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ReserchGate: https://www.researchgate.net/profile/Stela_Gyudorova

Date and birth place: 21 August 1984, Sofia

Research interests: Forest management, silviculture

Education:

2019 - present: PhD student, Department of Silviculture and Management of Forest Resources, Forest Research Institute, BAS

2009 – Master's degree in Landscape architecture, University of Forestry, Sofia

Employment:

2015 – 2018: landscape architect in „Rosen Zdravec” Ltd.

2012 – 2015: : freelance landscape architect

2011 – 2012: : landscape architect in „TH Consulting” Ltd.

2009 – 2010: : landscape architect in „Prodiv G” Ltd.

Publications: Eight published articles. The list of the articles:

Gyudorova, S., Glogov, P., Georgieva, M. L. (2020) Fitocenotic studies in Austrian pine artificial stands (*Pinus nigra* Arn.) with *Fraxinus ornus* L. In the mountains around Sofia. XXIX International scientific conference for young scientists, PhD students and students.

Gyudorova, S., Glogov, P., Georgieva, M. L. (2020) Floristic composition's characteristics of Austrian pine artificial stands (*Pinus nigra* Arn.) with flowering ash (*Fraxinus ornus* L.) in the mountains around Sofia. XXIX International scientific conference for young scientists, PhD students and students.

Glogov, P., M. L. Georgieva, B. Koychev, D. Pupaki, **S. Gyudorova**, E. Filipova (2020) Study on the influence of herbicides on populations of *Impatiens glandulifera* Royale in the Iskar river ravine between Plana and Lozenska mountain. XXIX International scientific conference for young scientists, PhD students and students.

Glogov, P., M. L. Georgieva, **S. Gyudorova**, E. Filipova (2020) Study on the regenerative abilities of *Impatiens glandulifera* Royale with severe mechanical damage to the stem. XXIX International scientific conference for young scientists, PhD students and students.

Glogov, P., **Gyudorova, S.**, Georgieva, M.L, Bozhilova, M. (2020) Update of the classification of potential vegetation in the Iskar River gorge between Plana and Lozenska Mountains. Proceedings of the 29th International Scientific Conference Management and Quality for Young Scientists 2020, Sofia, 83-99.

Glogov, P., Bozhilova, M, Georgieva, M.L, **Gyudorova, S.** (2020) Preparation of an up-to-date map of the potential vegetation in the gorge of the Iskar River between Plana and Lozenska Mountain. Proceedings of the 29th International Scientific Conference Management and Quality for Young Scientists 2020, Sofia, 100-108.

Glogov P, Pavlova D, Georgieva M, Dodev Y, **Gyudorova S** (2019) Survey of invasive alien species in the flora of Lozenska Mountain, Bulgaria. *Botanikai Közlemények* 106 (2): 197-216.

Glogov P, Markov I, Georgieva ML, Zaemdzikova G, Dodev Y, Pavlova D, **Gyudorova S** (2019) Research on the distribution and the ecological characteristics of Oriental Hornbeam (*Carpinus orientalis* Mill.) and South European Flowering Ash (*Fraxinus ornus* L.) on the territory of Lozenska mountain. *Forest Science* 2: 71-93.

Projects:

- Scientific research on the distribution and impact of invasive alien species *Impatiens glandulifera* Royale on the natural habitats in the area of Iskar river gorge between Lozenska and Plana mountains. National Scientific Fund. 2019-2021. Project Leader: Chief Assistant Dr. Plamen Glogov.