of Research in Sustainable Development of Agriculture and Rural Areas, May 2012, Podgorica, Montenegro.

- Head of the Special session: Modelling of Soil Erosion of the 5th EUROSOIL International Congress, Istanbul, Turkey, 2016.

- As of 2016, participating in the organization of the European Geosciences Union (EGU) General Assembly as a Committee Member of the Division on Soil System Sciences (SSS), Subdivision: Soil, Environment and Ecosystem Interactions.

Key note Speaker / Preliminary Speaker:

- 2017, Preliminary Speaker, Congress "Water, Forest and Environment" 12-14 December 2017, Béni Mellal, Morocco (Key note);
- 2017, Extra program: Cours sur les bassins versants, Par Velibor Spalevic, Congress "Water, Forest and Environment" 12-14 December 2017, Béni Mellal, Morocco;
- 2017, Sustainable Ecological-Economic modelling at the Watershed scale in the Balkan Watersheds. The 8th International Agriculture Symposium "AgroSym 2017", Jahorina, 5-8 October 2017, Bosnia and Herzegovina (Key note speaker);
- 2017, 16th International Symposium "Prospects for the 3rd Millennium Agriculture", Rumunija (Key note speaker);
- 2017, "40 Years of Horticulture Education" special event Faculty of horticulture Cluj Napoca, 26-27 septembar 2017 (Key note);
- 2017, Velibor Spalevic (Preliminary Lecture), Goran Barovic, Dusko Vujacic, Augusto César Ferreira Guiçardi, Ronaldo Luiz Mincato, Paolo Billi, Paul Sestras, Goran Skataric: The Assessment of the Soil Erosion and Runoff in the Sekularska River Catchment, Northeast Montenegro. 14th International Congress of Soil Science Society of Serbia: "Solutions and Projections for Sustainable Soil Management", Soil Science Society of Serbia and Faculty of Agriculture Novi Sad, 25-28th September 2017, Novi Sad, Serbia.
- 2013, Velibor Spalevic (Key note speaker), Jan Nyssen, Milic Curovic, Tom Lenaerts, Annelies Kerckhof, Klaas Annys, Jeroen Van den Branden, Amaury Frankl: **The impact of land use** on soil erosion in the river basin Boljanska Rijeka in Montenegro. 4th International Symposium "Agrosym 2013", 3-6 October, 2013, Jahorina, Bosnia.

As a mentor lead several candidates at doctoral, master and basic studies:

- Mentor (Mladjen Jovanovic, Velibor Spalevic) doctor Dusko Vujacic at doctoral studies at the University of Novi Sad, **area of Watershed and Forestry management**: Land use and soil erosion in 30 basins of Montenegro, Serbia and Iran.
- Supervisor [Mentor] of field research to students of geography Gent University (Belgium): Klaas ANNYS, PhD research, MSc thesis, Jeroen VANDENBRANDEN (MSc thesis); Annelies KERCKHOF (MSc thesis); Tom LENAERTS (MSc), **Geomorphology and Watershed management**.
- Supervisor [Mentor] of the research Master of Science at the Federal University of Lavras (Brazil): Pedro VELOSO GOMES BATISTA, **area of Watershed and Foestry management**.
- Co-supervisor to students who, using the models: Surface and Distance measurement (Spalevic, 1999), River Basin (Spalevic, 1999), IntErO (Spalevic, 2011) perform scientific research in Brazil: MSc student André Silva Tavares; MSc student Augusto César Ferreira Guiçardi; MSc student Natanael Rodolfo Ribeiro Sakuno, Ministry of Education, Universidade Federal de Alfenas / UNIFAL-MG, Programa de Pós-graduação - Ciências Ambientais, Brazil, **area of Watershed and Forestry management**.
- Mentor of the **Graduate papers** at the University of Montenegro **in the field of Watershed management** to Nikola Vujacic, Ksenija Lukovac, Violeta Gruban, Ivana Popovic (2018), Marko Cabarkapa, Miivoj Dendic, Dragana Ljesevic, Dusan Bajic, Okica Karadzic, Vladan Babovic, Petar Albjanic, David Ljutica (2019), Draskovic Marko, Amela Drljan, Ijljana Mirkovic, Gutic Amela, Maja Nikolic, Ljubomir Djacic, Neris Muratovic, Mladen Delic, Filip Vujovic (2020), **area of Watershed and Forestry management**.

