

PERSONAL INFORMATION  
ЛИЧНИ ПОДАЦИ**Radovan Nevenic**  
**Радован Невенић**

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Крунска 5, 11000 Београд, Србија

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[www.forest.org.rs](http://www.forest.org.rs)

Sex M | Date of birth 06/04/1950 | Nationality Serbian

Пол М / Датум рођења 06/04/1950 / Националност Српска

SCIENCE POSITION  
НАУЧНО ЗВАЊЕ

Senior Research Fellow  
Научни саветник

WORK EXPERIENCE  
РАДНО ИСКУСТВО

March 2003 - present

Institute for Forestry, 3 Kneza Viseslava, Belgrade. [www.forest.org.rs](http://www.forest.org.rs)  
Институт за шумарство, Кнеза Вишеслава 3, Београд. [www.forest.org.rs](http://www.forest.org.rs)

**март 2003 до октобар  
2014 (и даље)**

Senior Research Fellow, Assistant Director, Department Coordinator, NFC ICP Forests Coordinator SRB. Project coordinator. Environmental planning studies, Forest Policy studies, Spatial planning studies, Environmental promotion and protection research - Ecology - planning and research - GIS (Geographical Information System). Research projects: in the field of Ecology – Environmental research. Information technologies in Forestry.

- Forest Policy and Economics

Научни саветник, помоћник директора, координатор Одељења, NFC ICP Forests координатор СРБ. Координатор пројеката. Студије планирања животне средине, студије шумарске политике, просторно планирање, заштита животне средине, -екологија-планирање и истраживање - ГИС (Географски информациони систем). Истраживачки пројекти: домен екологије. Информационе технологије у шумарству.

- Шумарска политика и економика

**June 1995 to March 2003  
Јун 1995 до марта 2013**

PE "Serbia Forest" Institute of Forestry, Kneza Visislava 3, Belgrade. [www.forest.org.rs](http://www.forest.org.rs)

ЈП „Србијашуме“ Институт за шумарство, Кнеза Вишеслава 3, Београд. [www.forest.org.rs](http://www.forest.org.rs)

Research associate and Project coordinator. Deputy Director. Department Coordinator, NFC ICP Forests Coordinator SRB. Project coordinator. Environmental planning studies, Urban planning studies, Spatial planning studies, Environmental promotion and protection research - Ecology-planning and research - GIS (Geographical Information System) applicant. -Landscape projecting, Landscape regulation, and Landscape engineering - Field Ecology – Environmental research. Information technologies in Forestry.

- Forest Policy and economics

Научни сарадник и координатор пројекта. Заменик директора. Руководилац одељења, NFC ICP Forests координатор СРБ. Координатор пројеката. Студије планирања животне средине, урбаног планирања, студије просторног планирања, заштита природних ресурса - Екологија-планирање и истраживање - ГИС (Географски информациони систем). Пејзажно пројектовање. Информационе технологије у шумарству.

- Шумарска политика и економика

**June 1986 – June 1995  
Јун 1986 – јун 1995**

Technical Academy Zarkovo, Belgrade, Serbia

Техничка академија, Жарково, Београд, Србија

- Project coordinator, Lecturer - Natural Resource Promotion and Protection
- Project Coordinator, Lecturer - Environmental promotion and protection
- Coordinator and Construction Manager - planning and designing special-purpose buildings for The Science Centre.
- Production and consulting of Technology research programs for the science centre
- Spatial planning, Planning and modernization of the infrastructure for the special-purpose buildings.

Координатор пројекта, предавач, унапређење и заштита природних ресурса;

-координатор и директор изградње - планирање и пројектовање објекта посебне намене за научни центар;

- консултант истраживачких програма за научни центар;

Просторно планирање, планирање и модернизација инфраструктуре за објекте посебне намене.

-Просторни планови,

**May 1981 - June 1986  
Мај 1981 – јун 1986**

Aircraft Institute Batajnica, Belgrade, Serbia

Ваздухопловни завод Батајница, Београд, Србија

- Projecting, Planning Coordinator
- Spatial planning and engineering
- Coordinator of ecology planning and space regulation
- Consulting of Open Space regulation
- Low construction supervision.

October 1979 - May 1981  
Октобар 1979 – мај 1981

- Просторно планирање и инжењеринг;
- Координатор пројеката просторног планирања, просторне регулације;
- Консултант;
- Пројектни надзор;

University of Ljubljana, Biotechnical Faculty. Slovenia  
Department of Landscape Planning and Ecology  
Универзитет у Љубљани, Биотехнички факултет, Љубљана, Словенија.  
Teaching fellow – Department of Landscape Planning, Ecology and Environmental Protection  
Assistant teaching fellow – Natural resource promotion and protection.  
- Landscape planning, design and spatial planning projects  
- GIS - digital applications  
- Ecology, The Environment, Case studies

Асистент на катедри за планирање предела, екологију и заштиту животне средине;  
Асистент демонстратор промоција и заштита природних ресурса.;  
- Пејзажно планирања, пројектовање и пројекти уређења простора;  
- ГИС - дигиталне апликације;  
- Екологија, животна средина, студије случаја

Jun 1976 - October 1979  
Јун 1976 – октобар 1979

“Jelen” (Deer)– Hunting and Forest Estate, Belgrade, Serbia  
ЛШГ „Јелен“ Ловно шумско газдинство, Београд, Србија  
Forest field engineer, Foreign trade officer  
- Timber export  
- Cellulose wood export  
- Fuel wood export  
- Saw mill product export  
- Exporting of non-wood products  
- Foreign Forest trade management  
- Felling site management

Инжењер стручни сарадник, спољнотрговински референт;  
- извоз трупаца, целилозног дрвета, огревног дрвета, недрвних шумских производ;  
Вођење сечине на терену.

