

# Professor Dr Sc Velibor SPALEVIC



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- http://www.ucg.ac.me/objava/blog/17230/objava/1-biography-spalevic-velibor

Sex Male | Date of birth 01/07/1970 | Nationality Citizenship of Montenegro

#### WORK EXPERIENCE

#### 2018-Ongoing

# Professor at the Department of Geography, Faculty of Philosophy, UCG

University of Montenegro – Univerzitet Crne Gore - UCG (http://www.ucg.ac.me)

 Professor at the Department of Geography of the University of Montenegro with the subjects of Soil Geography, Geo-informatics, Bio-Geography, Eco Management, Landscapes.
 Business or sector Research and Development Institution of Higher Education.

#### 2016-2018

# Director of IFAD PCU in Montenegro, Rural Clustering & Transportation Project

International Fund for Agricultural Development - IFAD (https://www.ifad.org/)

• 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. Within 6 missions 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. Currently (2017) 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).

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.

# Expert of the Regional Expert Advisory Working Group on Water and Forestry, under the LEIWW programme, implemented by SWG RRD and GIZ

The Regional Rural Development Standing Working Group of South Eastern Europe (SWG) & Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

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).
 Business or sector The Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH is a provider of international cooperation services for sustainable development.

### 2013-2017

# Visiting Professor, Department of Geography of the University of Montenegro Faculty of Agriculture (Biotechnical faculty) of the University of Montenegro

University of Montenegro (http://www.ucg.ac.me/)

 Professor at the Department of Geography of the University of Montenegro (2015-2016; 2016-2017), earlier at the Faculty of Agriculture (Biotechnical faculty) of the University of Montenegro (2013-2014), with the subjects of Eco Management, Landscape, Land Degradation and Soil Conservation.
 Business or sector Research and Development Institution of Higher Education.

# 2014-2015 Leading Researcher of the IoFoM

Institute of Forestry of Montenegro - IoFoM (http://www.sumins.me/)

 Chairman of the Governing board of the Institute of Forestry of Montenegro. Research, project implementation (Local, National, Regional, International) with the specific subject on erosion, watershed management, as well as environment, climate change and ecology.

Business or sector Development and Research institution in the area of Agricultural sciences / Forestry and Watershed Management.

#### August 2014 - September 2014

# Short-term expertise in the area of Waste, Climate Change and Energy

The Delegation of the European Union to Montenegro

Support in the preparation of Terms of References in the area of Waste, Climate Change and Energy":

- 1) Terms of Reference for preparation of Strategic Environmental Assessment (SEA) on National Waste Management plan in Montenegro;
- 2) Terms of Reference for the development of the Strategic Environmental Assessment (SEA) for the National Climate change 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, promoting reform progress, for implementing and managing an EU assistance in Montenegro.

#### September 2013 - July 2014

# Task Manager

The Delegation of the European Union to Montenegro

Project management within the EU Assistance Programmes for the Environment, Climate Change, Energy, Water and Waste management projects for Montenegro:

- 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; evaluation of offers; monitoring of implementation;
- 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, promoting reform progress, for implementing and managing an EU assistance in Montenegro.

# September 2011 - August 2013

# Expert on the FP7 Project responsible Environment, Agro & Rural Development

University of Montenegro, Biotechnical faculty, 1, Mihaila Lalica, 81000 Podgorica, Montenegro REGPOT Project: Fostering a science-based development of a sustainable Montenegrin agriculture

- 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;
- Arranged training titled, "Global Problem of Soil Erosion with Special Attention to the Southeast European Region" by Will Mahoney (US, IECA SOIL Fund Ambassador); Velibor Spalevic (BTF), Budimir Fustic (BTF) and Klaas Annys (Ghent University in Belgium);
- 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

# Consultant / Regional Expert

The Regional Rural Development Standing Working Group of South Eastern Europe (SWG) & Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

