


CURRICULUM VITAE

Personal data	
Associate Professor, PhD Maryna Lakyda	
Affiliation: National University of Life and Environmental Sciences of Ukraine Education and Research Institute of Forestry and Landscape-Park Management Associate Professor at the Department of Silviculture https://nubip.edu.ua/node/1550	
Address: 19, Horikhuvatskyi Shlyakh, Kyiv, 03041, Ukraine	
Tel: + 38 096 655 01 89	
Fax: +38 044 527 82 82	
E-mail: maryna.lakyda@nubip.edu.ua	
Date of birth: 14.06.1990	
Place of birth: Zhytomyr region, Ukraine	
Languages	
Ukrainian - native English - intermediate Russian - fluent	
Education	
Associate Professor, 2022	National University of Life and Environmental Sciences of Ukraine, Education and Research Institute of Forestry and Landscape-Park Management, the Department of Silviculture
PhD, 2017	National University of Life and Environmental Sciences of Ukraine, Education and Research Institute of Forestry and Landscape-Park Management, Department of Forest Mensuration and Forest Management. Dissertation title: "Biotic productivity of the forests of the State Organization "Residence "Zalissia": state and dynamics"
Master's degree, 2012 Specialty "Forestry"	National University of Life and Environmental Sciences of Ukraine, Education and Research Institute of Forestry and Landscape-Park Management
Master's degree, 2012 Specialty "Finance, banking and insurance"	National University of Life and Environmental Sciences of Ukraine, Faculty of Economics, Kyiv, Ukraine

Research interests	
Modeling of biotic productivity of forests, assessment of ecological and energy potential of forest phytocoenoses within the nature reserve fund and urbanized areas	
Work experience	
2012	Timber harvesting engineer, Korostyshiv Forestry State Enterprise
2013	Leading specialist of the forest protection sector, Kyiv Regional and Kyiv City Forestry and Hunting Department
2017-2022	Assistant of the Department of Silviculture of the National University of Life and Environmental Sciences of Ukraine
2019-2021	Co-executor of the project "Scientific and methodological principles and information tools for assessing the primary production and biomass potential of the forests of the Ukrainian Carpathians" (state registration number 0119U100828)
2022	Co-executor of the project "Innovative solutions for the qualimetry of hardwood species for forecasting and organizing the integrated use of forest resources" (state registration number 0122U001645)
2022 to date	Associate Professor at the Department of Silviculture of the National University of Life and Environmental Sciences of Ukraine
Participation in conferences	
IUFRO "Forests in a Volatile World - Global Collaboration to Sustain Forests and their Social Benefits" on September 21-23, 2022, Vienna, Austria; "Forests and urban ecosystems of Ukraine in the conditions of war: state, conservation and restoration" on November 18, 2022; "Changing Boreal Biome. Identifying emerging trajectories and assessing vulnerability and resilience of boreal ecosystems and their socio-economic implications: 19th IBFRA Conference" August 16-20, 2021, Alaska, USA; "International Conference on Alternative Fuels and Electric Vehicles" on December 9-10, 2021, Pune, India, etc.	
Selected publications	
Vasylyshyn, R., Lakyda, I., Melnyk, O., Lakyda, M., Soshenskyi, O., & Pinchuk, A. (2023). Oxygen productivity of urban forests of kyiv city as a constituent of its sustainable development. IOP Conference Series: Earth and Environmental Science, , 1126(1) doi:10.1088/1755-1315/1126/1/012012	
Vasylyshyn, R., Lakyda, I., Lakyda, M., & Blyshchuk, V. (2023). Net primary production of forest vegetal biomass in kyiv region. Ecological Engineering and Environmental Technology, 24(1), 38-45. doi:10.12912/27197050/154908	
Laso Bayas, J. C., See, L., Georgieva, I., Schepaschenko, D., Danylo, O., Dürauer, M., . . . Fritz, S. (2022). Drivers of tropical forest loss between 2008 and 2019. Scientific Data, 9(1) doi:10.1038/s41597-022-01227-3	
Vasylyshyn, R., Lakyda, Soshenskyi, O., Lakyda, M., Melnyk, O., & Slusarchuk, V. (2022). Environmentally balanced preconditions for use of logging residues in forests of ukrainian carpathians for energy production. IOP Conference Series: Earth and Environmental Science, 1042(1) doi:10.1088/1755-1315/1042/1/012009	

Vasylyshyn, R., Lakyda, I., Yurchuk, Y., Lakyda, M., Melnyk, O., & Bondarchuk, R. (2022). Energy potential of woody biomass in ukraine's forests and prospects for its utilization as an alternative energy source. IOP Conference Series: Earth and Environmental Science, 1042(1) doi:10.1088/1755-1315/1042/1/012010