November 1975 - June 1976  
Новембар 1975 – јун 1976

“Pionirski grad ” Recreational Center for Youth, Belgrade  
„Пионирски град“ рекреациони центар за младе  
Assistant - Engineer  
- Landscape planning and designing  
- Low construction supervision  
- Afforestation

Стручни сарадник- инжењер;  
пејзажно планирање и пројектовање;  
надзор нискоградње;  
пошумљавање.

## EDUCATION AND TRAINING

April 1991 - June 1995  
Април 1991 – јун 1995

(PhD) Doctor of Geographical Sciences –The Environment, Ecology and Spatial Planning  
University of Belgrade, Faculty of Geography, Department of Spatial Planning, Belgrade, Serbia  
(Др) Доктор географских наука, животна средина, екологија и просторно планирање  
Београдски универзитет, Географски факултет, Катедра за просторно планирање. Београд, Србија

September 1989 - May 1982  
Септембар 1989 – мај 1982

(MSc) Master of Biotechnical sciences  
University of Ljubljana, Biotechnical Faculty, Department of Landscape, Environmental and Spatial Planning and Designing, Ljubljana, Slovenia

(Mr) Магистар биотехничких наука  
Универзитет у Љубљани, Биотехнички факултет, Катедра за пеизажну архитектуру, Љубљана, Словенија.

September 1968 - May 1974  
Септембар 1968 – мај 1974

(BSc) Graduated Engineer of Forestry in Landscape Architecture and Horticulture  
University of Belgrade, Faculty of Forestry, Department of Landscape Architecture. Belgrade, Serbia

(Инж.) Инжењер шумарства за хортикултуру  
Универзитет у Београду, Шумарски факултет, Одсек хортикултуре, Београд, Србија

September 1964 - June 1968

Graduate Secondary School, Belgrade, Serbia  
XIV Belgrade High School

Средња школа, Београд, Србија

XIV београдска гимназија

PERSONAL SKILLS  
ЛИЧНЕ ВЕШТИНЕ

Mother tongue(s)  
Матерњи језик

Serbian  
српски

Other language(s)  
Други језици

English  
Енглески

Slovenian  
Словеначки

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English Енглески	C1	C1	B1	B1	B1
Slovenian Словеначки	B2	B2	A2	A2	A2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

Communication skills  
Комуникационе вештине

- good communication skills gained through my experience as Project Coordinator and Deputy Director of the Institute
- Excellent verbal and written communication skills both in an office environment and with external stakeholders.
- Experienced at giving presentations to large audiences.
- Good telephone manner and use of media.

Вештине добре комуникације стечене кроз моје искуство као координатор пројеката, заменик директора Института и руководиоц одељења;

- Одлична усмене и писмене вештине код комуникације, како у радном окружењу тако и

- са спољним светом;
- Искуство код предавања, презентација, контакт са публиком.
- Добро коришћење медија.

Organisational / managerial skills  
Организационе и руководеће  
вештине

- leadership (currently responsible for a team of 7 people of the Department)
- Excellent organisational and prioritisation skills.
- Руководјење (тренутно одговорна за тим од 7 људи у одељењу Института)
- Одличне организационе способности и успостављање приоритета.

Job-related skills  
Вештине везане за посао

- good command of Research Project managing and human resources
- Добро знање у домену истраживачких пројеката, и управљању људским ресурсима

Computer skills  
Познавање рада на рачунару

- good command of Microsoft Office™ tools, User of several Software tools: Auto Cad, ESRI- GIS tools, applicant, etc.
- Добро знање Microsoft Office™ алатима, корисник више софтверских алата: Auto Cad, ESRI- GIS алата, итд

Other skills  
Друге вештине

- Printing skills, Scanning etc.
- Копирање, скенирање и др.

