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**Additions to the Rust Fungi of New Zealand—III**

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*Abstract*

RUSTS recorded for New Zealand now total 171. Two new species and six species not previously recorded from New Zealand are described and illustrated. Sixteen new host records are given.

SINCE the publication of Additions to the Rust Fungi of New Zealand II (Baker, 1956), the following rusts and hosts have been collected, bringing the total for New Zealand to 171 species. Included in this number is *Puccinia iridis* (DC) Wallr. which was recorded on *Iris xiphium* L by Dingley and Brien (1956).

The writer wishes to thank Miss J. M. Dingley for her helpful advice, and Mr C. M. Smith, of Wellington, for the Latin descriptions of two species.

*Coleosporium campanulae* (Persoon) Leveille, Ann. Sci. Nat. 3: 8, 373, 1847.  
(Text-fig. I, fig. 1.)

*Uredo campanulae* Pers. Syn. Fung. 217; 1801.

*Uredo tremulosa campanulae* Strauss, Ann. Wett. Ges. 2; 90; 1810.

*Gaeoma campanularum* Link. in Willd. Sp. Pl. 6; 16; 1825.

*Peridermium rostrupi* Ed. Fisch. Bull. Soc. Bot. Fr. 41; 171; 1894.

O, I. Not seen.

II. Uredosori hypophyllous, elliptical, to 0.5 mm long, often confluent, forming groups to 2 mm diameter, bullate, pulverulent, yellow at first, fading to white, becoming exposed by irregular splitting of the epidermis; spores elliptical, oblong-elliptical or ovate, 22–37 x 15–21 $\mu$ , average 29 x 17 $\mu$ ; episore hyaline, 1–2 $\mu$  thick, finely and densely verrucose; germ pores obscure.

III. Not seen.

TYPE LOCALITY. Europe, on *Campanula* sp.

DISTRIBUTION. Europe, North America, Asia, New Zealand.

HOST. *Campanula persicifolia* L.

Wellington: Wanganui, March, 1937, E. E. Chamberlain. Auckland: Mt. Eden, July, 1958, J. M. Dingley.

Both host and rust are introduced. In Europe and North America the aecidial stage occurs on pines but no alternate host has yet been established for the fungus in this country.