- 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: "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".
- Collecting and analysing relevant information on 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 and forestry, institutional and juridical information, research and education, state of knowledge and implementation of relevant European policies and directives and the main problems related to forestry and water resources management.
- 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

# Short-term Associate / Senior researcher

Forestry department of the Biotechnical Faculty, 1, Mihaila Lalica, 81000 Podgorica, Montenegro

- Engaged by the Ministry of Education of Montenegro (Sector for Science) as a Short term Associate / Senior Researcher to the Project "The basis of valuation of the forests of the National park "Biogradska Gora".
- In 2 missions over 8 months (September 2010 April 2011), responsible for the part related to the land and water resource management including soil erosion and conservation topics in the studied area.
- Collection and processing of data related to the general characteristics of the area: climate, geological and pedological features, including research of the state of vegetation as well as physical and geographical parameters of watercourse and river basin.
- Application of field and empirical methods including the application of a computer graphics method
  which generated data on the prognosis of maximum runoff from the river basin and the intensity of
  soil erosion.
- Responsible for dissemination of the project results (publications, reporting).
   Business or sector Research and Development Institution of Higher Education

#### October 2008 - August 2010

# Task Manager in the Economic Development Sector / Agriculture and Rural Development (including Forestry, Veterinary and Phytosanitary)

Delegation of the European Union to Montenegro; 12, Vuka Karadzica, 81000 Podgorica

Programmes and Projects management of the EU Assistance Programmes in the Economic Development Sector being responsible for the Agriculture and Rural Development projects:

- 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, management and monitoring of rural revolving funds;
- 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.
- Back up Task Manager for the Environment sector.

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.

# July 2001 - September 2008

# Senior Task Manager in the Economic Development Sector / Agriculture and Rural Development (Assistant to the Head of Operation in Podgorica)

European Agency for Reconstruction (EAR); 5, Athens street, 81000 Podgorica, Montenegro

Programmes and Projects management of the EU Assistance Programmes in the Economic Development Sector being responsible for the Agriculture and Rural Development projects:

- 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, management and monitoring of rural revolving funds;
- 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.
- Back up Task Manager for the Environment sector.

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.

#### June 1999 - June 2001

# Senior Researcher in Agricultural sciences (Agriculture and Forestry)

University of Montenegro, Biotechnical Inst., Kralja Nikole bb, 81000 Podgorica, Montenegro

Management and implementation of Projects in the field of Soil science

- 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 promote good land and water resources management practices, including conservation and preservation of soil and water resources, minimising negative environmental impacts of soil erosion and sedimentation;
- Evaluating research data in terms of its impact on the economy, environment, energy sector, development of rural areas and migration with specific attention to soil conservation and waters;
- In parallel I worked as a General Secretary to the scientific bulletin "Agriculture and Forestry"
   Business or sector Research and Development Institution of Higher Education

## December 1995 - May 1999

# Research associate in Agricultural sciences (Agriculture and Forestry)

University of Montenegro, Biotechnical Inst., Kralja Nikole bb, 81000 Podgorica, Montenegro

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:

- Observing, receiving, obtaining and processing information from all relevant sources;
- Analysing information and evaluating results;
- Monitoring project implementation and reviewing information from materials;
- Developing analytical scientific software: "River basins" and "Surface and distance measuring".
- In parallel during that period, I worked, initially as a Technical Editor to the scientific bulletin "Agriculture and Forestry" of the Biotechnical Institute.

Business or sector Research and Development Institution of Higher Education

# September 1995 – Nov. 1995

# **Engineer of Agriculture**

Municipality of Berane, Local Government, 84300 Berane, Montenegro

 Engineer of Agriculture in the Secretariat of Economic Development of the Municipality administration.

