

**FORM H: FORMAT FOR CV OF PROPOSED KEY PERSONNEL**

|                                    |   |                                    |
|------------------------------------|---|------------------------------------|
| <b>Personnel Information</b>       | Name: Milan Medarević   |                                    |
|                                    | Nationality: Srbin  | Date of birth: 14.05.1951          |
|                                    | Telephone: +381638510754  | Email: milan.mdarevic@sfb.bg.ac.rs |
|                                    | Job title: Prof. Univerziteta u Beogradu, Šumarski fakultet   | Years with present employer: 40    |
| <b>Education / Qualifications</b>  | <p><i>Summarise college/university and other specialised education of personnel member, giving names of schools, dates attended, and degrees/qualifications obtained.</i></p> <p>University of Belgrade - Faculty of Forestry, Belgrade: 1980-1993 Teaching assistant; 1993-1998 Docent; 1998-2003 Associate professor; 2003-2019 Full professor; 1983 Master diploma, <b>1992 Phd Diploma in Biotechnical Sciences</b> University of Belgrade; 1993-2019 lecturer by invitation, - Faculty of Forestry Banja Luka, 2010. 2019 lecturer by invitation, Faculty of Biology, Belgrade</p> <p><b>Lecturing and research. Project leading</b></p> <ul style="list-style-type: none"> <li>• Lecturing (Forest Management Planning, Forest typology, Ecological bases of forest management planning, management planning of protected areas)</li> <li>• Mentorship of Master students</li> <li>• Mentorship of PhD students, Scientific research</li> </ul>                         |                                    |
| <b>Professional Certifications</b> | <p><i>Provide details of professional certifications relevant to the scope of services including name of institution and date of certification.</i></p> <p>Chamber of Engineers of Serbia - Spatial Planner License No.106; Sertifikat Dresden University of technology and UNECE –Sertifikat TBFRA 2000 ;Certificate of Completion-Workshop contribution of forest Policy Sciens to the Nacional and Internacional FP Dialogue-EFI; Reforesta JUFRO- Sertifikat of Participation Internanacional Conference Reforestatioon Challenges, Belgrade 2015; Jufro, EFI, IFS –Srtifikat of ACKNOWLEDGEMENT-Internacional Scientific Conference „Forest in the Futura-Susainable USE, Riisks and Challenges ;CEI University Network, University of Belgrade - Faculty of Forestry Certificate of Attendance Summer Scool““Influence of Global Enviromental chages on Natural Ecosys tem“ Lifetime Achievement Award 2020 on the occasion of 100 years of the Faculty of Forestry</p> |                                    |

23.03.2023

Signature of Personnel

Date (Day/Month/Year)

**Language skills (on a scale of 1 to 5, 5 being the highest)**

| Language | Reading       | Speaking | Writing |
|----------|---------------|----------|---------|
| Serbian  | Mother tongue |          |         |
| German   | 4             | 2        | 2       |
| English  | 2             | 2        | 2       |

### Membership in professional bodies

- Society of forestry engineers and technicians of the Republic of Serbia
- Member UN/ECE/FAO working team for report TBFRA (Temperate and Boreal Forest Resources Assessment) 2000 and in preparation for 2005, Certificate UN/ECE/FAO - National correspondent for recording on the state forests.
- Member of the synthesis team for the development of spatial plan of Serbia 2010.a and work team 2020
- Member of the working team for pilot project national inventory of forests in Serbia (2003/2004) and Project GIS in forest management planning.
- Co-author of the software PLAN, Code Manual and Guidebook for data collection in stand inventory.
- Co-author of ca. 200 general and special forest management plans.
- Author and co-author of 140 scientific and professional papers

### Other skills (e.g. Computer literacy, etc.)

- Computer skills (Word, Excel, Power Point)
- Software for Forest Management planning: Osnova v6

### Present Position

- Full Professor at University of Belgrade, Faculty of Forestry

### Years of professional experience

- 44 years of professional experience
- 2006-2009, Vice dean for teaching at the Faculty of Forestry - University of Belgrade
- 2009-2015, Dean of the Faculty of Forestry - University of Belgrade

#### Other activities

1998-2002: Member of the Management Board of JP "Srbijašuma"

2015-2019: Member of the Supervisory Board of JP "Srbijašume"

