

CURRICULUM VITAE

1. Personal information

- Halina Valchankova
- Female
- 12th October 1986
- volchenkova@belstu.by

2. Education and degrees awarded

- Engineer of Landscape Construction, Belarusian State Technological University, Minsk, Belarus, 2004–2009
- Postgraduate program in Plant Protection, Department of Forest Protection and Wood Science, Belarusian State Technological University, Minsk, Belarus, 2010–2013

3. Current position

- Assistant, Department of Landscape Design and Architecture, Belarusian State Technological University, 2014 – until present
- Junior researcher, Department of Forest Protection and Wood Science, Belarusian State Technological University, Minsk, Belarus, 2010 – until present

4. Previous work experience

- Engineer of Architecture and Construction Department, Specialized Design Bureau, Mogilev, Belarus, 2009–2010

5. Research funding as well as leadership and supervision

- Head 14-416 FF research project "Genotypic determination of *Heterobasidion annosum* root rot pathogenesis in the pine stands"

6. Other academic merits

- The Organizer of the IX International Conference "Problems of Forest Phytopathology and Mycology", Minsk, 2015

7. Main scientific publications

- Volchenkova, G.A., Zviagintsev, V.B. (2011) **Development of biological methods, reducing harmfulness of *Heterobasidion* spp.** *Problems of Forestry*. Vol. 71. Gomel, p. 445–455 [in Russian].
- Volchenkova, G.A., Zviagintsev, V.B., Savitskiy A.V. (2013) **Screening of *Phlebiopsis gigantea* (Fr.) Jülich strains according to their colonization ability on pine stumps after fellings.** *Proceedings of BSTU*. Minsk, Belarussian State Technological University, p. 147–150.

- Volchenkova, G.A. (2013) **Screening of the strains of *Phlebiopsis gigantea* (Fr.) Jülich *in vitro* according to antagonistic properties to *Heterobasidion* spp.** *Youth in Science – 2012*. Minsk, National Academy of Science of the Republic of Belarus, p. 17–21 [in Russian].
- Volchenkova, G.A., Zviagintsev, V.B., Zhdanovich S.A. (2014) **Ranking of silvicultural areas by the threat of annosum root rot in pine stands.** *Proceedings of BSTU*. Minsk, Belarussian State Technological University, p. 136–139.
- Zviagintsev, V.B., Volchenkova, G.A. (2014) **Transformation of *Heterobasidion annosum* pathogenesis during intensification of forestry management.** *Fungal Communities of Forest Ecosystems*. Moscow–Petrozavodsk, Karelian Scientific Centre Publ., p. 15–25 [in Russian].