the remainder of the Monocotyledons. It is estimated that the Dicotyledons will be completed in four volumes, making the completed work contain six volumes. Preceding the presentation of the families, there is a list of works referred to in the text, a list of names of collectors with the dates of their collections, a conspectus of the families, and a key to families.

The contrast with north temperate floras is striking. Out of 38 families presented, such conspicuous northern ones as Caryophyllaceae (7 spp.), Ranunculaceae (4 spp. of Ranunculus and Clematis), Cruciferae (6 spp.), and Rosaceae (9 spp.) are negligible elements of the Jamaican flora; while the large families are Urticaceae (55 spp.) and Piperaceae (52 spp.), the largest genera being Pilea (42 spp.) and Peperomia (38 spp.). The genera number 115 and the species 347, so that, omitting the two large families, the genera average only two species each.—J. M. C.

**Flora of New Guinea.**—In continuation of the Dutch exploration of the flora of New Guinea, two additional fascicles have appeared. Previous parts were reviewed in this journal. The fascicle first cited contains the Liliaceae by Hans Hallier, including 7 genera and 23 species, 8 of which are new; and Piperaceae and Meliaceae by C. De Candolle. The list of Piperaceae includes 15 species of Peperomia, 10 of which are new, and one species of Piper; while the Meliaceae are represented by the description of 12 new species.

The second fascicle cited contains the mosses by Max Fleischer, a new genus (Brotherobryum) being described in Dicranaceae, and 6 new species in other genera; and Ericaceae by J. J. Smith, 19 new species being described, mostly in Vaccinium and Rhododendron. The same author also describes a new Clethra and a new Corsia.—J. M. C.

**Micrography of Javanese woods.**—The fourth part of Janssonius’ micrography of the woods of Java has appeared, including the Calyciflorae. The previous parts have been noticed in this journal, the first notice describing the general purpose of the work. The present part begins with the Connaraceae and ends with Rhizophorae. With all the species there are given

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