

Dr. Polina Dmitrievna Gudkova



Email: PDGudkova2017@yandex.ru

EDUCATION

Tomsk State University, Master Degree with Honours, Biological Sciences. Ph.D. in Biological Sciences. Thesis: 'The genus *Stipa* L. on South Siberia, Russia'

PROFESSIONAL APPOINTMENTS

Associate Professor, Department of Botany, Altai State university and Senior Researcher of National Research Tomsk State University.

SELECTED PUBLICATIONS

- 2017 **Gudkova P.D.**, Olonova M.V., Romanets R.S., Boyko I.Yu. Population variability of *Stipa capillata* L. in the Altai Region. *Ukrainian Journal of Ecology*, 2017, 7(4), 277–289
- 2017 **Gudkova P.D.**, Olonova M.V., Feoktistov D.S. The comparison of ecologo-climatic niches of two species feather grass *Stipa sareptana* A.K. Becker and *S. krylovii* Roshev. (Poaceae). *Ukrainian Journal of Ecology*, 2017, 7(4), 263–269.
- 2017 **Gudkova P.D.**, Pendry C. A., Nobis M., Bayahmetov E. G. *Stipa krylovii* Roshev. (Poaceae), a new record for the flora of Nepal. *Check List* Volume 13, Issue 1 2056,
- 2016 Nobis M., **Gudkova P.D.** Taxonomic notes on feather grasses (Poaceae: *Stipa*) from eastern Kazakhstan with typification of seven names and one new combination. *Phytotaxa*. Volume 245, Issue 1. P. 31–42
- 2016 **Gudkova P.D.**, Bayahmetov E.J. Optimization of Polymerase Chain Reaction for Inter Simple Sequence Repeat Technique for Four Species of Plants Key Engineering Materials. Volume 683. P. 511–518
- 2016 Nobis M., Klichowska E., Nowak A., **Gudkova P.D.**, Rola K. Multivariate morphometric analysis of the *Stipa turkestanica* group (Poaceae: *Stipa* sect. *Stipa*). *Plant Systematics and Evolution*. Volume 302. P. 137–153
- 2016 Olonova M.V., Barkworth M.E., **Gudkova P.D.** Lemma micromorphology and the systematics of Siberian species of *Stipa*. *Nordic Journal of Botany*. Volume 34, Issue 3. P. 322–334
- 2016 Heinicke S., Hensen I., Rosche C., Hanselmann D., **Gudkova P.D.**, Silanteva M.M., Wesche K. Fragmentation and environmental constraints influence genetic diversity and germination of *Stipa pennata* in natural steppes
- 2015 **Gudkova P.D.**, Nobis M., Ebel A.L., Chimitov D.G., Verkhozina A.V. *Stipa glareosa* (Poaceae) in the Republic of Buryatia (Russia). *Polish Botanical Journal*. Volume 60, Issue 1. P. 75–79
- 2015 Nobis M., Nowak A., **Gudkova P.D.** A new synonym and a new combination in *Stipa aliena* Keng (Poaceae: *Stipa* sect. *Regelia*) *Phytotaxa*. Volume 195, Issue 3. P. 236–242