Business or sector Municipality administration



#### **EDUCATION AND TRAINING**

#### September 2005 - July 2011

# Doctor of Ecological Engineering for Soil & Water Resources Protection (2011)

EQF Level 8: Doctoral Degree

# (Research Fellowship at the University of Belgrade: 2014)

University of Belgrade, Faculty of Agriculture, Belgrade, Serbia; University of Montenegro, Biotechnical Faculty, Podgorica, Montenegro (research); Cornell University, Ithaca, NY State, USA (part of the research related to the modelling).

- Conducted research and communicated information to promote good land and water resources management practices, including conservation and preservation of soil and water resources, minimising negative environmental impacts of soil erosion and sedimentation;
- Evaluated research data in terms of its impact on the economy, environment, energy sector, development of rural areas and migration with specific attention to soil conservation and water resources management;
- Programming, modelling and development of analytical scientific software (IntErO software).

#### September 1995 - April 1999

# Master of Agricultural Sciences (1999) (Research Associate at the University of Montenegro: 2000)

EQF Level 7: Master Degree

University of Belgrade, Faculty of Agriculture, Belgrade, Serbia; University of Montenegro, Biotechnical Faculty, Podgorica, Montenegro (research);

- Conducted research and communicated information to promote good land and water resources management practices, including conservation and preservation of soil and water resources, minimising negative environmental impacts of soil erosion and sedimentation;
- Evaluated research data in terms of its impact on the economy, environment, energy sector, development of rural areas and migration with specific attention to soil conservation and water resources management;
- Programming, modelling and development of analytical scientific software (River Basin software, The Surface and Distance software measuring).

#### October 1989 - June 1995

# Graduate Engineer of Agriculture (1995)

EQF Level 6: Bachelor Degree

University of Belgrade, Faculty of Agriculture, Belgrade, Serbia

 Agricultural sciences / Land use, Pedology, Geology, Mineralogy, Geodesy, Hydraulics, Agroecology, Fertilization, Soil and water pollutants, Field and Vegetable Crops, Soil Erosion, Land Conservation, Irrigation, The basis of drainage, Economics of Agriculture and Cooperatives, Elements of Economics, Rural development and rural policy, Economics of Natural Resources and Environment, Economics of land reclamation.

#### **EDUCATION AND TRAINING (II)**

# Trainings (1995-2018)

- January-February 2013: Attended International training program on Watershed management, Forestry and Environment protection at the University of Natural Resources and Life Sciences, Vienna (Universität für Bodenkultur Wien);
- November December 2010: Attended International training program on Combating Desertification: Afforestation
  in Arid and Semi-Arid Zones 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 of Israel;
- May 2010: Attended International training program on "Certified Project Cycle Management", arranged by European Commission and Business Management Consultants Luxembourg, E.U;
- October 2005: Attended FAO training program on "Combating Land Degradation", Rome, Italy, E.U;
- May 2005: Attended training program on Rural development, Brussels, EU;
- August to October 2004: Attended "Young Scientists Program" with the Soil science subject, arranged by United States Department of Agriculture (USDA), Cornell University, Ithaca, NY, USA;
- February to March 2001: Attended "Watershed Management and Soil and Water Conservation" 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 of 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.



#### PERSONAL SKILLS

# Mother tongue(s) Other language(s)

#### Serbo-Croatian

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

English language

#### Communication skills

Good communication skills gained through my experience as Task manager, Researcher, University Professor, The editor in Chief of the international Journal...

• An open, responsible and reliable person. Always ready to share knowledge and ideas with colleagues. Excellent at networking, a team player and a good ability to adapt to multicultural environments. Good communication skills gained through many years of working with the EU Commission, University and Local Government administration, with colleagues from different cultures and mentalities from the region and from different countries can further contribute to proposed position in the DEU.

#### Organisational / managerial skills

Good coordinator, experience in Project management (being responsible for 105 EU funded projects/contracts, in the Period 2001-2014).

Good organisation skills, gained while working with the national, regional and international projects as well as through the activities with the "Association of the researched of the Biotechnical science of Montenegro" (one of the founders) and "Centre for Biodiversity of Montenegro" (one of the founders).