All topics dealt with issues of Watershed and Forestry management in the SEE Region (WIntErO model, Spalevic & Vujacic (2019), IntErO model, Spalevic (2011), www.af.ac.me/Spalevic/IntErO; Surface & distance (1999), www.af.ac.me/Spalevic/Surface; River basins (1999), www.af.ac.me/Spalevic/River). The IntErO model has been officially used (2018) by the Society for Water Management of Iran (1200 members) as one of the official models for calculating the intensity of erosion and outflow.

In 2018 awarded at the University of Montenegro for the achieved results and special contributions in the development of scientific research work and international positioning of the University. At the 16th International Education Fair "Signposts", which was held in Novi Sad (Serbia) in March 2021, the Commission for Quality Assessment of Educational Institutions awarded Dr. Velibor Spalevic with a diploma with special recognition for the development of higher education

10. **Present position:** Professor at the Biotechnical faculty on the Subjects Soil Conservation and Machinery; Professor at the Department of Geography, Faculty of Philosophy; Professor at the Faculty of Architecture, University of Montenegro (<http://www.ucg.ac.me>)
11. **Years of Professional Experience:** 27
12. **Key qualifications:** Ecological Engineering Natural Resources management and Protection
 -Director (2018, previously coordinator 2016-2017) of the International Fund for Agricultural Development - IFAD PCU to Montenegro, Rural Clustering & Transportation Project (<https://www.ifad.org/>),
 -In the period July 2001 – September 2008 Senior Task Manager in the Economic Development Sector (and Assistant to the Head of Operation);
 -October 2008 – August 2010 as Task Manager in the Economic Development Sector / Agriculture, Rural Development and Water sector (Montenegro's Fisheries Development Strategy, EAR Project Manager; Water reservoirs; Landslide BCP near Bijelo Polje...).
 -In the period September 2013 – July 2014 Task Manager for the Environment, Climate Change, Energy, Water and Waste management projects of the Delegation of the European Union to Montenegro;
 -August 2014 – September 2014 as Short-term expertise in the area of Waste, Climate Change and Energy; ATA expert the European Union Delegation 2016, Expert of the Regional Expert Advisory Working Group on Water and Forestry, under the LEIWW programme, implemented by SWG RRD and GIZ
 - November 1995 – July 2001 as Soil and Water conservation Specialist [Annex 12]
 - 2014-2015 as Expert, CBC program Croatia-Montenegro, Joint Actions for Sea Pollution Prevention, JAPSPer [Annex 13]

13. **Specific experience in the country of specific mission:**

<i>Country</i>	<i>Date: from (month/year) to (month/year)</i>
Almost all listed from the Professional experience relevant to the Specific experience	September 1995 – November 2021

