

RHYNCHOSTEGIUM SAINT-PIERREI Thér., sp. nov.

Valle de México: Contadero, on bark; leg. *Marius Saint-Pierre* (Bro. Amable 1298).

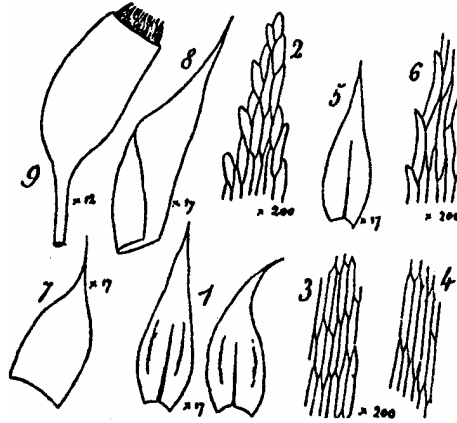


FIG. 20.--*Rhynchostegium Saint-Pierrei* Thér. 1, stem leaves; 2, apical cells; 3, upper cells; 4, median cells; 5, branch leaf; 6, marginal cells; 7, 8, perichaetial leaves; 9, moist capsule.

Rh. leptomerocarpo (C. M.) sat simile, sed differt colore smaragdoviridi, caulibus gracilibus, laxe foliosis, foliis siccis valde patulis, duplo angustioribus (1.7 mm. X 0.5 mm.), tenuiter acuminatis, paulum decurrentibus, rete densiore (cellulis mediis 9-120 μ X 6 μ), foliis perichaetialibus duplo majoribus, pedicellis longioribus (2 cm. longis).