Committed and professional staff member, with high degree of responsibility and efficiency, capable to work under pressure and to respond quickly to new requests, following rules and procedures and willing to accept new challenges.

#### Job-related skills

- Good experience in developmental and research (soil science and watershed management) projects
- Editorial skills gained working as the Editor in Chief and reviewer of the international Journals
- Published more than 170 scientific research results, being the author or co-author of scientific papers published in various peer reviewed leading international scientific journals such as "Land Degradation & Development", "SpringerPlus", "Austrian Journal of Forest Science", "Archives of Biological Sciences", "Notulae Botanicae Horti Agrobotanici Cluj-Napoca", "Malaysian Journal of Soil Science", "Allgemeine Forst Zeitschrift (AFZ) der Wald", "Humid Substances in Ecosystems", "Journal of Forestry Faculty of the Kastamonu University", "Acta Agriculturae Serbica", "Acta biologica lugoslavica", "Archive of Agricultural Sciences", "Natura Montenegrina", "Medical essays", "Agriculture and Forestry", "Forestry" etc.
- Establishment and operation of the web pages (www.agricultforest.ac.me; www.sumins.me, http://www.agrofor.rs.ba/);

# Digital competence

SELF-ASSESSMENT						
Information processing	Communication	Content creation	Safety	Problem solving		
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user		

Windows and DOS applications: Microsoft office: MSWord, Excel, Internet Explorer and Outlook, PowerPoint; Graphics or photo imaging software: Adobe Photoshop, CorelDraw, Paint Shop Pro... Computer Programmes: Basic, Pascal; Analytical scientific software: River basins; Surface and distance measuring; Intensity of Erosion and Outflow IntErO (all three designed by Velibor Spalevic)

#### Other skills

- PLAYING THE PIANO (attended music school for the Piano);
- PHOTOGRAPHY (Author and Co-author on 4 books of Photography as well as published photos on some journals and publications).

#### Driving licence

Driving licence categories: A, B, C (In the period 1986-1988: light planes pilot)



Publications Projects Conferences Honours and awards Memberships Citations Courses

# Publications / References

Reference list in the Annex 1

#### **Projects**

Reference list in the Annex 2

#### Conferences

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

- 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 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.
- Convener of the Special session: Modeling 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.

#### Honours and awards

Honours: Academician Dmitry Nikolaevich Pryanishnikov Perm State Agricultural Academy, Russia (2017); Honours: International Agriculture Symposium "AGROSYM", Bosnia and Herzegovina (2017); Honours: Agricultural and Natural Research Centre of Khorasan Razavi, Mashhad, Iran (2015).

### Memberships

Member of the International Union of Soil Sciences – IUSS (http://www.iuss.org/); Watershed Management Society of Iran, Serbian Soil Science Society (Srpsko drustvo za proucavanje zemljista), The Macedonian National Committee on Irrigation and Drainage (MAKCID), Geographical Society of Montenegro (Crnogorsko geografsko drustvo), World Association for Soil and Water Conservation (http://www.waswac.org/) and European Geosciences Union – EGU (http://www.egu.eu/).

#### Citations

https://scholar.google.com/citations?user=gtwqYnUAAAAJ&hl=en

#### Courses

Attended various International (long-medium-short term) training courses in Austria (BOKU), Azerbaijan, Belgium, Bosnia and Herzegovina, Croatia, Greece, Iran, Israel, Italy, Luxembourg, Macedonia, Montenegro, Serbia and the United States (Cornell University), including my Master and Doctoral studies at the Faculty of Agriculture of the University of Belgrade in Serbia. These courses were in the area of Biotechnical Sciences (Agriculture and Forestry, Ecological Engineering) and Economic Development, together with specialist training courses on Project Cycle Management, Cross-cutting issues, Gender Equality, Environmental Mainstreaming, as well as Training in Selection/Interviewing Techniques, Media Techniques and Anti-corruption policy.