Driving licence  
Возачка дозвола

- A, B
- A, B

ADDITIONAL INFORMATION  
Додатне информације

Publications  
Публикације

- Airport Landscape Planning – Planning and Visualization System Supported with software. IFLA World Congress, Bergen, Norway, 1990.
- Simulation as a tool for establishing the visual impact - mark aesthetic value of the natural and urban environment. Proceedings, Institute of Forestry. Belgrade, 1995
- The formation and training of professionals in Landscape Architecture. Scientific Meeting. The role of landscape architecture in the development and regulation of the country. Journal. Faculty of Forestry, University of Belgrade. Belgrade, 1987.
- Revitalization of surface mines with support by computer cartography. Scientific Meeting. Spatial planning and development in areas of major structural changes in the example REIK Kolubara. IAUS, Belgrade, 1983.
- Information systems planning and visual verification of green space urban structure - the environmental component of the urban planning of Belgrade. Journal: green urban development in the City. Belgrade, 1994.
- Valorization of the landscape - the application of modern methodological approaches to spatial planning and protection of natural resources. Technical culture in the protection and improvement of the human environment. Belgrade, 1988.
- The methodology of spatial planning supported software ARC / INFO - modern methods and visualization space. Conference: modern methods and techniques in landscape architecture. Faculty of Forestry, University of Belgrade. Belgrade, 1989.
- Spatial and ecological models of Belgrade - a planning approach with the support of GIS technology. Proceedings of the scientific conference "Towards a Master Plan in 2020", 1996.
- Landscape Planning Approach and Environmental Protection Supported by Digital Media. Architecture - Urbanism at the turn of III Millennium, Proceedings book, Volume 2, Belgrade, 1996.
- Revitalization of endangered natural landscapes of the National Park Kopaonik. Planning and Landscaping, Kopaonik, 1996.
- Spatial-ecological research Danube area - the impact of the environment and natural resources natural resources of the river. Danube in Serbia - Privacy - design - development, June 96, Serbian Town Planners Association (ID 446 155 664), Novi Sad, 1996.
- Environmental and spatial models - a planning approach to protect the environment. Congress of ecologists of Yugoslavia, Institute of Botany, Botanical Gardens, Belgrade, 1996.
- Landscape Planning Approach and Environmental Promotion Supported by GIS. XI World Forestry Congress, Proceedings book A-H (Vol.5.), Antalya, Turkey, 1997.
- Environmental planning and information system as a tool for adequate spatial development. The 3rd International Conference on the Development of Forestry and Wood Science/Technology, Faculty of Forestry, Proceedings Book No. 3, Belgrade, 1997.
- Open space-Ecology planners research of Danube natural resource potential for marine locations. "Danubius", No.1-2. Institute for International politics. Belgrade, 1997.
- Landscape planning and visual impact assessment supported by digital simulation. The 3rd International Conference on the Development of Forestry and Wood Science/Technology, Faculty of Forestry, Proceedings Book No. 3, Belgrade, 1997.
- Multifunctional use Foreland Danube and its tributaries in the changed hydrological conditions. Monograph, Eco-97 Conference, Environmental cities and suburbs, Novi Sad, in 1997.
- Land Use and Digital Mapping Belgrade Peri-urban Forest. Proceedings book, 50 Anniversary Faculty of Forestry Skopje, Republic Macedonia, 1997.
- 1998: Impact Assessment and Revitalization of Natural Landscape Resource. Forest Scenario Modeling for Ecosystem Manage at Landscape Level. International Conference, EFI Proceedings book No19. 1998, Wageningen, the Nederland, 1998.
- Environmental Protection and Promotion of Head Water Resources in Serbia by Afforestation rugged mountains. Proceedings book, International