14. Professional experience

Date from - Date to	Location	Company (contact details) person, name, contact details	Position	Description
2018-	Montenegro	University of Montenegro (www.ucg.ac.me)	University Professor	Professor at the Biotechnical faculty; Faculty of Architecture and the Department of Geography of the University of Montenegro with the subjects of <u>Soil and Water Conservation; Watershed and Forestry management, Hydrology, Soil Geography, Geo-informatics, Bio-Geography, Eco Management, Landscapes, Scientific Methodology.</u>
2016-2018 (April-May 2022 short-term)	Montenegro	International Fund for Agricultural Development (www.ifad.org) IFAD / Gora preparation	Director	<p>Director of the International Fund for Agricultural Development - IFAD PCU in Montenegro, Rural Clustering & Transportation Project (www.ifad.org).</p> <p>The UN's IFAD has been requested by the Government of Montenegro to formulate a project proposal for increasing investments in the rural sector. My position was on the beginning (2016) to assist IFAD and the Government team in identifying appropriate and impacting rural projects that can promote rural economic development with the idea of reducing poverty. As part of this process I was engaged to assist the Team in accessing the key stakeholders and informants that can share knowledge and insight that can help shape the project proposal. I was facilitating the Missions logistic; assisting the teams in meetings with different stakeholders in the field; but also participating in the process of CSN and CN preparation, focusing especially on the feasibility and specific Montenegrin contextual factors of relevance. In the period 2017-2018 working as a Project Director of the Rural Clustering and Transportation Project (RCTP) that is under implementation by the Ministry of Agriculture and Rural Development (MoARD) in partnership with the International Fund for Agricultural Development (IFAD).</p> <p>The objective was to contribute to the transformation of smallholders' livelihoods in Montenegro, enabling them to become commercially competitive and more resilient to climate change, geared at three transformative and complementary outcomes: the first will aim at critical agribusiness development support; the second at improving smallholders' connectivity and water supply, leveraging climate smart infrastructural solutions; the third is policy engagements for transformative rural development.</p> <ul style="list-style-type: none"> Complete management including identification of Sector needs, assistance in preparation of Action Fiches, development of ToRs and/or technical designs and specifications; preparation of tender dossiers; participation in procurement process; evaluation of offers; monitoring of implementation. <p>Business or sector: The International Fund for Agricultural Development (IFAD), a specialized agency of the United Nations, dedicated to eradicating rural poverty in developing countries.</p>
2016	Montenegro	SWG RRD, GIZ	Regional Expert	<p>Expert of the Regional Expert Advisory Working Group on Water and Forestry, under the LEIWW programme.</p> <ul style="list-style-type: none"> Assessing the situation and trends of the environment, water and forestry sector, environmental, water and forest related policies in South-eastern European countries; the process towards a European integration of South-eastern European countries (a road map for reform and adjustments). <p>Business or sector: The Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH is a provider of international cooperation services for sustainable development.</p>
2014-2015	Montenegro	Institute of Forestry of Montenegro	Leading Researcher of the IoFoM	<ul style="list-style-type: none"> President of the Governing board of the Institute of Forestry of Montenegro. Research, project implementation (Local, National, Regional, International) with the specific subject on watershed and forestry management, erosion, as well as environment, climate change and ecology. <p>Business or sector: Development and Research institution in the area of Agricultural sciences / Forestry and Watershed Management.</p>
August 2014 – September 2014	Montenegro	The Delegation of the European Union to Montenegro	Short-term expert in the area of Waste,	<p>Support in the preparation of Terms of References in the area of Waste, Water, Climate Change and Energy":</p> <ol style="list-style-type: none"> Terms of Reference for preparation of Strategic Environmental Assessment (SEA) on National Waste Management plan in Montenegro; Terms of Reference for the development of the Strategic Environmental Assessment (SEA) for the National Climate change