2018-2020: President of the Supervisory Board of the Forestry Chamber of Serbia

2021-2024: President of the European Forestry Academic Society (EFAS),

C.E.F. Board Member, A.G.F.E.E. Member,

### Long-term professional experience (employment)

| Date (from -to) | Location | Company  | Position            | Description   |
|-----------------|----------|--|---------------------|---|
| Since 2003      | Belgrade | University of Belgrade – Faculty of Forestry, Belgrade | Full professor      | <b>Lecturing and research. Project leading</b> <ul style="list-style-type: none"><li>• Lecturing (Forest Management Planning, Forest typology, Ecological bases of forest management planning, management planning of protected areas)</li><li>• Mentorship of Master students</li><li>• Mentorship of PhD students</li><li>• Scientific research</li></ul> |
| 1998-2003       | Belgrade | Uni of Belgrade - Faculty of Forestry,                 | Associate professor | <b>Lecturing and research. Project leading</b> <ul style="list-style-type: none"><li>• Lecturing (Forest Management Planning)</li><li>• Mentorship of Master students , PhD students ,Scientific research</li></ul>   |

| Date (from -to) | Location | Company                                | Position           | Description   |
|-----------------|----------|--|--------------------|---|
| 1993-1998       | Belgrade | Uni of Belgrade - Faculty of Forestry, | Docent             | <b>Lecturing and research</b> <ul style="list-style-type: none"> <li>• Lecturing (Forest Management Planning)</li> <li>• Mentorship of Master students , PhD students ,Scientific research</li> </ul> |
| 1980-1992       | Belgrade | Uni of Belgrade - Faculty of Forestry, | Teaching assistant | <b>Lecturing and research</b> <ul style="list-style-type: none"> <li>• Lectures exercise</li> <li>• Mentorship of BSc students</li> <li>• Scientific research</li> </ul>                              |
| 1977-1979       | Belgrade | Institute of Forestry, Belgrade        | Forestry engineer  | <b>Forest management planning</b>   |

#### Short-term assignments (consultancies)

| Date (from – to) | Location         | Client   | Position    | Description   |
|------------------|------------------|--|-------------|---|
| 2022/23          | Montenegro       | Ministry of Agriculture, Forestry and Water Management             | Team Leader | Strategija razvoja šumarstva Crne gore 2023-2028<br><b>Forestry Development Strategy of Montenegro 2023-2028</b>  |
| 2021/23          | Montenegro       | World Bank, Ministry of Agriculture, Forestry and Water Management | Team Leader | MNE-MIDAS2-8820-ME-CQ-CS-20-1.2.3.17 Izrada Atlasa medonosnih vrsta Crne gore i Katastra pčelinjaka<br><b>Developman of the Atlas of The Honey-bearing species of Montenegro and the Cadastre of apiaries</b>                           |
| 2022             | Republika Srpska | Ministry of Agriculture, Forestry and Water Management             | Reviewer    | <b>ИЗРАДА СМЈЕРНИЦА ЗА СТРАТЕГИЈУ РАЗВОЈА ШУМАРСТВА РЕПУБЛИКЕ СРПСКЕ (2022-2032),</b><br>Šumarski fakultet Banja luka<br>DEVELOPMENT OF GUIDELINES FOR THE FORESTRY DEVELOPMENT STRATEGY OF THE REPUBLIC OF SERBIA                      |
| 2022             | Serbia           | Serbian Geographical Society                                       | Reviewer    | <b>Čvorović G.,Antonijević S.,: Zaštićena područja prirode R Srbije;ugrožavanje,upravljanje i zaštita</b><br>Protected natural areas of the Republic of Serbia; endargement, management and protection<br><br>Posebno izdanje,Str.1-525 |

