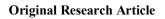
International Journal of Current Research in Biosciences and Plant Biology

Volume 9 • Number 1 (January-2022) • ISSN: 2349-8080 (Online)

Journal homepage: www.ijcrbp.com



doi: https://doi.org/10.20546/ijcrbp.2022.901.005

Lectotypification of *Andropogon compressus* Hook.f. basionym of *Bothriochloa compressa* (Hook.f.) Henrard (Andropogoneae: Poaceae)

Pooja Mane¹, Chandrakant Salunkhe¹*, Girish Potdar²

¹Department of Botany, Krishna Mahavidyalaya, Rethare Bk., Maharashtra – 415 108, India ²Department of Botany, Yashwantrao Chavan College of Science, Karad, Maharashtra – 415124, India

*Corresponding author; e-mail: chandrakantsalunkhe62@gmail.com

Article Info	Abstract
Keywords: Bothriochloa India Lectotype Poaceae	The lectotype is designated for the name Andropogon compressus Hook.f.

• Received: 19 November 2021 • Revised: 14 December 2021 • Accepted: 21 December 2021 • Published Online: 6 January 2022

Introduction

The genus *Bothriochloa* Kuntze (762: 1891) is widely distributed (Andropogoneae: Poaceae) throughout the world and represented by 38 species (POWO, 2021). In India, the genus is represented by 13 species, of which six species are endemic (Prasanna et al., 2020; Kellogg et al., 2020). While revising the genus Bothriochloa Kuntze for India, we found that the name Andropogon compressus Hook.f. (1897: 172) basionym of Bothriochloa compressa (Hook.f.) Henrard (1940:456) not been typified so far.

Typification

Bothriochloa compressa (Hook.f.) Henrard (1940: 456) = *Andropogon compressus* Hook.f. (1897: 172).

Туре

INDIA, Deccan, December 1891, *Lisboa* No. 6 (K001057429 image! Lectotype designated here).

Notes

J.D. Hooker (1897) described *Andropogon compressus* based on Mrs. Lisboa's collection No. 6 (*A. odoratus*) and Woodrow's collections. In the protologue he cited *"The Deccan, Lisboa (No. 6 A. odoratus), Woodrow"*.

While describing the species J.D. Hooker mentioned in the protologue "sent by Mrs. Lisboa as A. odoratus, but apparently very different from the description of that plant and from the specimens received in the strongly compressed and acutely keeled sheaths, broad leaves, and inflorescence".

