

Ketevan Batsatsashvili

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Personal Information

Date of Birth 12.11.1976

Place of Birth Tbilisi, Georgia

Education & Academic Degrees

Ivane Javakhishvili Tbilisi State University, Tbilisi, Georgia 2000-2005

Academic Degree – Candidate of Biology 2005

Specialization - Botany

Ivane Javakhishvili Tbilisi State University, Tbilisi, Georgia 1997-1999

Master of Biology 1999

Ivane Javakhishvili Tbilisi State University, Tbilisi, Georgia 1993-1997

Bachelor of Biology 1997

Work experience

Ilia State University, Tbilisi, Georgia 2013-

School of Natural Sciences and Engineering

Associate Professor

Ilia State University, Tbilisi, Georgia 2008-2013

Faculty of Life Sciences

Assistant Professor

Institute of Botany of Ilia State University (formerly Institute of Botany of the Georgian Academy of Sciences) 2004-2012

Researcher

Ivane Javakhishvili Tbilisi State University, Tbilisi, Georgia 2001-2005

Chair of Botany of the Faculty of Biology

Researcher

Research Interests

Plant and lichen diversity, ecology, population monitoring, extinction risk assessment (Red Listing)

Ethnobiology of the Caucasus

Membership of Professional Societies / Other Activities

Caucasus Plant Red List Authority, IUCN Species Survival Commission 2007-

Support Staff

Journal of Ethnobiology and Ethnomedicine 2016-

Reviewer

Publications

Books / Book Chapters

- Bussmann, R.W., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, Sh., Tchelidze, D., Fayvush, G., Alexanyan, A., Mehdiyeva, N.P., Alizade, V.M., Paniagua Zambrana, N. Y. 2017. Ethnobotany of the Caucasus. Bussmann, R.W. (ed.). Springer. 708p.
- Nakhutsrishvili, G., Batsatsashvili, K. 2017. Quantitative analysis of the phytosociological relevés from the Central Greater Caucasus. In: Nakhutsrishvili, G., Abdaladze O., Batsatsashvili K., Körner Ch., Spehn E. (eds.) Plant Diversity in the Central Great Caucasus: A Quantitative Assessment. Springer, pp. 113-132.
- Nakhutsrishvili, G., Batsatsashvili, K., Rudmann-Maurer, K., Körner, Ch., Spehn, E. 2017. New Indicator values for Central Caucasus flora. In: Nakhutsrishvili, G. Abdaladze O., Batsatsashvili K., Körner Ch., Spehn E. (eds.) Plant Diversity in the Central Great Caucasus: A Quantitative Assessment, Springer, pp. 145-160.
- Nakhutsishvili, G., Gagnidze, R., Shetekauri, Sh., Manvelidze, Z., Memiadze, N., Kharazishvili, D., Batsatsashvili, K. 2013. Georgia. – In: Solomon, J., Shulkina, T. & Schatz, G. (eds.) Red List of the Endemic Plants of the Caucasus Region: Armenia, Azerbaijan, Georgia, Iran, Russia, Turkey. Missouri Botanical Garden Press, Saint Louis. Pp. 109-147.
- Nakhutsrishvili, G., Zazanashvili, N., Batsatsashvili, K. 2011. Why the Colchis and Hyrcan relict forests of the western Eurasian Caucasus should be considered “temperate rainforest”. – In: DellaSala D. (ed.) Temperate and Boreal Rainforests of the World: Ecology and Conservation. Island Press. Pp. 214-221.

