

Index Fungorum no. 479

Effectively published 04/04/2021 16:10:00 (ISSN 2049-2375)

Nomenclatural novelties : Heinrich Lehmann

*Lachnella albohelvola* H. Lehmann, sp. nov.

IF558266

Holotype collection Heinrich Lehmann, HL29052016

Funnel- to bowl-shaped to cupulate, with short hairless stem. Receptacle up to 1 mm high and wide. Hymenium, trama and stipe brownishorange to yellow. Hairs pure white, with age yellow. Basidia clavate, four-spored, up to 50 x 14 µm. Spores smooth, hyalin, inamyloid, ovoid, 15 × 10 µm. Clamps present.

Notes: Microscopically similar to *Lachnella alboviolascens* (Alb. & Schwein.) Fr., macroscopically similar to species of *Lachnellula* P. Karst. or *Capitotricha bicolor* (Bull.) Baral. See Lehmann, H. *Cyphelloide Homobasidiomyceten in Schleswig-Holstein und Nachbargebieten* (Kiel): 224–231. 2021 ('2020').

*Arrhenia retiruga* f. *cyphelloides* H. Lehmann, f. nov.

IF558267

Holotype collection Heinrich Lehmann, HL01012019

Differing from *Arrhenia retiruga* by smooth, non-wrinkled hymenium.

Notes: See Lehmann, H. *Cyphelloide Homobasidiomyceten in Schleswig-Holstein und Nachbargebieten* (Kiel): 44–48. 2021 ('2020').

*Lachnella alboviolascens* f. *phyllophila* H. Lehmann, f. nov.

IF55869

Holotype collection Heinrich Lehmann, HL07022019

Differing from *typus* *Lachnella alboviolascens* by smaller fruitbodies up to 0.5 mm, absence of greyish-brown basal hairs, absence of the short marginal hairs, absence of proliferations.

Notes: growing on leaves of angiosperms and ferns. See Lehmann, H. *Cyphelloide Homobasidiomyceten in Schleswig-Holstein und Nachbargebieten* (Kiel): 215–223. 2021 ('2020').

*Flagelloscypha minutissima* var. *nidulus* H. Lehmann, var. nov.

IF558268

Holotype collection Heinrich Lehmann, HL30032019

Differing from *Flagelloscypha minutissima* by smaller (0.2 mm), nest-like basidiocarps, by a certain percentage of hairs with straight flagellae and by the spore shape which is more bent (reminiscent of a duck head).

Notes: See Lehmann, H. *Cyphelloide Homobasidiomyceten in Schleswig-Holstein und Nachbargebieten* (Kiel): 155–161. 2021 ('2020').