# Other documented research activities:

- Co-promoter of the field research to the students of the Gent University (Belgium): Klaas ANNYS, (PhD research, MSc thesis), Jeroen VANDENBRANDEN (MSc thesis); Annelies KERCKHOF (MSc thesis); Tom LENAERTS (MSc thesis).
- Co-promoter of the research to the Master student of the Federal University of Lavras, Department of Soil Science, Lavras (Brazil): Pedro VELOSO GOMES BATISTA
- Co-supervisor: MSc student: André Silva Tavares; MSc student: Augusto César Ferreira Guiçardi; MSc student: Natanael Rodolfo Ribeiro Sakuno, MINISTÉRIO DA EDUCAÇÃO, Universidade Federal de Alfenas / UNIFAL-MG, Programa de Pós-graduação – Ciências Ambientais, Brazil.

**ANNEXES** 



#### **Annex 1: Publications / References**

Researcher with 230 scientific research results, being the author or co-author of scientific papers published in various peer reviewed scientific journals such as "Land Degradation & Development", "SpringerPlus", "Austrian Journal of Forest Science", "Archives of Biological Sciences", "Notulae Botanicae Horti Agrobotanici Cluj-Napoca", "The Journal of Environmental Protection and Ecology (JEPE)", "Malaysian Journal of Soil Science", "Algemeine Forst Zeitschrift (AFZ) der Wald", "Humid Substances in Ecosystems", "Journal of Forestry Faculty of the Kastamonu University", "Acta Agriculturae Serbica", "Acta biologica lugoslavica", "Archive of Agricultural Sciences", "Natura Montenegrina", "Medical essays", "Agriculture and Forestry", "Forestry" etc.

#### Monographs

- Spalevic, V., Latinovic, J. (2015): Academician Milorad Mijuskovic 1922-2011; Alternative title: Spomenica akademik Milorad Mijuskovic 1922-2011; Montenegrin Academy of Science and Arts [Cmogorska akademija nauka i umjetnosti], p1-60; 30 cm; Podgorica. Serial: [Spomenica preminulim članovima Akademije] / Crnogorska akademija nauka i umjetnosti].
- Spalevic, V., Čurović, M., Povilaitis, A., Radusinović, S. (2003): Estimate of Maximum Outflow and Soil Erosion in the Biogradska River Basin. Monographs No1, p. 1-20. Biodiversity of the Biogradska Gora National Park; Urednici: Pešić, V., Karaman, G., Spalevic, V., Jovović, Z., Langurov, M. Odsjek za biologiju Prirodnomatematičkog fakulteta, Univerzitet Crne Gore; Podgorica.
- Medarević, M., Čurović, M., Cvjetićanin, R., Spalevic, V., Dubak, D. (2003): Structural Characteristics of Mixed Forests of Spruce, Beech And Fir in the National Park Biogradska Gora. Monographs No1, p.20-29. Biodiversity of the Biogradska Gora National Park; Urednici: Pešić, V., Karaman, G., Spalevic, V., Jovović, Z., Langurov, M. Odsjek za biologiju Prirodnomatematičkog fakulteta, Univerzitet Crne Gore; Podgorica.

