



PERSONAL INFORMATION

Ph.D. Oleksandr Soshenskyi



Affiliation: National University of Life and Environmental Sciences of Ukraine (NUBIP) <http://nubip.edu.ua>. Education and Research Institute of Forestry and Park Gardening. Assistant Professor of Forestry (Silviculture) Department. Employee of the Regional Eastern European Fire Monitoring Center (REEFMC) <http://nubip.edu.ua/en/reefmc>

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Sex Male | Date of birth 07/09/1990 | Place of birth Iziaslav | Nationality Ukraine

WORK EXPERIENCE

- 01/2013–06/2013** Deputy Chief of Forest Ranger District
State Enterprise «Manevitske forestry», Manevichi city (Ukraine)
forestry
- 06/2013–06/2016** Engineer
National Ukrainian Forest Inventory Enterprise " Ukrderzhlisproekt ", Irpin city (Ukraine)
Forest inventory
- 11/2013– current** Researcher
Employee of the Regional Eastern European Fire Monitoring Center (REEFMC)
Fire management
- 09/2015–12/2017** Assistant Professor
Department of Forest Mensuration and Forest Inventory of the National University of Life and Environmental Sciences of Ukraine, Kyiv (Ukraine)
Teaching Forest Inventory, Forest mensuration, Forest Data Analysis
- 01/2017– current** Assistant Professor
Department of Silviculture of the National University of Life and Environmental Sciences of Ukraine, Kyiv (Ukraine)
Teaching Forestry, Forest Pyrology, Fire management, Forest ecology, Non-timber forest resources, Recreational forestry, Silviculture

EDUCATION

- 09/2005–04/2009** Junior Specialist of Forestry
Kremenets Forestry College, Kremenets (Ukraine)
- forest management,

Junior Specialist

	<ul style="list-style-type: none"> - forest plantations - forestry - math - biology - ecology - philosophy 	
09/2009–05/2011	<p>Bachelor of Forestry and Landscape-Park Management</p> <p>National University of Life and Environmental Sciences of Ukraine, Kyiv (Ukraine)</p> <ul style="list-style-type: none"> - philosophy - math - biometrics - forest mensuration - forestry - fire management - mathematical modelling 	<p>Bachelor of Forestry and Park Gardening</p>
09/2010–06/2012	<p>Bachelor in Economics</p> <p>National University of Life and Environmental Sciences of Ukraine, Kyiv (Ukraine)</p> <ul style="list-style-type: none"> - economic modelling - organization of production - marketing - agricultural management - foreign Language - macroeconomics - finances - company strategy 	<p>Bachelor of Economics</p>
07/2011–12/2012	<p>Master of Sci. (Forestry)</p> <p>National University of Life and Environmental Sciences of Ukraine, Kyiv (Ukraine)</p> <ul style="list-style-type: none"> - Information systems in forestry - Forest productivity modeling - Forest monitoring - GIS technology in forestry - Forestry planning - Forest management - Forest policy 	<p>Master of Sci. (Forestry)</p>
2013–2016	<p>Ph.D. Student in the Department of the Forest Inventory and Forest Mensuration</p> <p>The Institute of Forestry and Landscape-Park management of the National University of</p>	<p>Ph.D. Student (forest inventory and forest mensuration)</p>

Life and Environmental Sciences of Ukraine, Kyiv (Ukraine)
 Forest Inventory and Forest Mensuration

PERSONAL SKILLS

Mother tongue(s) Ukrainian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B2	B2	B1
Russian	B2	B2	B2	B2	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills Good communication skills

Organisational / managerial skills Good organisational / managerial skills

Job-related skills Advanced research skills, math modelling. Teaching skills. Office skills, Firefighter training skills.