- Conference Head Water 98, Hydrology, Water Resources and Ecology of Mountain Areas. European Academy Bolzano, Italy, 1998.
- Landscaping Municipalities Cukarica - basics approach landscaping Pozeska Street. Proceedings of the Institute of Forestry Collection, Volume 42 - 43, Belgrade, 1998.
  - Environmental conflicts in peri-urban forests - a planning Approach. International Conference on Forest Management in Designated Conservation Recreation Areas, Florence, Italy, 1998.
  - Ecological study of the Danube area and attractive locations for setting marina - GIS as a planning tool in the decision-making process. Scientific Journal Tourism no. 3 Modern trends in tourism '99, Faculty of Sciences University of Novi Sad, Institute of Geography, Novi Sad, 1999.
  - The importance of environmental protection, improving the natural resources of the Danube and landscape planning tourist and recreational facilities. International teaching and scientific conference Modern trends in tourism '99, Book, Novi Sad, 1999.
  - The region of the hunting areas in Serbia model forest management areas "Srbijasume" - GIS as a tool in the approach to the planning. International teaching and scientific conference Modern trends in tourism '99, Novi Sad, 1999.
  - Landscape planning supported by GIS tool - always new challenge. EURECO-99-8th European Ecological Congress. Halkidiki, Greece, 1999.
  - Ecological study of the Danube area and attractive locations for setting marina - GIS as a planning tool in the decision-making process. Scientific Journal Tourism no. 3 Modern trends in tourism '99, Faculty of Sciences University of Novi Sad, Institute of Geography, Novi Sad, 1999.
  - GIS as a tool in ecological planning pristupku. Monograph, Eco-Conference '99, Environmental and suburbs, 1999.
  - Revitalization of mountain landscapes. YU INFO 2000, the International Symposium on Computer Science and Information Technology, Kopaonik, 2000.
  - Vulnerability zone route electro lines – planners approach and concept of ecological models. Scientific Conference "ELEKTRA" ISO-14000, 2000.
  - The planning approach for establishing spatial conflict - environmental and spatial models. Proceedings of the Institute of Forestry, Volume 44-45, Belgrade, 2000.
  - The planning approach for establishing spatial conflict - environmental and spatial models. Scientific Meeting CHYMICUS-ISO 14000, 2000.
  - Mountain Forest Region Promotion and Multi-functional Using Activity. Proceedings book, International Workshop Hazard Mapping in Avalanching Areas, International Union of Forestry Research Organizations, Federal Ski Academy, St.Cristoph, St.Anton, Austria, 2000.
  - Pozeska street an ambient arrangement by decorative plant resistant on heavy environmental conditions. Second Balkan Botanical Congress. Abstracts. Istanbul Turkey, 2000.
  - Establishing Open Space Conflict Situation by planners Approach – Ecological Models. International scientific conference "75 Years University Forestry Education in Bulgaria University of Forestry, 2000.
  - Optimal use of land space - the basis for future reforestation. Chapter in Monograph: Afforestation Pester plateau, 2001.
  - Digital of planning tools - GIS in the process of decorating the landscape. International Symposium YU INFO 2001, Kopaonik, 2001.
  - A study of spatial relations Cukarica district. Communications 2001, CEP planning in a democracy, a democracy in planning. Belgrade, 2001.
  - GIS as a tool in ecological planning approach. Proceedings of the Institute of Forestry, Volume 44-45, Belgrade, 2001.
  - GIS technology application possibilities in forestry. YU INFO 2002. International Conference on Computer Science and Information Technology. Kopaonik, 2002.
  - GIS Support for Optimal Regional Hunting Land Use. YU INFO 2002 International Conference on Computer Science and Information Technology. Kopaonik, 2002.
  - IT support decisions about space management and use of natural resources in the example of forestry. Scientific Conference "Planning and Implementation". IAUS, Belgrade, 2002.
  - The planning approach to environmental management and natural resources. International scientific - professional conference ELECTRICAL ISO 14000. Forum quality. Tara, Serbia, 2002.
  - The suitability of the area for growing healthy food - environmental and spatial analysis. International Conference, EKO - Conference 2002 of safe food. Novi Sad, 2002.
  - Natural resource of Serbia – Danube has to be ecologically managed. XIII International Conference " Danube -river of collaboration. "Danube - regional integration factor. Conference. Kladovo, 2003.
  - GIS modeling in forestry- hunting domain. Bulgaria Academy of Sciences International Scientific Conference "75 Anniversary of Forest Research Institute of Bulgarian Academy of Sciences". Sofia, 2003.
  - Impact on Ada Ciganlija Island Forest Coverage Researched by GIS Model. University of Silesia: Faculty of Earth Science, SilGis, Sosnowiec, Poland, 2003.
  - Forest in Transition. Challenges in Strengthening of Capacities for Forest Policy Development in Countries with Economies in Transition. United Nations University, Tokyo, 2004.
  - Possibilities of Applying Remote Sensing in Forestry and Spatial Planning. First Mediterranean Conference on Earth Observation- Remote sensing, 2004.
  - Serbian Forestry Conceptual statements as the base for a national forestry programe. Forests in Transition . The role of Research and Higher Education in Developing National Forest Programs in Countries with Economies in Transition. United Nations University. Tokyo, 2004.
  - Facts about natural resources promotion and protection in Serbia. Chapter 25. In: Forest in Transition. Challenges in Strengthening of Capacities for Forest Policy Development in Countries with Economies in Transition. United Nations University, Tokyo, 2004.
  - Water Erosion Intensity on Sample Plots of the Experimental Station Snagovo. Proceedings of International Conference on Forest Impacts on Hydrological Processes and Soil Erosion. Yandola, Bulgaria, 2005.
  - Possibilities of establishing zones of negative impacts on forest cover and ecological stability Deliblatska sands. Special Nature Reserve "Deliblatska sands." Proceedings of the VII. Public Company Vojvodinasume, Novi Sad, 2005.
  - Forest policy and economics in relation to natural resources and the environment. Proceedings of the Institute of Forestry. COLLECTION TOM 52-53, Belgrade, 2005.
  - Integrated management of natural resources in the area of forest policy. Proceedings of the Institute of Forestry. COLLECTION TOM 54-55, Belgrade, 2006.
  - GIS technology implementation - ICP forests procedure in Serbia. YU INFO, KOPAONIK, 2006.
  - Role of forestry and enhancement of natural resources as part of forest policy. International Scientific Conference: Sustainable use of Forest Ecosystems The Challenge of the 21st Century. Institute of Forestry, Belgrade, 2006.
  - Gene pool Conservation and Tree Seeds Production. International Science Conference. Sustainable Use of Forest Ecosystems. Donji Milanovac. Serbia, 2006.
  - Political background of Forest Condition Monitoring with perspective on situation in Serbia. Forest and Sustainable Development. Proceedings book. Brasov. Romania, 2006.
  - Forest health condition on ICP Forests sample plots in Serbia. Forest in Changing Environment – Results of 20 years ICP Forests Monitoring. Symposium. Gottingen, Germany, 2006.