Papers in scientific journals

- Bussmann, R.W., Zambrana, N.Y.P., Sikharulidze Sh., Kikvidze Z., Kikodze, D., Tchelidze, D., Batsatsashvili, K., Hart, R.E., Robbie, E. 2018. Unequal brothers—Plant and fungal use in Guria and Racha, Sakartvelo (Republic of Georgia), Caucasus. *Indian Journal of Traditional Knowledge* 17(1): 7-33.
- Kupradze, I., Inashvili, Tz., Batsatsashvili, K., Lachashvili, N., Gabelashvili, S. 2018. Lichens of the arid region of David Gareji, Georgia (South Caucasus). *Herzogia* (in press).
- Bussmann, R.W., Zambrana, N.Y.P., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Batsatsashvili, K., Hart, R.E. 2017. Ethnobotany of Samtskhe-Javakheti, Sakartvelo (Republic of Georgia), Caucasus. *Indian Journal of Traditional Knowledge* 16 (1):7-24.
- Bussmann, R.W., Zambrana, N.Y.P., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Batsatsashvili, K., Hart, R.E. 2017. Plants in the spa – the medicinal plant market of Borjomi, Sakartvelo (Republic of Georgia), Caucasus. *Indian Journal of Traditional Knowledge* 16(1): 25-34.
- Bussmann, R.W., Paniagua-Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Batsatsashvili, K., Hart, R.E., 2017. Plant and fungal use in Tusheti, Khevsureti, and Pshavi, Sakartvelo (Republic of Georgia), Caucasus. *Acta Societatis Botanicorum Poloniae* 86(2):45.
- Mosulishvili M., Maisaia I., Batsatsashvili K. 2017. Proposal to conserve the name *Triticum palaeocolchicum* against *T. karamyshevii* (Poaceae). *Taxon* 66(12): 519-521.
- Bussmann, R.W., Zambrana, N.Y.P., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Khutsishvili, M., Batsatsashvili, K., Hart, R.E., 2016. A comparative ethnobotany of Khevsureti, Samtskhe-Javakheti, Tusheti, Svaneti, and Racha-Lechkhumi, Republic of Georgia (Sakartvelo), Caucasus. *Journal of ethnobiology and ethnomedicine* 12(1): 43.
- Bussmann, R.W., Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Batsatsashvili, K. and Hart, R.E., 2016. Medicinal and food plants of Svaneti and Lechkhumi, Sakartvelo (Republic of Georgia), Caucasus. *Med Aromat Plants* 2016, 5(266): 2167-0412.
- Bussmann, R.W., Zambrana, N.Y.P., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Khutsishvili, M., Batsatsashvili, K., Hart, R.E. and Pieroni, A., 2016. Your Poison in My Pie—the Use of Potato (*Solanum tuberosum* L.) Leaves in Sakartvelo, Republic of Georgia, Caucasus, and Gollobordo, Eastern Albania. *Economic Botany* 70(4), pp.431-437.
- Kupradze, I., Jorjadze, A., Arabidze, A., Beltadze, T., Batsatsashvili, K., Paniagua Zambrana, N. Y., Bussmann, R. W. 2015. Ethnobiological Study of Svaneti Fungi and Lichens: History of Research, Diversity, Local Names and Traditional Use. *American Journal of Environmental Protection. Special Issue: Applied Ecology: Problems, Innovations* 4(3-1): 101-110.

- Abdaladze, O., Nakhutsrishvili, G., Batsatsashvili, K., Gigauri, Kh., Jolokhava, T., Mikeladze, G. 2015. Sensitive Alpine Plant Communities to the Global Environmental Changes (Kazbegi Region, the Central Great Caucasus). *American Journal of Environmental Protection. Special Issue: Applied Ecology: Problems, Innovations* 4(3-1): 93-100.
 - Bussmann, R. W., Paniagua Zambrana, N. Y., Sikharulidze, Sh., Kikvidze, Z., Kikodze, D., Jinjikhadze, T., Shanshiashvili, T., Chelidze, D., Batsatsashvili, K., Bakanidze, N. 2014. Wine, beer, snuff, medicine, and loss of diversity - Ethnobotanical travels in the Georgian Caucasus. *Ethnobotany Research and Applications* 12: 237-313.
 - Kürschner, H., Batsatsashvili, K., Parolly G. 2013. Noteworthy additions to the bryophyte flora of Georgia. *Herzogia* 26: 213-216.
 - Kürschner, H., Kirmacı, M., Erdağ, A., Batsatsashvili, K., Parolly, G. 2012. Ecology and life strategies of epiphytic bryophyte communities from the Arcto-Tertiary relict forests of the Black and Caspian Sea areas. *Nova Hedwigia* 94(1-2): 31-65.
 - Inashvili, Tz., Batsatsashvili, K. 2010. New Lichen Records from Georgia. *Turkish Journal of Botany* 34(6): 549-553.
 - Akhalkatsi, M., Ekhvaia, J., Mosulishvili, M., Nakhutsrishvili, G., Abdaladze, O., Batsatsashvili, K. 2010. Reasons and Processes Leading to the Erosion of Crop Genetic Diversity in Mountainous Regions of Georgia. *Mountain Research and Development* 30 (3): 304–310.
 - Schatz, G., Shulkina, T., Nakhutsrishvili, G., Batsatsashvili, K., Tamanyan, K., Ali-zade, V., Kikodze, D., Geltman, D. & Ekim, T. 2009. Development of Plant Red List Assessments for the Caucasus Biodiversity Hotspot. – In: Zazanashvili, N. and Mallon, D. (eds.). Status and Protection of Globally Threatened Species in the Caucasus. Tbilisi: CEPF, WWF, Contour Ltd. Pp. 188-192.
 - Batsatsashvili, K., Chelidze, N. 2009. Lichens as bioindicators of atmosphere in Tbilisi. *Notulae Systematicae y Geographicae Instituto Botanici Tbilissiensis* 46-47: 295-309 (in Georgian).
 - Batsatsashvili, K. 2005. Lichens of the surroundings of Lake Lisi on the background of vascular plant communities. *Proc. Georgian Acad. Sci., Ser. Biol.* B 3(2): 38-44.
 - Batsatsashvili, K. 2004. Lichens of the Tbilisi Botanical Garden. *Proc. Georgian Acad. Sci., Ser. Biol.* B 2(1-2): 35-41.
 - Batsatsashvili, K., Chelidze, N. 2004. Lichens of Tbilisi and its surroundings. *Notulae Systematicae y Geographicae Instituto Botanici Tbilissiensis* 44-45: 68-88 (in Georgian).
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