			Climate Change and Energy	Strategy by 2030; 3) Terms of Reference for the engagement of Expert for preparation of the ToR for IPA 2012 project – Energy efficiency. Business or sector International Organization providing technical assistance, analysing and reporting on political, economic and trade developments, <u>promoting reform progress, for implementing and managing an EU assistance in Montenegro.</u>
September 2013 – July 2014	Montenegro	The Delegation of the European Union to Montenegro	Task Manager	Project management within the EU Assistance Programmes for the <u>Environment, Climate Change, Energy, Water and Waste management projects for Montenegro:</u> <ul style="list-style-type: none"> ▪ Complete Project cycle management including identification of Sector needs, assistance in preparation of Action Fiches, development of ToRs and/or technical designs and specifications; preparation of tender dossiers; participation in procurement process; <u>evaluation of offers; monitoring of implementation;</u> ▪ Liaison with the Government, Universities, NGOs, EU Programming Unit, EIB, IFI, WBIF during the development of the assistance programme proposals and other issues; ▪ Identification of projects in cooperation with the various beneficiaries; ▪ Cooperation with other Task Managers (both from the Cooperation and Political Section), as well as bilateral donors on assistance implementation; ▪ Participation in preparation of sector strategies with the beneficiaries and expert teams; ▪ Participation in preparation of status / activity reports on programmes/projects in progress; ▪ Reporting to appropriate EUD sections and EU bodies on issues from the fields of responsibility ▪ Participation in EUD organized events including representing EUD on such occasions with contractors and beneficiaries ▪ Other issues, on request of the management, in relation to the implementation of the EU Assistance Programmes.. Business or sector International Organization providing technical assistance, analysing and reporting on political, economic and trade developments, <u>promoting reform progress, for implementing and managing an EU assistance in Montenegro.</u>
September 2011 – August 2013	Montenegro	University of Montenegro	Expert on the FP7 Project / Watershed Managem,	Expert on the FP7 Project responsible Environment, Soil and Water Conservation. Agro & Rural Development REGPOT Project: Fostering a science-based development of a sustainable Montenegrin agriculture <ul style="list-style-type: none"> ▪ Preparation of Project applications of EU / international funded projects; ▪ Participated in organization of international conference: "Role of research in sustainable development of agriculture and rural areas" (23 - 26 May 2012); ▪ Participated in preparation of the BTF application for the grant to establish a Centre of Excellence for the areas: energy, ICT, sustainable development, agriculture and food; ▪ <u>Arranged training titled, "Global Problem of Soil Erosion and Floods with Special Attention to the Southeast European Region" by Will Mahoney (US, IECA SOIL Fund Ambassador); Velibor Spalevic (BTF), Klaas Annys (Ghent University, Belgium);</u> ▪ Engaged as the Editor in Chief of the journal "Agriculture and Forestry". Engaged as the Editor in Chief of the journal "Agriculture and Forestry" (www.agricultforest.ac.me) Business or sector: Research and Development Institution of Higher Education.
December 2010 – Dec. 2011	Montenegro	Regional Rural Development Standing Working Group of South Eastern Europe (SWG) & Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH	Consultant / Regional Expert	<ul style="list-style-type: none"> ▪ Assisting The Regional Rural Development Standing Working Group of South Eastern Europe (SWG) and (GIZ) GmbH team in preparing and conducting a feasibility study for the South-Eastern European region within the project: <u>"Strengthening regional cooperation/networking in the water resources management and forestry sector and sustainable development in the river basins of the South-Eastern European Countries"</u>. ▪ Collecting and analysing relevant information on <u>environment, forestry and water resources management in the SEE region, including national and regional policies and plans, organisational structure of land and water resources management</u> and forestry, institutional and juridical information, research and education, state of knowledge and implementation of relevant European policies and directives and the <u>main problems related to forestry and water resources management.</u> ▪ Co-ordinated information and communication activities of the Project for the activities implemented by the team in Montenegro. Business or sector: The Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH is a provider of international cooperation services for sustainable development.

September 2010 – August 2011	Montenegro	Biotechnical F, University of Montenegro	Senior researcher	<ul style="list-style-type: none"> ▪ Engaged by the Ministry of Education of Montenegro (Sector for Science) as a Short term Associate / Senior Researcher to the Project "<u>The basis of valuation of the water resources and forests of the National park "Biogradska Gora"</u>". ▪ In 2 missions over 8 months (September 2010 - April 2011), responsible for the part related to the <u>land and water resource management</u> including soil erosion and conservation topics in the studied area. ▪ Collection and processing of data related to the general characteristics of the area: <u>climate, waters, geological and pedological</u> features, including research of the state of vegetation as well as physical and <u>geographical parameters of watercourse and river basin</u>. ▪ Application of field and empirical methods, including the application of computer graphics methods, <u>for the evaluation of data on the prognosis of peak discharge, maximum runoff from the river basin and the intensity of soil erosion</u>. ▪ Responsible for dissemination of the project results (publications, reporting). <p>Business or sector: Research and Development Institution of Higher Education</p>
October 2008 – August 2010	Montenegro	Delegation of the European Union to Montenegro	Task Manager in the Economic Development Sector / Agriculture and RD	<p>Programmes and Projects management of the EU Assistance Programmes in the <u>Economic Development Sector</u> being responsible for the Agriculture and Rural Development projects:</p> <ul style="list-style-type: none"> ▪ Responsible for <u>Programme and Project Management of E.U. Assistance related to Economic Development</u>. This included preparation of sector analysis, policy and strategy formulations, programming and modelling, sector reporting and communication relating to programmes and projects including management of the projects that dealt with the harmonisation of Montenegrin agricultural policy with the EU Common Agricultural Policy - CAP, as well as the establishment, management, <u>evaluation and monitoring of rural revolving funds</u>; ▪ Complete Project cycle management including identification of Sector needs, assistance in preparation of Action Fiches, development of ToRs and/or technical designs and specifications; preparation of tender dossiers; participation in procurement process; <u>evaluation of offers; monitoring of implementation</u>; ▪ Identification of projects in cooperation with the various beneficiaries; ▪ Cooperation with other Task Managers (both from the Operations and Political Section), as well as bilateral donors on assistance implementation; ▪ Participation in preparation of sector strategies with the beneficiaries and expert teams; ▪ Participation in preparation of status / activity reports on programmes/projects in progress; ▪ Reporting for periodic progress reports (bimonthly, annual) on the issues within my portfolio ▪ Other issues, on request of the management, in relation to the implementation of the EU Assistance Programmes. <p>▪ <u>Back up Task Manager for the Environment sector.</u></p>
July 2001 – September 2008	Montenegro	European Agency for Reconstruction (EAR)	Senior Task Manager in the Economic Development Sector / Agriculture and RD (Assistant to the HoO Podgorica)	<p>Programmes and Projects management of the EU Assistance Programmes in the Economic Development Sector being responsible for the Agriculture and Rural Development projects:</p> <ul style="list-style-type: none"> ▪ Responsible for Programme and Project Management of E.U. Assistance related to Economic Development. This included preparation of sector analysis, policy and strategy formulations, programming and modelling, sector reporting and communication relating to programmes and projects including management of the projects that dealt with the harmonisation of Montenegrin agricultural policy with the EU Common Agricultural Policy - CAP, as well as the establishment, <u>management, evaluation and monitoring of rural revolving funds</u>; ▪ Identification of projects in cooperation with the various beneficiaries; ▪ Cooperation with other Task Managers (both from the Operations and Political Section), as well as bilateral donors on assistance implementation; ▪ Participation in preparation of sector strategies with the beneficiaries and expert teams; ▪ Participation in preparation of status / activity reports on programmes/projects in progress; ▪ Other issues, on request of the management, in relation to the implementation of the EU Assistance Programmes. <p>▪ <u>Back up Task Manager for the Environment sector.</u></p> <p>Business or sector International Organization providing technical assistance, analysing and reporting on political, economic and trade developments, promoting reform progress, for implementing and managing an EU assistance portfolio in Montenegro.</p>