- Natural Resource and Environment as a Role of Forest Policy and Economics. Forstwissenschaftliche Beitrage 35 – der Professur Forstpolitik und Forstökonomie. Forest Science Contributions Chair Forest policy and Forest Economics. Legal Aspects of European Forest Sustainable Development. ETH, Zurich, 2006.
- History, methods and results of bio monitoring in Serbia. 3 rd Symposium on Plant Protection in Bosnia. Journal. Neum, 2006.
- Forest Policy Basis and Trends in Republic of Serbia. Papers. Forest Research Institute. Volume 41. No. 1-2. Jastrebarsko, Croatia, 2006.
- Forest Condition Monitoring Forest Ecosystems of the protected areas as a part of the Global Forest Policy. International Scientific Conference. Management of forest ecosystems of national parks and other protected areas. Proceedings, Jahorina-NP. Sutjeska. BIH, 2006.
- Multi-Functional Forest Uses and Sustainability of Natural Resources. Sustainable Forestry – Problems and Challenges Perspectives and Challenges in Wood Technology. Ohrid, Macedonia, 2007.
- Monitoring the condition of Beach Stands in Serbia under the International Co-operative Programme for Forests -ICP Forests. Sustainable Forestry – Problems and Challenges Perspectives and Challenges in Wood Technology. Ohrid, Macedonia, 2007.
- Forest Health Condition at bio indication spots in Serbia. Forest in a Changing Environment- Results of 20 year ICP Forests Monitoring. Proceedings. Gottingen, 2007.
- Institutional Framework of European Programme for Forest Condition Monitoring with retrospective on situation in Serbia. Book of Abstracts: International Scientific Conference Integral Protection of Forests – Scientific-Technological Platform. Institute of Forestry, Belgrade, 2007.
- Conservation and Enhancement of Natural resources in Serbia – Adjustment of Legislation with International Agreements of Environmental Protection. Integral Protection of Forests – Scientific Technological Platform. International scientific conference. Belgrade. Plenary lecture. Institute of Forestry. Collection TOM 56, Belgrade, 2007.
- Conservation and Enhancement of Natural Resources in Serbia-Adjustment of Legislation with international Agreements of Environmental Protection. Integral Protection of Forests – Scientific-Technological Platform. Institute of Forestry, Belgrade, 2007.
- The River Sava and Ada Ciganlia Island, In: Klimo, E., Hoger, H., Matic, S., Kulhavy, J. : Flood Plan Forests of the Template Zone of Europe. Lesnicke Prace, Kostelec nad Cernomy Lesom. Czech Republic, 2008.
- GIS as a tool for ICP forests monitoring. Geo information Challenges. Faculty of Computer Sciences-Faculty of Earth Sciences, Univesitat Slesky, Sosnoviec, 2008.
- Meadow-pasture vegetation Pester plateau. Forestry, 2008 No.3, Belgrade, 2008.
- Collision Between forestry and environmental Legislative research – Case study and statements in Serbia. Sustainable Forestry. Collection Tom 57-58, Belgrade, 2008.
- GIS as a tool for Forest Monitoring in Serbia in international cooperation programe ICP Forests. YU-INFO. Kopaonik. Computer science Symposium. Proceedings book, Kopaonik, 2008.
- Meadow and Pasture Land Vegetation in South-Western Serbia. Journal of Balkan Ecology Volume 11. No.4. Sofia, 2008.
- Reflection of different financing mechanisms within the national park „Fruska Gora“. SUSTAINABLE FORESTRY. Collection 59-60, Belgrade, 2009.
- Some indicators of the vitality of forests of the Republic of Serbia from 2004 to 2008. Monograph. Institute of Forestry. Belgrade, 2009.
- River Sava bank zone - Vegetation Coverage Analysis Supported by GIS Tool. YU Info. Computer science Symposium. Proceedings book, Kopaonik, 2009.
- Board of black and gray Jove the Pester plateau (Ass. Alnetum glutinosae-incanae Br.-Bl.1915). FORESTRY, Belgrade, 2009.
- The qualitative methodological approach in the study of conflict in the forestry and nature conservation. Proceedings of the Institute of Forestry. Sustainable forestry. Proceedings 59-60, Belgrade, 2009.
- Ecological Ethics for New Age. Forest Ecosystems and Climate Change. International Scientific Conference, Belgrade, 2010.
- Climate Change, Environment and Forests in Forest Policy Statements: Forest Ecosystems and Climate Change. International Scientific Conference, Belgrade, 2010.
- Nature protection and forestry legislative conflicts – NP Fruska Gora statement. Forest Ecosystems and Climate Change. International Scientific Conference, Belgrade, 2010.
- Nature Protection and Forestry Legislative Conflicts- NP Fruska Gora Statement. International scientific conference »Forest Ecosystems and Climate Changes », Belgrade,2010.
- Highway Impacts on Natural Resources – Spatial and Ecology Models Supported by GIS Tool. Computer science Symposium. Proceedings book, Kopaonik, 2010.
- Some indicators of beach forest vitality in the Republic of Serbia in the period 2004-2009. Book of Abstracts. International Scientific Symposium Fagus. Varazdin, 2010.
- Forest Resource and Spatial Impact Analyses. International scientific conference »Forest Ecosystems and Climate Changes », Belgrade, 2010.
- New technologies in the forestry sector in Serbia- case study harvester. International Scientific Conference: Forest Ecosystems and Climate Changes, Belgrade, 2010.
- Forest- Related conflicts in South-East European Region: Regional aspects and Case studies in Albania, Bosnia and Hercegovina, Croatia, Macedonia and Serbia In: Forest Policy and Economics in Support of Good Governance. Tuomasjukka T. (ed.). EFI Proceedings No. 58, Dubrovnik, 2010.
- Comparative Analysis of Forest Vitality in the Republic of Serbia in the Period 2004-2009. International Scientific Conference, FOREST ECOSYSTEMS AND CLIMATE CHANGES, Proceedings, Belgrade, 2010.
- Life Cycle Assessment – Ozone Injury in Forest Ecosystems, International Scientific Conference on "Management of Technologies - Step to Sustainable Production", Island Bol, Croatia, 2011.
- Collisions and linkages between forestry and environmental policies in South East Europe (SEE) region. Scientific Research and Essays Vol. 6(26), 2011.
- Forest Monitoring in Serbia (Level 2) Supported by GIS - International Cooperation Programe ICP Forests. YUINFO Computer science Symposium. Proceedings book, 2011.
- Monitoring and Impact Assessment of Air Pollution and its Effects in Forest Ecosystem on the Territory of the Republic of Serbia / Monitoring of Forest Condition. Level I and Level II. Monograph. Institute of Forestry, Belgrade, 2011.
- The intensity of erosion in the basin floods Lešjanski Do. Sustainable Forestry. Collection Volume 63-64, Belgrade, 2011.
- Possibilities for improving the operations of companies in the forestry sector, the use of innovations and innovation. Sustainable Forestry. Collection Volume 63-64, Belgrade, 2011.
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Member of the organizing and scientific committees:

