

## Curriculum Vitae

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| Name               | <b>Marina</b>  |
| Surname            | <b>Sheller</b>   |
| Date of birth      | 1992-05-11   |
| Nationality        | Russian  |
| Education          | 2011-2013 <u>Siberian Federal University</u> , Master's Degree in General Ecology.<br>2020-2023 Doctorate at Faculty of Silviculture and Forest Engineering at Transilvania University of Brasov with doctoral thesis in forest genetics: "Genetic diversity of Scots pine ( <i>Pinus sylvestris</i> L.) in Middle Siberia"  |
| Work experience    | 2002-2011 - Teacher, College of Radioelectronics, Economics and Management<br>2012 - Engineer, Federal Budget Institution «Russian Centre of Forest Health», Department of Monitoring of Forest Genetic Resources.<br>2020 – Present, Researcher, Reshetnev Siberian State University of Science and Technology, Scientific Laboratory of Forest Health  |
| Skills             | DNA sequencing by capillary electrophoresis, RFLP- analysis, RAPD-analysis, SSR-analysis.  |
| Language skills    | English (Upper Intermediate)   |
| Research interests | Forest Genetics and Phytopathology   |
| Publications       | <i>Sheller M. A., Shilkina E. A., Ibe A.A., Razdarozhinaia T.Y., Sukhikh T.V.</i> Phytopathogenic fungi in forest nurseries of Middle Siberia. <i>Forest</i> , 2020, 13: 507-512.<br><i>Sheller M. A., Shilkina E. A., Ibe A.A., Sukhikh T.V., Sazonova I. I.</i> Fungal colonizing coniferous seedlings in forest nurseries of Middle Siberia. <i>Bulletin of the Transilvania University of Brasov</i> , 2021, 14(63) No. 1.<br><i>Sheller M., Ciocirlan E., Mikhaylov P., Kulakov S., Kulakova N., Ibe A., Sukhikh T., Curta A.L.</i> Chloroplast DNA Diversity in Populations of <i>P. sylvestris</i> L. from Middle Siberia and the Romanian Carpathians. <i>Forests</i> , 2021, 12, 1757.<br><i>Sheller M., Tóth E.G., Ciocirlan E., Mikhaylov P., Kulakov S., Kulakova N., Melnichenko N., Ibe A., Sukhikh T., Curta A.L.</i> Genetic Diversity and Population Structure of Scots Pine ( <i>Pinus sylvestris</i> L.) in Middle Siberia. <i>Forests</i> , 2023, 14, 119.<br><i>Sheller M., Tóth E.G., Ciocirlan E., Mikhaylov P., Tatarinsev A., Kulakov S., Kulakova N., Melnichenko N., Ibe A., Sukhikh T. and Curta A.L.</i> Genetic legacies of southern Middle Siberian mountain and foothill populations of Scots pine ( <i>Pinus sylvestris</i> L.): Diversity and differentiation. <i>Front. For. Glob. Change</i> , 2023, 6:1152850.<br><i>Sheller M., Tóth E.G., Mikhaylov P., Kulakov S., Kulakova N., Shilkina E. A., Ibe A., Sukhikh T. and Céline Blanc-Joliver</i> Genetic diversity and structure of Siberian Stone Pine ( <i>Pinus sibirica</i> Du Tour) populations. <i>Silvae Genetica</i> , 2023, 72, 25 – 33. |

Signature  
Doctoral student