June 1999 – June 2001	Montenegro	University of Montenegro	Senior Researcher Watershed managem..	<p><u>Management and implementation of Projects in the field of Watershed management</u></p> <ul style="list-style-type: none"> ▪ Participated as researcher in Scientific and Research projects. The results of that research were the basis of my PhD thesis. My engagement there consisted of: ▪ Conducting research and communicating information to <u>promote good land and water resources management practices, including conservation and preservation of soil and water resources, minimising negative environmental impacts of soil erosion, floods and sedimentation;</u> ▪ <u>Evaluating research data in terms of its impact on the economy, environment, energy sector,</u> development of rural areas and migration <u>with specific attention to soil conservation and waters;</u> ▪ In parallel I worked as a General Secretary to the scientific bulletin "Agriculture and Forestry" <p>Business or sector: Research and Development Institution of Higher Education</p>
December 1995 – May 1999	Montenegro	University of Montenegro	Research associate in Watershed Managem. (Agriculture Forestry)	<p>Participated in long-term Scientific and Research projects. The results of that research were the basis of my Master thesis. My engagement there consisted of:</p> <ul style="list-style-type: none"> ▪ Observing, receiving, obtaining and processing information from all relevant sources; ▪ <u>Analysing information and evaluating results;</u> ▪ Monitoring project implementation and reviewing information from materials; ▪ <u>Developing analytical scientific software: "River basins"</u> and "Surface and distance measuring". ▪ <u>Evaluating research data in terms of its impact on the economy, environment, energy sector,</u> development of rural areas and migration <u>with specific attention to soil conservation and waters;</u> ▪ In parallel during that period, I worked, initially as a Technical Editor to the scientific bulletin "Agriculture and Forestry" of the Biotechnical Institute. <p>Business or sector Research and Development Institution of Higher Education</p>
September 1995 – November 1995	Montenegro	Municipality of Berane, Local Government, Montenegro	Engineer of Agriculture for Watershed Managem.	<ul style="list-style-type: none"> ▪ <u>Engineer of Agriculture for Watershed Management in the Secretariat of Economic Development</u> of the Municipality administration. <p>Business or sector: Municipality administration</p>

Letters of Recommendations

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Other letters of recommendations from every position being engaged

[Annex 15, 16, 17, 18, 19, 20]

