

Scientific Theme : 6 Diversity and Conservation
Session : 6.2 Diversity of tropical lichens

Account ID IMC1380
Abstract ID ABS1004

Parmeliaceae (lichenized Ascomycota) lichens in Thailand: The genus *Bulbothrix*

Kawinnat Buaruang^{1*}, Sanya Meesim¹, Phimpha Nirongbut¹, Supattara Phokaeo¹, Kansri Boonpragob¹,
Pachara Mongkolsuk¹, Divakar Pradeep²

¹Department of Biology, Faculty of Science, Ramkhamhaeng University, Thailand

²Departamento de Biología Vegetal II, Facultad de Farmacia, Universidad Complutense de Madrid, Spain

The genus *Bulbothrix* in Thailand has been revised and 14 species are recognized. *Bulbothrix bulbochaeta*, *B. hypochrea*, *B. hypocraea*, *B. isidiza*, *B. laevigatula*, *B. meizospora*, *B. pigmentacea*, *B. queenslandica*, *B. sensibilis*, *B. setschwanensis*, *B. subsdissecta*, *B. tabacina* and *B. ventricosa* were the old record. Of these *Bulbothrix scortella* and *B. papyrina* are the re-establishment of *Bulbothrix goebelii*. *Bulbothrix subdissecta* is recorded in Thailand for the first time.

Keywords: Lichenized Ascomycota, Parmeliaceae, *Bulbothrix*

*Presenter :Kawinnat Buaruang

Email : Parmeliaceaeimc10@gmail.com