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- Task Force meeting of ICP Forests- Training: Vaxjo, Sweden (May 2004).
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- FOPER TNA – Training Needs Assessment Seminar, Skopje (July 2005).
- FOPER Training Programme Design Team Seminar. University BOKU Vienna (January 2006).
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- Scientific Seminar: The Role of Forestry in Integrated Environment Assessments. Kerkrade, Holland (Sept.2006).
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#### Memberships Чланства

- EFI - European Forest Institute Joensuu, Finland;
- NFC (National Focal Centre) Programme Coordinating Centre (PCC), ICP International Co-operative programme on Assessment and Monitoring of Air Pollution Effects on Forests. ICP Forests Hamburg, ICP Forests NFC Coordinator for Serbia;
- ESRI – GIS user group;
- Association of Forest Engineers and Technicians of Serbia;
- Silva Network Faculty of Forestry Joensuu;
- EFI EFISEE
- UNU – United Nation University, Tokyo;
- NIJOS – Norwegian Institute of Land Inventory;
- University of Silesia: Faculty of Earth Science, Sosnowiec, Poland;
- GisData, Croatia.
- Institute of Forestry, Podgorica, Montenegro

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##### Membership on the editorial board of the journal Чланство у уређивачким одборима часописа

- SUSTAINABLE FORESTRY, Collection of papers. Institute of Forestry, Belgrade, Serbia
- SEEFOR Journal. South-east European forestry, International scientific Journal in field of Forestry

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## Review Рецензије

- Reviews over 20 scientific papers (attachments below)

ANNEXES (part)  
АНЕКСИ (део)

САВЕЗНА РЕПУБЛИКА ЈУГОСЛАВИЈА  
РЕПУБЛИКА СРБИЈА



ГЕОГРАФСКИ ФАКУЛТЕТ  
УНИВЕРЗИТЕТА У БЕОГРАДУ

# ДИПЛОМА

О СТЕЧЕНОМ НАУЧНОМ СТЕПЕНУ  
ДОКТОРА НАУКА

**НЕВЕНИЋ ВЛАДИСЛАВ РАДОВАН**

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НА ОСНОВУ ТОГА ИЗДАЈЕ МУ СЕ ОВА ДИПЛОМА О СТЕЧЕНОМ НАУЧНОМ СТЕПЕНУ

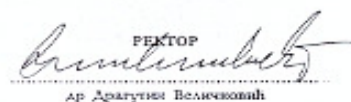
ДОКТОРА ГЕОГРАФСКИХ НАУКА

Редни број из евиденције о издајим дипломама 9095

У Београду, 10. априла 1998. године

ДЕКАН  
  
др Братислав Атанасковић

(М. П.)

РЕКТОР  
  
др Драгутин Величковић



UNIVERZA EDVARDA KARDELJA V LJUBLJANI, VDO BIOTEHNIŠKA FAKULTETA

# RADOVAN NEVENIČ

DIPLOMIRANI INŽENIR GOZDARSTVA ZA HORTIKULTURO

rojen šestega aprila tisočdevetstopenesetega leta v Beogradu  
je končal podiplomski študij — magisterij urejanja krajine na VTOZD za agronomijo  
in uspešno zagovarjal magistrsko delo z naslovom

**EKOLOŠKI MODELI, ZNAČAJ I PRIMENA U PROSTORNOM PLANIRANJU**

Biotehniška fakulteta v Ljubljani mu zato priznava akademsko stopnjo magistra  
izdaja to diplomo in podeljuje naslov  
**MAGISTER KRAJINSKE ARHITEKTURE**  
in vse s tem naslovom združene pravice