Certificates on specific experience:

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15. Publications

Monographs

001. Spalevic, V., Latinovic, J. (2015). Academician Milorad Mijuskovic 1922-2011; Alternative title: Spomenica akademik Milorad Mijuskovic 1922-2011; Montenegrin Academy of Science and Arts [Crnogorska akademija nauka i umjetnosti], p1-60; 30 cm; Podgorica. Serial: [Spomenica preminulim clanovima Akademije] / Crnogorska akademija nauka i umjetnosti]. [\[link\]](#)

Chapter on the Monograph international

003. Barovic G., Vujacic D., Spalevic V. (2021). Rivers of the Coast of Montenegro. In: Joksimovic D., DJurovic M., Zonn I.S., Kostianoy A.G., Semenov A.V. (eds) The Montenegrin Adriatic Coast. The Handbook of Environmental Chemistry, vol 110. Springer, Cham. https://doi.org/10.1007/698_2020_707 [\[link\]](#)

002. Curovic M., Spalevic V., Stijovic A., Curovic Z., Buskovic V. (2021). Forests of the Coast of Montenegro. In: Joksimovic D., DJurovic M., Zonn I.S., Kostianoy A.G., Semenov A.V. (eds) The Montenegrin Adriatic Coast. The Handbook of Environmental Chemistry, vol 110. Springer, Cham. https://doi.org/10.1007/698_2020_711 [\[link\]](#)

001. Barovic G., Spalevic V., Pesic V., Vujacic D. (2018). The Physical and Geographical Characteristics of the Lake Skadar Basin. In: Pesic V., Karaman G., Kostianoy A. (eds) The Skadar/Shkodra Lake Environment. The Handbook of Environmental Chemistry, vol 80. Springer, Cham. https://doi.org/10.1007/698_2018_276; First Online 27 April 2018 DOI https://doi.org/10.1007/698_2018_276 Print ISBN 978-3-319-99249-5 Online ISBN 978-3-319-99250-1 [\[link\]](#)

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005. Skataric, G., Pejanovic, R., Spalevic, V., Zejak, D., Radovic, G., Dudic, B. (2021). Agrarna politika i ruralni razvoj, Centar za razvoj agrara, u suizdavstvu: Naucno drustvo agrarnih ekonomista Balkana, GEA (Geo Eko-Eko Agro), Razvojna akademija poljoprivrede Srbije, Beograd, Srbija, Univerzitet Privredna akademija u Novom Sadu, Srbija Evropski univerzitet Beograd, Srbija, ISBN 978-9940-9364-5-7, COBISS.CG-ID 17270532. [\[link\]](#)

004. Pejanovic, R., Przulj, N., Spalevic, V., Zejak, D., Markoska V., Tafiloska, P. (2020). Poljoprivreda i zelena ekonomija [Agriculture and

Green economy], Centar za razvoj agrara, u suizdavstvu: Naučno društvo agrarnih ekonomista Balkana, GEA (Geo Eko-Eko Agro), Razvojna akademija poljoprivrede Srbije, Beograd, Srbija, Univerzitet Privredna akademija u Novom Sadu, Srbija Evropski univerzitet Beograd, Srbija, ISBN 978-9940-9364-4-0 COBISS.CG-ID 15287556 [\[link\]](#)

003. Spalevic, V., Curovic, M. (2021): Contribution to the study of soil erosion modelling based on the application of computer-graphic methods. In: Govedar Z, Mataruga M, Przulj N (eds) Sustainable development and management of forest ecosystems. Academy of Sciences and Arts of the Republic of Srpska, Banja Luka, Monograph XLI:154–182 [Spalevic, V., Curovic. M. (2021). Modeliranje erozije zemljista zasnovano na primjeni racunarsko-grafickih metoda. U: Govedar Z, Mataruga M, Przulj N (urednici) Odrzivi razvoj i upravljanje sumskim ekosistemima. Akademija nauka i umjetnosti Republike Srpske, Banja Luka, Monografija XLI:154–182] [\[link\]](#)

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Papers published in the International Journals (SCI, SCIE, SSCI, A&HCI)