Digital competence

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

Digital competences - Self-assessment grid

MS Office, Internet, Statistics, Date Base, Qgis

Driving licence B

ADDITIONAL INFORMATION

Activities

- 26-30 Sept. 2016 Training on large fire incidents management and coordination for top/middle level commanders in the Chernobyl Exclusion Zone. Boyarka city, Kyiv oblast, Ukraine <https://nubip.edu.ua/en/node/33692>
- 1-3 Dec. 2016 Second National Coordination Meeting on enhancing fire management capacity in the Chernobyl Exclusion Zone. Voevodino resort, Trans-Carpathian region, Ukraine <https://nubip.edu.ua/en/node/33690>
- 2017 Local Expert on forest fire management in the project "Improving radiological and environmental awareness in territories affected by the Chernobyl accident in Belarus and Ukraine with a focus on wildfire management". https://nubip.edu.ua/sites/default/files/u184/terminologiya_04_sep_2017.pdf
<https://gfmc.online/wp-content/uploads/BEL-RUS-Chernobyl-Fire-Management-Guidelines-OSCE-GFMC-2017.pdf>
- 13 Apr. 2017 III National Coordination Meeting, field/command staff training in the Chernobyl Exclusion Zone. Chernobyl city, Kyiv region, Ukraine <https://nubip.edu.ua/en/node/33689>

- 28 Jun. 2017 A Workshop Assessing Wildfire Risk and Exploring Mitigation Strategies for Chernobyl Affected Landscapes. Kyiv, Ukraine <https://nubip.edu.ua/en/node/34593>
- 7-21 Aug. 2017 International Seminar on Disaster management. USA, California <https://www.fs.usda.gov/inside-fs/delivering-mission/apply/international-seminar-disaster-management-shares-best-practices>
- 26 Oct. 2017 National Round Table – fires in the natural and cultural landscapes of Ukraine: towards a holistic fire management approach in forests, agricultural lands and other ecosystems. Kyiv, Ukraine <https://nubip.edu.ua/en/node/38408>
- 20 Feb. 2018 Vth National Coordination Meeting on Prevention and Safe Suppression of Wildfires in the Chornobyl Exclusion Zone. Kyiv, Ukraine <https://nubip.edu.ua/en/node/43469>
- 3 Mar. 2018 The 2nd National Round Table "Fires in the Natural and Cultural Landscapes of Ukraine: Developing a National Policy for the Wildfires Management" – announcement. Kyiv, Ukraine <https://nubip.edu.ua/en/node/57326>
- 24 Oct. 2018 International conference “Ecological and social challenges for the forests and forest management and possible solutions to them”. Kyiv, Ukraine <https://nubip.edu.ua/en/node/52269>
- 21 Feb. 2019 Training for forest firefighters in the Rivne Natural Reserve. Sarny city, Rivne region, Ukraine <https://nubip.edu.ua/en/node/56835>
- 9 Apr. 2019 Training for forest firefighters in the State Enterprise "Ostersky Military Forestry" to use a controlled burning. Chernihiv region. Ukraine <https://nubip.edu.ua/en/node/60177>
- Publications**
- Soshenskyi O., Svynchuk V. Form factor peculiarities of tree stems of *Tilia cordata* Mill. in forest-steppe of Ukraine. ISSN 2222-8616. Kyiv. 2014. № 189. P. 65-70.
- Soshenskyi O., Girs O., Svynchuk V. Analysis of linden tree stands produktivity of Ukraine. Scientific reports of the *National University of Life and Environmental Sciences of Ukraine* Kyiv. - 2015. - № 52. (http://nd.nubip.edu.ua/2015_3/index.html)
- Soshenskyi O., Girs O. Height-diameter ratio of tree trunks of linden stands. ISSN 2222-8616. Kyiv. - 2015. № 219. P. 55-61.
- Soshesky O. Development of standards for estimation of stock and size-quality structure of mature linden stands. ISBN 5-7763-2435-1. Lviv. Ukraine. 2015. № 25.9. P. 82-89. (http://nvunfu.esy.es/Archive/2015/25_9/15.pdf)
- Soshenskiy O. Biometrics structure of linden tree stands according to the diameter. ISBN 5-7763-2435-1. Lviv. Ukraine. 2016. № 26.3. P. 164-171. (http://nvunfu.esy.es/Archive/2016/26_3/29.pdf)
- Soshenskiy O. Size-quality structure of linden tree trunks of immature and middle-aged stands. ISSN 2222-8616. Kyiv. Ukraine. 2015. № 229. P. 31-38.
- Soshenskiy O. Peculiarity of forestry in lime stands. Ukraine: in Proceedings of the Conference "Current Affairs Life Sciences and Environmental Sciences". Kyiv. October 28-31. 2015.
- Soshenskiy O. Peculiarity of height-diameter ratio of tree trunks of linden tree stands. Ukraine: in Proceedings of the Conference "The challenges of the 21st century and mitigation in the forestry sector and environment". Kyiv. October 7-9. 2015.
- Soshenskiy O. Modeling volume of tree trunks of lime in the conditions of Vinnytsia region. Ukraine: in Proceedings of the Conference "Forestry and horticulture 21st century: current problems and solutions ". Kyiv. - March 13-14. 2014.
- Soshenskiy O. Peculiarity of biometrics structure of linden tree stands according to the diameter. Ukraine: in Proceedings of the Conference "Actual problems of the forest sector and Landscape Architecture ". Kyiv. - April 14-15. 2016.
- Usenia V., Zibtsev S.V., Soshenskyi O.M., Koren V. A. Comparative Analysis of Legislation