V Ljubljani, dne dvajsetega decembra tisočdevetstodvainosemdesetega leta

DEKAN  
BIOTEHNIŠKE FAKULTETE



REKTOR  
UNIVERZE EDVARDA KARDELJA V LJUBLJANI





INSTITUTE OF FORESTRY - BELGRADE



INTERNATIONAL UNION OF FOREST RESEARCH ORGANIZATIONS



EFI ASSOCIATED EVENT

## CERTIFICATION

Ph.D. Radovan NEVENIĆ  
Ph.D. Ljubinko RAKONJAC  
Ph.D. Mihailo RATKNIĆ  
Ph.D. Milorad VESELINOVIĆ

for presentation of Plenary lecture  
**CLIMATE CHANGE, ENVIRONMENT AND FORESTS  
IN FOREST POLICY STATEMENTS**

in the session *Forest policy and climate changes*  
on International Scientific Conference  
**FOREST ECOSYSTEMS AND CLIMATE CHANGES**

March 9-10<sup>th</sup>, 2010. Belgrade





This is to certify that

Radovan Nevenić

has successfully completed the following course:

**“TEACHING AT UNIVERSITY –  
IN SERVICE EDUCATION FOR FOREST SCIENTISTS”**


arranged by the Faculty of Forestry, University of Joensuu (FOPER-project) at the University of Belgrade, December 9<sup>th</sup>-10<sup>th</sup>, 2006.

The course consisted of lectures, reflection tasks and discussions on the following topics: modern learning theories, conceptions of teaching and learning, how to plan instructional activities, what are the different types of activating instructional methods, the key elements of good lecture, how to evaluate learning and own teaching and how to work with own teacher development.

January 15, 2007



Olli Saastamoinen  
Professor, Forest Economics  
University of Joensuu  
Faculty of Forestry  
Leader of the course

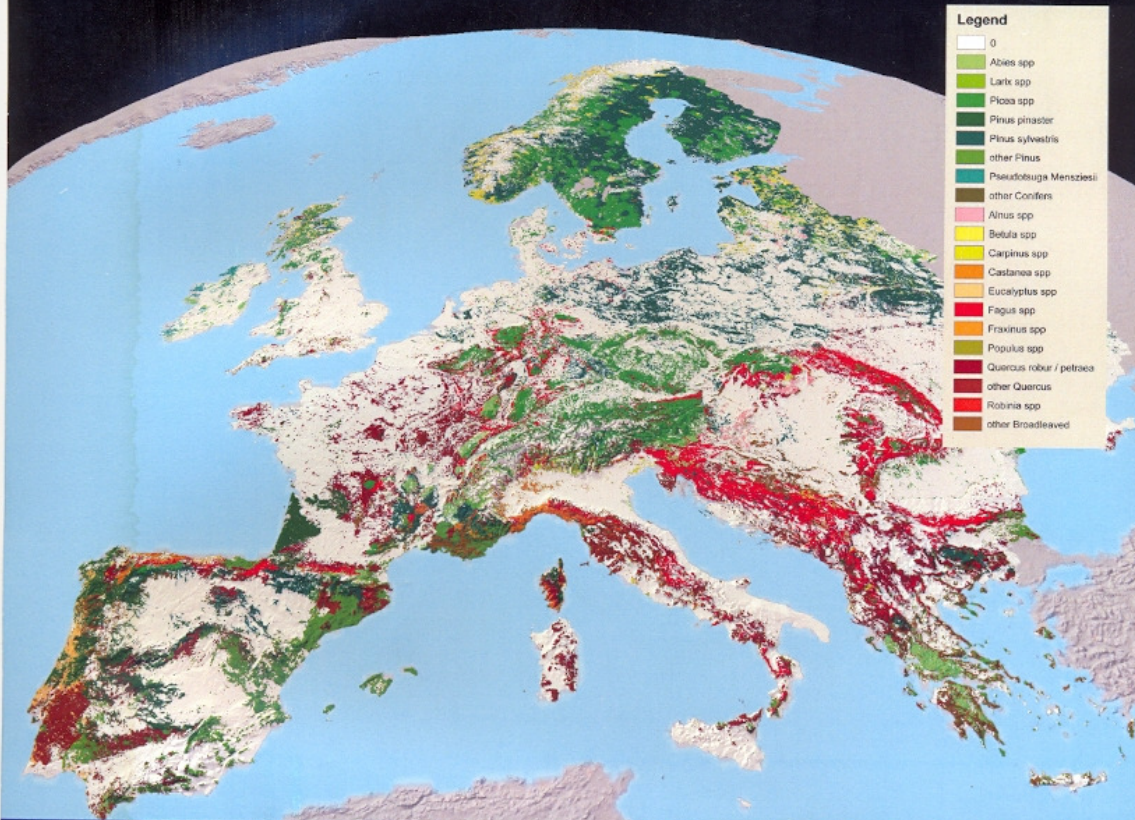


Jukka Matero  
Senior lecturer, Forest Economics  
University of Joensuu  
Faculty of Forestry



