

Cover illustrations: Upper row left. Perithecia of *Bionectria lucifer* (left) and *Bionectria samuelsii* (right) on bark of recently dead *Casearia arborea*. Upper row right. Section through perithecia and stroma of *Bionectria kowhii* erumpent through bark of *Sophora microphylla*. Middle row. Hyphae of *Clonostachys rosea* growing inside a dead hypha of *Botrytis* sp. fluorescing after staining with calcofluor white. Lower row left. Secondary conidiophores of *Clonostachys compactiuscula*. Lower row middle. Primary conidiophore of *Clonostachys rosea* arising from hyphae growing inside and around a dead hypha of *Botrytis* sp.; hyphae of the mycoparasite fluorescing after staining with calcofluor white. Lower row right. Section through sporodochium of *Clonostachys solani*.

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**A monograph of *Bionectria*
(Ascomycota, Hypocreales, Bionectriaceae)
and its *Clonostachys* anamorphs**

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