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058. Pilua, A., Hysa, A., Zeka, E., Dervishi, S., Stefanidis, S.P., Spalevic, V. (2022). The transversal relationship of Moraca River with the urban fabric of Podgorica. Journal of Environmental Protection and Ecology. xxxx: xx-xx (accepted, July 2022) [\[link\]](#)
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049. Zejak, D.; Glisic, I.; Spalevic, V.; Maskovic, P.; Dudic, B. (2021). Sustainable Management of Fruit Growing in Rural Areas of Montenegro: The Impact of Location on the Phenological and Nutritional Properties on Raspberry (*Rubus idaeus* L.). *Agronomy* 2021, 11, 1663. <https://doi.org/10.3390/agronomy11081663> [\[link\]](#)
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List of the EU funded projects managed by Velibor Spalevic, Task Manager (2001-2014)

EUD Task Manager for Environment 2013-2014:

1. Upgrade of the sewage system in municipality of Niksic
2. Support to Environmental Management
3. Improvement of waste management in Danilovgrad
4. Energy Development Strategy
5. Environmental Alignment and Solid Waste Management (supply, LOT 1)
6. Environmental Alignment and Solid Waste Management (supply, LOT 2)
7. Environmental Alignment and Solid Waste Management (service)
8. Preliminary design for Berane WWTP
9. Preliminary design for Plav WWTP
10. Upgrading the Pljevlja waste water treatment
11. Raising environmental awareness
12. Supply of IT equipment for EPA
13. Supply of portable field equipment for elementary physical and chemical analysis of soil, water and noise monitoring
14. Drafting Legal Documents in the Field of Communal Services and Waste Management
15. Support to ERA in Economic Regulation of Energy Sector
16. TA for preparation of ToR for IPA 2012 - Strengthening the environmental protection system in Montenegro (NEAS)
17. Development of National climate change strategy by 2030
18. Developing sustainable energy use, IPA 2011
19. Support to preparation of projects for IPA component III, IPA 2011
20. Strengthening the Environmental protection system in Montenegro
21. Optimal use of energy and natural resources and mitigating natural disaster effects (Service)
22. Optimal use of energy and natural resources and mitigating natural disaster effects (Call for proposals)

EUD/EAR Task Manager for Agriculture and Rural Development (2001-2010):

IPA 2010

23. Support for Capacity Building in Forestry Sector (preparation phase 2009-2010)
24. Strengthening the administration capacity of the Phytosanitary Directorate of MNE (2009-10)

IPA 2009

25. Sustainable management of marine fisheries (service) (2009-2010) / policy & harmonization
26. Sustainable management of marine fisheries (supply) (2009-2010)
27. Sustainable management of marine fisheries (works) (2009-2010)

IPA 2008

28. IPA 2008 Rural Development (preparation 2008) / policy & harmonization
29. Development of a Food Safety Services (service) / policy & harmonization
30. Equipment for Gas Chromatography, Liquid Chromatography and Atomic Absorption Spectrometry
31. General Laboratory Equipment for the Food Safety Services
32. IT equipment for the Food Safety Services
33. Vehicles for the Food Safety Services
34. Control and Eradication of Rabies and Class. Swine Fever (service) / policy & harmonization
35. Control and Eradication of Rabies in Montenegro (supply)
36. Control and Eradication of Classical Swine Fever in Montenegro (supply)

IPA 2007

37. Animal identification and registration (I&R) - Phase II (service) / policy & harmonization
38. Printed products (supply)
39. Hardware (supply)
40. Equipment for the Animal identification system for small ruminants, Software
41. Ear tags for Animal Identification and Registration - Phase II (supply)
42. TA for the Evaluation of Dev. of Food Safety Services and Control of Rabies and CSF (FWC)
43. TA to the Food safety authorities of MNE for the preparation of ToR for IPA 2008 TA project (FWC)
44. Preparation of ToR for IPA 2008 project: Control and eradication of rabies and CSF in MNE (FWC)
45. TA to the Fishery administration of MNE for the preparation of ToR for the TA IPA 2009 (FWC)

CARDS 2006

46. Supply of Vehicles for the Animal Identification unit (supply)
47. Supply of the Ear Tags & Pliers and Printed Products for an EU compliant I&R system, Lot 1
48. Supply of the Ear Tags & Pliers and Printed Products for an EU compliant I&R system, Lot 2
49. Programming and upgrading of rural development in Montenegro (FWC)
50. Development of the Food Safety services in Montenegro (FWC) / policy & harmonization