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

- Fallah, M., Mohammadi, M., Khaledi Darvishan, A., Spalevic, V. (2018): Temporal Soil erosion risk assessment using CORINE and RUSLE models. In press
- Kavian, A., Gholami, L, Mohammadi, M., Soraki, M, and Spalevic, V. (2018): Application of Wheat Residual Amounts on Soil Erosion Processes. Notulae Botanicae Horti Agrobotanici Cluj-Napoca (Not Bot Horti Agrobo, CiteScore: 0.65; SJR: 0.261; SNIP: 0.616): 46(2): xxx-xxx.
- Brajuskovic, M., Brajuskovic, D., Mijanovic, D. and Spalevic, V. (2018): Indicators of the Regional Differences in the Ageing Population of Montenegro. International U.A.B. B.EN.A. Conference: Environmental Engineering and Sustainable Development, Alba Iulia, Romania, 25th -27th May, 2017 Journal of Environmental Protection and Ecology, 19(1): xxxx-xxxx.
- Markoski, M., Barovic, G., Mitkova, T., Tanaskovic, V. and Spalevic, V. (2018): Contents of Exchangeable Cations of the Soils formed upon Limestones and Dolomites. International U.A.B. B.EN.A. Conference: Environmental Engineering and Sustainable Development, Alba Iulia, Romania, 25th -27th May, 2017 Journal of Environmental Protection and Ecology, 19(1): xxxx-xxxx.
- Vujacic, D., Barovic, G., Djekovic, V., Andjelkovic, A., Khaledi Darvishan, A., Gholami, L., Jovanovic, M. and Spalevic, V. (2017): Calculation of Sediment Yield using the "River Basin" and "Surface and Distance" Models: A Case Study of the Sheremetski Potok Watershed, Montenegro. International U.A.B. – B.EN.A. Conference: Environmental Engineering and Sustainable Development, Alba Iulia, Romania, 25th -27th May, 2017. Journal of Environmental Protection and Ecology, 18(3): 1193-1202.
- Mijanovic, D., Brajuskovic, M., Vujacic, D. and Spalevic, V. (2017): Causes and Effects of Aging of Montenegrin Population. International U.A.B. B.EN.A. Conference: Environmental Engineering and Sustainable Development, Alba Iulia, Romania, 25th -27th May, 2017. Journal of Environmental Protection and Ecology, 18(3): 1249-1259.
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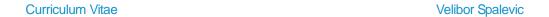
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society. Vrnjacka Banja, Serbia.

Popović, V, Fuštić, B., Spalevic, V. (2001): Review of agro pedological characteristics of the Republic of Montenegro. X congress of the Yugoslav soil society. V. Banja, Serbia.

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#### Other documented research activities:

Involved in joint research with Ghent University, Department of Geography as Co-promoter in the following research:

Jeroen VANDENBRANDEN, MSc thesis research on "Analysis of land use changes in Montenegro, through use of historical terrestrial photographs and Landsat imagery" (2009-2010);

Klaas ANNYS, MSc thesis research on "Geomorphological mapping of glacial features in the Durmitor Mountains (Montenegro) and implications for palaeoclimates" (2012-2013);

Annelies KERCKHOF, MSc thesis research on "Interactions between humans and physical geography: An assessment in Montenegro through interview techniques" (2013-2014);

Tom LENAERTS, MSc thesis research on "Regional geomorphological mapping of Montenegro and Western Serbia: landform genesis and present processes" (2013-2014);

Klaas ANNYS, PhD research on "Hydrogeomorphic response of medium-sized catchments in northern Montenegro and southern Serbia: the effect of past land use changes and future climate change projections" (2013-2017).

Co-promoter of the research to the Master student of the Federal University of Lavras, Department of Soil Science, Lavras (Brazil): Pedro VELOSO GOMES BATISTA

Co-supervisor: MSc student: André Silva Tavares; MSc student: Augusto César Ferreira Guiçardi; MSc student: Natanael Rodolfo Ribeiro Sakuno, MINISTÉRIO DA EDUCAÇÃO, Universidade Federal de Alfenas / UNIFAL-MG, Programa de Pós-graduação – Ciências Ambientais, Brazil



Annex 2: 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
- Drafting Legal Documents in the Field of Communal Services and Waste Management
- Support to ERA in Economic Regulation of Energy Sector
- 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. Suport to preparation of projects for IPA component III, IPA 2011
- 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 Services32. 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)
- TA for the Evaluation of "Dev. of Food Safety Services" and "Control of Rabies and CSF" (FWC)
- 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)
- 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