

Outlineoffungi.org - Note 696 *Viennotia*

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Viennotia J.A. Crouch & Thines

Viennotia Göker, Voglmayr, Riethm., M. Weiss & Oberw. 2003 was invalid (Art. 35.1) thus [Crouch et al. \(2022\)](#) validated the genus. The genus is typified by *Viennotia oplismeni* J.A. Crouch & Thines (a graminicolous downy mildews) which was reported on *Oplismeni hirtellus* (basket grass) and *Oplismeni compositus* (running mountain grass) from Guinea (Viennot-Bourgin 1959, Kranz 1965). Furthermore, [Crouch et al. \(2022\)](#) compared *Viennotia oplismeni* with *Graminivora graminicola* and stated that the latter is ‘different by 28S DNA sequences and, by successive outgrowth of the ultimate branchlets after sporangia have been shed, a feature that also distinguishes the species from all other graminicolous downy mildews’.

References

- Crouch JA, Davis WJ, Shishkoff N, Castroagudín VL, Martin F, Michelmore R, Thines M. 2021 – *Peronosporaceae* species causing downy mildew diseases of Poaceae, including nomenclature revisions and diagnostic resources. Fungal Systematics and Evolution. 9, 43–86. <https://doi.org/10.3114/fuse.2022.09.05>
- Kranz J. 1965 – Fungi collected in the Republic of Guinea, III. Collections from the Kindia area in 1963/64, and host index. Sydowia 19, 92–107.
- Viennot-Bourgin G. 1959 – Champignons nouveaux de la Guinée. Bulletin de la Société Mycologique de France 75, 33–37.

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