CARDS 2005

51. Rehabilitation of Food Safety Laboratories, Podgorica (works)
52. Development and Implementation of an Animal Identification System (service)
53. Supply of Equipment for an EU compliant Animal Identification System, Lot 1
54. Supply of Equipment for an EU compliant Animal Identification System, Lot 2
55. Supply of the Equipment for an EU compliant Animal Identification System, Lot 3
56. Supply of Equipment for an EU compliant Animal Identification System, Lot 4
57. Supply of Equipment for an EU compliant Animal Identification System, Lot 5
58. Audit & Valuation of EAR Counterpart Funds 2006 (FWC)
59. Legal Advice to the EAR on recovery related to Modernization of Equip. in the Dairy Sector project
60. Animal Identification and Registration (I&R) - Phase II (FWC) / strategy, policy & harmonization
61. Development of the Food Safety Services in Montenegro (FWC) policy & harmonization
62. Strengthening of the Fishery Sector in SCG (FWC) / strategy, policy & harmonization
63. Support to the Fishery Sector (service)
64. Equipment for Fishery & Fishery Products Control, Lot 1 (supply)
65. Equipment for Fishery & Fishery Products Control, Lot 2 (supply)
66. Supply of Equipment for Fishery Inspectorates in Montenegro and Serbia, Lot3 (supply)
67. Equipment for Fishery & Fishery Products Control, Lot 4 and Lot 6 (supply)
68. Equipment for Fishery & Fishery Products Control, Lot 5 (supply)
69. Equipment for Fishery & Fishery Products Control, Lot 7 (supply)

CARDS 2004

70. Equipment for Secondary Vocational School, Lots 3 & 4 (supply)
71. Equipment for Secondary Vocational School, Lots 5, 6 & 7 (supply)
72. Strategy of development of the MNE Agriculture and Rural areas in compliance with CAP of EU
73. Audit and Valuation of EAR counterpart funds 2005 - Montenegro (FWC)

CARDS 2003

74. Strengthening of Veterinary and Phytosanitary Services TA (service) / policy & harmonization
75. Supply of Phytosanitary equipment to Plant Protection Department (supply)
76. Construction of Veterinary Laboratory Building, Podgorica (works)
77. Supply of Equipment to the Phytosanitary Inspectorate of Montenegro (supply)
78. Equipment & Vehicles to the Phytosanitary Inspectorate, Lot 2 (supply)

- 79. Supply of Vehicles for the Veterinary Services (supply)
- 80. Equipment & Vehicles to the Phytosanitary Inspectorate, Lot 4 (supply)
- 81. Supply of IT Equipment for the Veterinary services (supply)
- 82. Monitoring of Dairy Sector Projects (FWC) / Monitoring of the Revolving fund

OBNOVA 2001

- 83. Kolasin - Katun Project (works)
- 84. Kolasin - Cabins Furnishing for the Katun Project (supply)
- 85. Strengthening of the Veterinary and Phytosanitary Services (FWC) / policy & harmonization

OBNOVA 2000

- 86. Modernization of Equipment in Dairy Sector (service) / Establishment of the Revolving fund
- 87. Supply of Equipment to Dairy Enterprises (Lot 2,3,4) (supply)
- 88. Supply of Equipment to Dairy Farmers - Lot 1 &3 (supply)
- 89. Supply of Equipment to Dairy Farmers - Lot 2 (supply)
- 90. Modernization of Equipment in Dairy Sector - Lot 1 (supply)
- 91. Modernization of Equipment in Dairy Sector - Lot 2 (supply)
- 92. Modernization of Equipment in Dairy Sector - Lot 3 (supply)
- 93. Modernization of Equipment in Dairy Sector - Lot 4 (supply)
- 94. Modernization of Equipment in Dairy Sector - Lot 5 & 6 (supply)
- 95. Monitoring of Dairy Sector Projects (FWC) / Monitoring of the Revolving fund
- 96. Water Catchments (works)
- 97. Sketch Project for the new dairy plant Podgorica (FWC)
- 98. TA Livestock Expert (FWC)

OBNOVA 1998

- 99. Cattle import (follow up, ex post evaluation) / Monitoring and Evaluation of the Revolving fund