|                    |        |  |   |   |
|--------------------|--------|--|---|---|
| 2022               | Serbia | University of Belgrade - Faculty of Forestry, Belgrade | Ko-author                                       | ЕКОЛОШКЕ ОСНОВЕ ПЛАНИРАЊА ГАЗДОВАЊА ШУМАМА, Univerzitetski udžbenik,<br><br>Medarević M., Milošević R., ECOLOGICAL FUNDAMENTALS OF FOREST MANAGEMENT PLANNING, University textbook,   |
| 2021               | Serbia | Ministry of Environmental Protection, EFTISA           | Ko-author<br>Lakušić D...Medarević M ..., et.al | <b>METODOLOGIJA ODABIRA pSCI PODRUČJA ZA NATURA 2000 ŠUMSKE TIPOVE STANIŠTA U SRBIJI</b><br><br>METHODOLOGY OF SELECTING pSCI OF NATURA 2000 FOREST HABITAT TYPES IN SERBIA<br><br>Establishment of Natura 2000 network in Serbia   |
| 2021               | Serbia | Ministry of Environmental Protection                   | Ko-author<br>Lakušić D..., Medarević M et.al    | <b>METHODOLOGY OF DESKTOP ANALYSIS FOR IDENTIFYING pSCIs IN SERBIA</b><br><br>EU for Serbia - Continued support to implementation of Chapter 27 in the area of nature protection (NATURA 2000)  |
| 2020               | Serbia | Municipal Assembly Požarevac                           | Team Leader                                     | <b>ПРОГРАМ РАЗВОЈА И ОСНОВЕ ГАЗДОВАЊА ЗА СПОМЕН-ПАРК ЧАЧАЛИЦА</b><br><br>DEVELOPMENT PROGRAM AND FUNDAMENTALS OF MANAGEMENT<br><br>FOR THE CAČALICA MEMORIAL PARK   |
| 2020               | Serbia | IAUS   | Expert  | „Šume , šumarstvo i lovstvo u Prostornom planu R Srbije“2020-2034-tematska sveska<br><br>"Forests, forestry and hunting in the Spatial Plan of the Republic of Serbia"  |
| 03/2015<br>02/2019 | Serbia | EU<br>Horizon 2020                                     | Expert  | <b>Distributed, integrated and harmonized forest information for bioeconomy outlooks (DIABOLO), Horizon 2020</b> , Project ID 633464, Call H2020-ISIB-2014-2<br><ul style="list-style-type: none"> <li>• WP1-Multi-agent end-user requirements analysis,</li> <li>• WP2-Harmonizing growing stock, biomass and carbon estimation and forest state monitoring based on field and high-resolution remote sensing data,</li> <li>• WP3-Improving data collection and analysis for multipurpose inventory of forest resource,</li> <li>• WP4-Monitoring disturbances based on EC space-applications,</li> <li>• WP5-Model-based biomass supply analyses for bioeconomy).</li> </ul> |

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|-----------|-----------------|--|--------------------------|---|
| 2015/17   | Serbia,Slovenia | EU,Slovenia  | Expert                   | Adapting forest economy expected climate changes (2012-2013) ,Project of bilateral cooperation between the Republic of Slovenia and the Republic of Serbia  |
| 2015-2017 | Serbia          | Ministry of Environmental Protection, Faculty of Biology -Uni Belgrade           | head of the forest group | "Podaci i usluge vezani za uspostavljanje ekološke mreže na teritoriji Republike Srbije JN br. OP 01/2015"<br>Data and services related to the establishment of an ecological network on the territory of the Republic of Serbia JN No. OP 01/2015  |
| 2013      | Serbia          | The Ministry of Education and Science  | Consultant               | <b>Habitat Types Represented in the Territory of the Republic of Serbia</b><br><br><ul style="list-style-type: none"> <li>Member of the work group on the manual on „<i>Habitat Types Represented in the Territory of the Republic of Serbia</i>“ with descriptions and basic data (<a href="http://habitat.bio.bg.ac.rs">http://habitat.bio.bg.ac.rs</a>)</li> </ul> |
| 2013      | Serbia          | IRG (INTERNATIONAL RESOURCES GROUP) Washington, USA                              | Consultant               | <b>Regional Energy Security and Market Development,</b>   |
| 2012      | Serbia          | Ministry of Agriculture, Forestry and Water Management,NF G,Forestry Fakultet BG | Expert                   | <b>National Inventory of Forests owned by Natural Persons in the Republic of Serbia</b><br><br><ul style="list-style-type: none"> <li>Development of the National Forest Inventory concept of forest owned by natural persons</li> <li>Support preparation of standard results and reports</li> </ul>   |
| 2009/11   | Montenegro      | The Ministry of Education and Science  | Team Leader              | Osnov prirodnog vrednovanja šuma u NP Biogradska Gora,<br><br><b>The basis of the natural valuation of forests in NP Biogradska Gora,</b>   |
| 2011-2019 | Serbia          | The Ministry of Education and Science  | Head of Project          | <b>Sustainable Management of the Total Forest Potentials in the Republic of Serbia“- TP 37008</b><br><br><ul style="list-style-type: none"> <li>Research of forest structure of uneven aged and selection stands</li> <li>Research of productivity of uneven aged and selection stands</li> <li>Research of forest dynamics of uneven aged stands</li> </ul>          |
| 2011      | Serbia          | Secretariat for Environmental Protection- Team Leader                            | Head of Project          | <b>Plan of Afforestation in Belgrade (Municipalities Surčin, Zemun, Lazarevac, Čukarica, Obrenovac, Mladenovac)</b><br><br><ul style="list-style-type: none"> <li>Municipalities Surčin, Zemun, Lazarevac</li> <li>Preparation of afforestation plan, Guidelines for management of Afforestation areas.</li> </ul>  |