Regulating Fire Management in Belorussian and Ukrainian Sectors of the Chernobyl Exclusion Zone. Forestry and landscape gardening. Iss. 14. 2018. P 1-25. <http://journals.nubip.edu.ua/index.php/Lis/article/view/12641/11248>

Sergiy Zibtsev at al. Joint international efforts and challenges for enhancing fire management capabilities in the Chernobyl Exclusion Zone, Ukraine. 2019. https://nubip.edu.ua/sites/default/files/u184/oxford_abstracts1.pdf

Zibtsev, S. V., Myroniuk, V. V., Soshenskyi, O. M., Koren, M. S., & Koren, V. A. Wildfire regimes of natural landscapes of the Rivne region of Ukraine. Scientific Bulletin of UNFU, 29(6), 2019. 18–23. <https://doi.org/10.15421/40290603>

Gumeniuk V., Zibtsev S., Soshenskyi O. Post-fire Succession of Understory Vegetation in Scotch Pine Forests of Central Polissya of Ukraine. 7^a Conferência Internacional sobre Incêndios Florestais – Resumos. Ano 9 – Número 1 – 2019. https://nubip.edu.ua/sites/default/files/u184/biobrasil_wildfire-completa_v.gumeniuk.pdf

Zibtsev S. at al. Concept for Integrated Fire Management on Terrain Contaminated by Radionuclides in the Chernobyl Exclusion Zone. 7^a Conferência Internacional sobre Incêndios Florestais – Resumos. Ano 9 – Número 1 – 2019. https://nubip.edu.ua/sites/default/files/u184/biobrasil_wildfire-completa_s.zibtsev.pdf

Zibtsev S. V., Soshenskyi O. M., Humeniek V. V., Koren V. A. Long term dynamic of forest fires in Ukraine. Ukrainian Journal of Forest and Wood Science. 2019. 10(3):27-40 (8) (PDF) Long term dynamic of forest fires in Ukraine. [file:///C:/Users/111/Downloads/13113-29360-1-SM%20\(8\).pdf](file:///C:/Users/111/Downloads/13113-29360-1-SM%20(8).pdf)

Zibtsev S.V., Soshenskyi O.M., Myroniuk V.V., Gumeniuk V.V. landscape Fires of the Ukrainian Part of the Trans-Border Ramsar Territory «Olmany-Perebrody» According to Remote Sensing Data. Forestry and forest melioration. Iss. 134. 2019. P 88–95. https://nubip.edu.ua/sites/default/files/u184/10_zibtsev.pdf