

The genus *Peziza* in India—New records

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Attention has been drawn to the misdeterminations in the Fungi of India list of species of *Peziza*. New records of 8 more species of this genus are listed.

Key words : *Peziza* species, Indian record

The revised Fungi of India (Bilgrami, Jamaluddin and Rizwi, 1991) still retains the many misdeterminations, pointed out by Tewari and Pant (1984), under the genus *Peziza* L. ex St. Amans. *P. clypeata* Schw. has been erroneously added to this list. This is a typical member of the genus *Pachyella* Boud. and is also listed under that genus (page 323). *P. atrovinosa* Cooke & Gerard has, however, been correctly added.

The present paper records the occurrence of 8 more species, hitherto unrecorded from this country. This raises the total number of species of *Peziza* to 34 from India.

Peziza ampliata Pers., Mycologia europaea 1 : 227, 1822.

On moist rotting wood, near Dhakuri en route to Pindari Glacier, 7-9-1970, BHUPP 1458, leg. R. N. Singh and K. B. Khare : same habit, near Dwali, same route, 15-9-1970, BHUPP 1465, leg. K. B. Khare and D. C. Pant : on soil, near Mountaineering Institute, Dargeeling, W. B., 23-10-1971, BHUPP 1534, leg. L. R. Batra.

P. ampliata var. *costifera* (Boud.) Tewari & Pant, comb. nov. = *Aleuria ampliata* var. *costifera* Boud., Discom. d'Europe : 44, 1907.

On soil, near Dhakuri en route to Pindari Glacier, 19-9-1970, BHUPP 1431, leg. R. N. Singh.

P. badiofusca (Boud.) Dennis, Ed. 1 : 16, 1960.

On soil, Dhobi Talab, Ranikhet, 29-7-1968, BHUPP 755. leg. D. C. Pant ; on soil, near Bisht Bhavan, Nainital, 9-8-1969, BHUPP 1060, leg. K. B. Khare and R. N. Singh ; on soil, Mukteshwar, Nainital, 11-8-1969, BHUPP 1082, leg. K. B. Khare and R. N. Singh.

P. celtica (Boud.) Moser, Kl. Krypt. fl. II : 97, 1963.

On soil, Dhobi Talab, Ranikhet, 14-8-1969, BHUPP 1143, leg. V. P. Tewari ; on soil, near Cemetery, Mussoorie, 22-8-1969, BHUPP 1249, leg. V. P. Tewari.

P. depressa Pers. Obs. Mycol. I : 40, 1796 (non *Peziza depressa*) Phill., Cooke Mycogr, 233, 1879).

On soil, near Cemetery, Mussoorie, 22-8-1969, BHUPP 1242, leg. K. B. Khare.

P. flavida (Phill.) Moser, stat. nov., Kl. Krypt. fl. II : 98, 1963. (Basionym *P. micropus* Pers. var. *flavida* Phill., Brit. Discom. p. 64, 1893).

On soil, Moirang Road, 30 km. from Imphal, Manipur, 22-6-1979, BHUPP 1706, leg. Suniti Bala.

Moser (op. cit.) created a 'Nomen Nudum' because Phillips, to whom the epithet is ascribed, had no species of that name. He also did not mention the basionym as required under Article 33.2 of the International Code of Botanical Nomenclature (Greuter, 1988). This deficiency is also made up here.

P. tectoria Cooke, Grevillea III : 119, 1876.

On soil, Varanasi, 24-1-1979, BHUPP 1704, leg. K. B. Khare.

P. tosta (Boud.) Tewari & Pant. Comb. nov.

= *Galactinia tosta* Boud., Bull. Soc. Myc. Fr. : 19, 1898.

On soil, Dhobi Talab, Ranikhet, 29-7-1968, BHUPP 1255 and 1256, leg. D. C. Pant ; on soil, Shitlakheta, Almora, 15-8-1969, BHUPP 1275, leg. V. P. Tewari.

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Greuter W. (1988). International Code of Botanical Nomenclature adopted by the Thirteenth International Botanical Congress, Berlin, July-August 1987, Königstein, Koeltz, XV, 308 p.

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