# High resolution tree species map of European forests

Geerten Hengeveld, Gert-Jan Nabuurs, Dick Brus, Nanny Heidema, Paul Goedhart, Dennis Walvoort, Isabel van den Wyngaert, Mart-Jan Schelhaas, Katja Tröltzsch, Jo van Brusselen, Andreas Schuck



Legend	
White	0
Light Green	Abies spp
Light Green	Larix spp
Light Green	Picea spp
Dark Green	Pinus pinaster
Dark Green	Pinus sylvestris
Dark Green	other Pinus
Teal	Pseudotsuga Mensziesii
Dark Green	other Conifers
Pink	Alnus spp
Yellow	Betula spp
Yellow	Carpinus spp
Orange	Castanea spp
Orange	Eucalyptus spp
Red	Fagus spp
Orange	Fraxinus spp
Green	Populus spp
Red	Quercus robur / petraea
Red	other Quercus
Red	Robinia spp
Brown	other Broadleaved

Basic dendrometric data were gathered for 260,000 national forest inventory plot locations. From this dataset a high resolution tree species map for 20 tree species is created. This high resolution map will allow new analyses and to more accurately address topics as carbon, wood availability, biodiversity, NATURA 2000 sites, distances to industry, disturbances, and climate change.

This map summarizes the separate distribution maps for 20 tree species. These maps are built in two steps: compositional kriging is used to interpolate between these plots. For the rest of Europe a multinomial logistic regression model was fitted for the ICP/levelH plots on various abiotic factors. The regression results were scaled to fit NUTS-II statistics. The total result was scaled to the European forest map (EFI). The GIS database behind the map contains basic dendrometric variables per 1x1 km as well; e.g. diameter distribution, admixed tree species, height, increment, and growing stock.

**Acknowledgements**

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Date: December 7<sup>th</sup> 2012  
Class: 033-03/2010-01/2  
f. number: 238/12-20-01-12-92

Subject: **Review certificate of SEEFOR Journal**

We confirmed that Dr. Radovan Nevenić reviewed the manuscript of scientific article submitted for publishing in SEEFOR journal, based on the request of the Editorial Board.

Authors and title of manuscript:

Mersudin Avdibegović, Bruno Marić, Doni Blagojević, Dženan Beđirović, Amila Brajić, Senka Mutabdžija, Sabina Delić, Špela Pezdevšek Malovrh: **Conflicts between forestry and wood-processing industry in Bosnia-Herzegovina: reasons, actors and possible solutions**

For publisher:



Editor in Chief

Dr. sc. Dijana Vuletić

Director of Croatian Forest Research Institute





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**REVIEW CERTIFICATE**

Subject: Review Certificate of International Scientific Conference „Forests in Sustainable Use, Risks and Challenges“

We confirmed that **Dr. Radovan Nevenic** reviewed the manuscripts of scientific submitted for publishing in Conference Proceedings Book, based on the request of the Editorial Board.

1. Title of manuscript	AN UP-TO-DATE APPROACH TO ENVIRONMENTAL PROTECTION THROUGH FORESTRY PLANNING DOCUMENTS
2. Title of manuscript	ORGANISATION OF FOREST ENTERPRISE AND ITS INFLUENCE ON THE CAPACITY TO MANAGE NATURE PROTECTED AREA
3. Title of manuscript	Entrance fees as revenue source for nature protection in the park Kopaonik
4. Title of manuscript	Institutional, legal and organizational framework of Nature parks
5. Title of manuscript	THE POLICY OF FINANCING PUBLIC SERVICES IN FORESTRY
6. Title of manuscript	BASIC PROJECTIONS OF THE ACTION PROGRAMME FOR THE SUSTAINABLE DEVELOPMENT OF SERBIAN FORESTS
7. Title of manuscript	SOME OF NON WOOD FOREST PRODUCTS IN THE DISTRICT OF TURKEY AND THEIR USAGE FIELDS
8. Title of manuscript	Russian view on the Bologna process
9. Title of manuscript	THE BASIC CHARACTERISTICS OF NTFPS - BASED ENTERPRISES' BUSINESS IN MACEDONIA AND SERBIA
10. Title of manuscript	GEOMATICS IN FORESTRY: ANALYSIS OF SCIENTIFIC JOURNALS (2010-2011)
11. Title of manuscript	LAND DEGRADATION AND INCREASING POVERTY IN RURAL AREAS OF SERBIA
12. Title of manuscript	“Freshwater resources in Albania and their importance for vegetation, actual situation, problems and perspective.”
13. Title of manuscript	“Adaption of New Forest Policy in Albania in Relation with different Forms of Ownership in the Forest, for a Their Good Governance”
14. Title of manuscript	“Fires in Forests, some of main Causes that cause them - a review in last years from Albania .”
15. Title of manuscript	“Protected Area and their integrated Management – A Challenge for the Future Nature Ecosystem Management.”

Scientific Conference, 4-5<sup>th</sup> October 2012 . in Belgrade, Republic of Serbia.

Belgrade,  
20. 12.2012.



Chairman of the Scientific Committee

Ph.D. Ljubinko Rakonjac