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|-------------|--------|---|-----------------------------------|---|
| 2011        | Serbia | The Ministry of Agriculture, Trade, Forestry and Water Management – Forest Directorate.       | Expert                            | <p><b>„Development of Methodology and Assessment of the Effects of Permanent Forest Inventory on the example of the Pilot Facility FMU “Tara“.</b></p> <ul style="list-style-type: none"> <li>• Development of methodology</li> <li>• Report</li> </ul>   |
| 2010        | Serbia | Ministry of Environmental Protection  | KO-autor:Lakušić D., Medarević M. | <p><b>Tipovi staništa zastupljeni na teritoriji Republike Srbije ,prilog 1 Priručnika o staništima u Srbiji,</b> Types of habitats represented on the territory of the Republic of Serbia, Appendix 1 of the Handbook on Habitats in Serbia,</p>  |
| 2010        | Serbia | Ministry of Environmental Protection Institute for Nature Protection of RS Serbia             | Ko -author                        | <p><b>Prethodna Studija vrednovanja za proglašenje Specijalnog prirodnog rezervata Goč Gvozdac</b></p> <p>Previous Valuation Study for the declaration of the Special Nature Reserve Goč Gvozdac</p>  |
| 2010-2012   | Serbia | Faculty of Forestry – Belgrade University, Faculty of Forestry University of Sarajevo and EFI | Expert                            | <p><b>FOPERII - Forest Policy and Economics in Western Balkan Region-International Master program (Sarajevo, Skoplje, Zagreb, Tirana, Banja Luka and Belgrade)</b></p> <ul style="list-style-type: none"> <li>• Participation of development regional expert network for implementation of Forest Policy master program in Western Balkan region.</li> </ul>  |
| 2010-2012   | Serbia | The Ministry of Agriculture, Trade, Forestry and Water Management – Forest Directorate        | Head of Project                   | <p><b>Sustainable Development of Forest Ecosystems – Planned Support to the Development of Beech Forests in Serbia</b></p> <ul style="list-style-type: none"> <li>• Planned Support to the Development of Beech Forests in Serbia</li> <li>• Research of forest structure of Beech forest</li> <li>• Research of productivity of Beech forest</li> <li>• Research of forest dynamics of Beech forest</li> </ul> |
| 2010 - 2011 | Serbia | Ministry of Agriculture, Forestry and Water Management- Forest Directorate                    | Head of Project                   | <p><b>Identification of NATURA 2000 Forest Sites in Serbia Period 2010 - 2011</b></p> <ul style="list-style-type: none"> <li>• Identification of Pilot project sites in Forest ecosystem</li> <li>• Defining NATURA methodology in selected pilot area Vojvodina</li> <li>• Testing methodology</li> </ul>  |

