



## **Assistant Professor Dimitar Naskov Dimitrov**

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**Date and birth place:** 31 August 1973, Stara Zagora

**Research interests:** logging machinery and its impact on the forest ecosystem

### **Education:**

1997: MSc in forestry, University of Forestry, Sofia

### **Employment:**

2008-present: Assistant Professor, Department of Silviculture and Management of Forest Resources, Forest Research Institute, BAS

2007-2008: Bros Media Group / Hit Vision Plus AD - Management of a report car on TV Economy.

2006-2007: Regional Directorate of Forests Sofia - Mobile Forest Guard.

2005-2006: Regional Directorate of Forests Sofia - Chief Specialist for Forest Use

2004-2005: SBS "Pirdop" - Assistant – Forester

2000-2003: SFE "Sofia" - Forest Guard

1999-2000: SFE "Stara Zagora" - Forest Guard

1998-1999: DZU-AD "Stara Zagora" – Security

1996-1997: SFE "Gurkovo" - Forester for forestry activities

### **Publications:**

The list of selected publications for the last five years:

Dimitrova V., **Dimitrov D.**, Velizarova E. Biomass of Undergrowth and Its Role in a Carbon Storage, Journal of Bioscience and Biotechnology, Special edition (2017) pp. 81-84.

Stankova T., Gyuleva V, Kalmukov K., Dimitrova P., Velizarova E., **Dimitrov D.**, Hristova H, Andonova E., Kalaydzhiev I., Velinova K.. Biometric models for the aboveground biomass of juvenile black locust trees. Silva Balcanica, 17, 2016, 21-30, SJR for 2015: 0.213.

Stankova T., Gyuleva V., **Dimitrov D.**, Hristova H, Andonova E. Aboveground dendromass estimation of juvenile Paulownia sp. Bulletin of the Forestry Faculty, University of Banja Luka, 24, 2016, 5 – 18.

Stankova T., Gyuleva V, Tsvetkov I., Popov E., Velinova K., Velizarova E., **Dimitrov D.**, Kalmukov K., Glushkova M., Dimitrova P., Hristova H., Andonova E., Georgiev G., Kalaydzhiev I., Tsakov H.. Aboveground dendromass allometry of hybrid black poplars for energy crops. Annals of Forest Research, 59, 2016, 61 – 74, SJR for 2015: 0.213.

**Dimitrov D.** Investigation of the impact of the main logging on the beech undergrowth on the territory of the State Veterinary District "Vitinya", Science & Technologies, 6, 2016, 79-85.

**Dimitrov D.** Investigation of the damage to the beech undergrowth during at harvesting of the main cuttings in SFEE „Petrohan“, Science & Technologies, 6, 2016, 72-78.

Dimitrova V., **Dimitrov D.** Floristic composition and status of forest natural habitats in a Natura 2000 protected area BG0001039 "Popintsi", Ecology and Industry 9, 2016, 141-145.

- Dimitrova V., **Dimitrov D.** Assessment of the habitat conservation status of 9130 "Beech forests Asperulo-Fagetum" in Natura 2000 SCI "Bulgarka" (BG0000399), Ecology and Industry, 9, 2016, 145-149.
- Stankova T., Gyuleva V., Popov E., Velinova K., Velizarova E., **Dimitrov D.**, Kalmukov K., Glushkova M., Dimitrova P., Hristova H., Andonova E., Georgiev G., Kalaydzhiev I. Allometric relationships for aboveground biomass of juvenile black poplar hybrids. Silva Balcanica, 16, 5 - 28, 2015, SJR for 2015: 0.213.
- Lyubenova M., Dimitrova V., Georgieva N., **Dimitrov D.** Biomass of Tree Xerothermic Oak Ecosystem on a site of community importance, BG0001040 "Zapadna Stara Planina i Predbalkan", Bulgaria. Drewno, 57 (192). DOI: 10.12841/wood.1644-3985.S10.06.ISSN: 1644-3985, IF - 0,171 /за 2013 г. 2014.

### **Research projects:**

The projects for the last 5 years are listed below:

- Evaluation of bioproductivity of fast-growing deciduous species. National Science Fund – Ministry of Education, Youth and Science, 2017 – 2019. Contract № ДН06/3 15.12.2016. Team member.
- Investigation on the influence of spacing, genotype and rotation length on the biomass production of fast growing tree species. Ministry of Agriculture and Food (SWSE, NWSE), 2016. Team member.
- Comprehensive assessment of forest and agricultural species for establishment of energy crops in Bulgaria. National Science Fund – Ministry of Education, Youth and Science, 2012 – 2013. Contract № ДФНИ-Е01/6 from 30.11.2012. Team member.
- Mapping and identification of conservation status of natural habitats and species – Phase I". Lot No6. Period of implementation: 2011-2013. D-30-38/21.03.2011. Contract between Consortium "NATURA Bulgaria" and Ministry of Environmental and Water. Expert in forest and unforest habitats in Emine-Irakli, Obnova-Karaman dol, Mikre, Ossogovska mountain, Karvav kamak, Svistovska gora, Svetiliski vazvisenia, Balgarka.