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|-------------------|---|--|--------------------------|--|
| 2009 - 2010       | Serbia  | Ministry of Agriculture, Forestry and Water Management- Forest Directorate | Head of Project          | <p><b>Identification of NATURA 2000 Forest Sites in Serbia (Pilot area Vojvodina)</b></p> <ul style="list-style-type: none"> <li>• Identification of Pilot project sites in Forest ecosystem</li> <li>• Defining NATURA methodology in selected pilot area Vojvodina</li> <li>• Testing methodology</li> </ul>                   |
| 2010              | Serbia  | Ministry of Spatial Planning and Environmental Protection                  | member of the work team, | <p>„Harmonizacija nacionalne nomenklature u klasifikaciji staništa sa standardima međunarodne zajednice“, segment šume i šumska staništa,</p> <p><b>Harmonization of the national nomenclature in the classification of habitats with the standards of the international community", forest and forest habitats segment,</b></p> |
| 2010-2012         | Sarajevo, Skoplje, Zagreb, Tirana, Banja Luka | The Ministry of Education and Science, Finska Vlada                        | Head of Project          | FOPERII Forest Policy and Economics in Western Balkan Region-International Master program  |
| 2009              | Serbia  | Republic Agency for Spatial Planning                                       | Member of Project Team   | <p>Strategija prostornog razvoja Srbije, član radnog tima, autor tematske sveske „Šume i šumarstvo</p> <p>Spatial Development Strategy of Serbia 2009, , author of the thematic volume „Forests and Forestry</p>   |
| 2010              | Serbia  | Republic Agency for Spatial Planning                                       | Member of Project Team   | <p>„Šume , šumarstvo i lovstvo u Prostornom planu R Srbije“2010-2020-tematska sveska</p> <p>"Forests, forestry and hunting in the Spatial Plan of the Republic of Serbia"</p>  |
| 04/2008 – 03/2011 | Serbia  | The Ministry of Education and Science                                      | Head of Project          | <p><b>Biotechnology – Program of Technological Development “Basic Structural and Production Characteristics of Forest Types in the Kopaonik National Park and the Tara National Park”</b></p> <ul style="list-style-type: none"> <li>• Team leader</li> <li>• Differentiation of Ecological units</li> </ul>                     |
| 2007-2008         | Serbia  | FAO /Finnish Government and MATFWM of Serbia                               | Member of Project Team   | <p><b>Study Preceding the Preparation of the National Forest Action Program (NFAP)</b></p> <ul style="list-style-type: none"> <li>• Forest planning, monitoring, evaluation of NFAP implementation and public relations</li> </ul>   |
| 2004 -2008        | Serbia +W Balkan                              | Finska   | Head of Project          | <p>FOPER: Strengthening capacities of education and training for forest policy and economics development” (Forest Policy and Economics Education and Research – FOPER (2004-2008).</p>   |

|                   |        |   |                             |  |
|-------------------|--------|---|-----------------------------|--|
| 2006-2008         | Serbia | Ministry of Agriculture, Forestry and Water Management- Forest Directorate            | Member of Working Group     | <b>Conservation Strategy Development</b> <ul style="list-style-type: none"> <li>• Development of Strategy of Protection and Conservation of Natural Resources (2007-2008)</li> <li>• Strategy for the Utilization of Natural Sources and Goods of Serbia (2006)</li> </ul> |
| 2006              | Serbia | Government of Sweden  | Expert                      | <b>Strategy of Sustainable Development of Serbia</b> <ul style="list-style-type: none"> <li>• Expert on aspects related to environmental protection contributing to the parts on forests and forestry</li> </ul>   |
| 2004-2007         | Serbia | The Ministry of Agriculture, Trade, Forestry and Water Management- Forest Directorate | Expert                      | <b>National Forest Inventory of Forests in the Republic of Serbia</b> <ul style="list-style-type: none"> <li>• Development of methodology of NFI and leader in NFI implementation at national level</li> </ul>   |
| 2008              | Serbia | Government of the Kingdom of Norway   | Expert                      | <b>Forest Sector Program, Phase III</b> <ul style="list-style-type: none"> <li>• Development of Forest management planning methodology and their implementation into the GIS supported integrated system</li> </ul>  |
| 2006-2007         | Serbia | Norwegian Ministry of Foreign Affairs   | Trainer                     | <b>Introduction of Modern Forest Management Planning</b> <ul style="list-style-type: none"> <li>• Training on use of Photogrammetry, GIS and PDA Devices in Management Solution</li> </ul>   |
| 01/2005 – 12/2007 | Serbia | The Ministry of Education and Science   | Head of Project Team leader | <b>Biotechnology – “Basic Structural and Production Characteristics of Forest Types in Djerdap and the National park Tara”</b> Differentiation of Ecological units   |
| 2003              | Serbia | Ministry of Science and Environment of the Republic Serbia                            | Expert                      | Projekat“Заштита и одрживи развој шумских екосистема Србије - усаглашавање са међународним стандардима“, Подпројекат “Промене климе и одрживи развој шумских екосистема Србије“, Climate changes and sustainable development of forest ecosystems in Serbia”,              |