VIAJE DE CAMPO

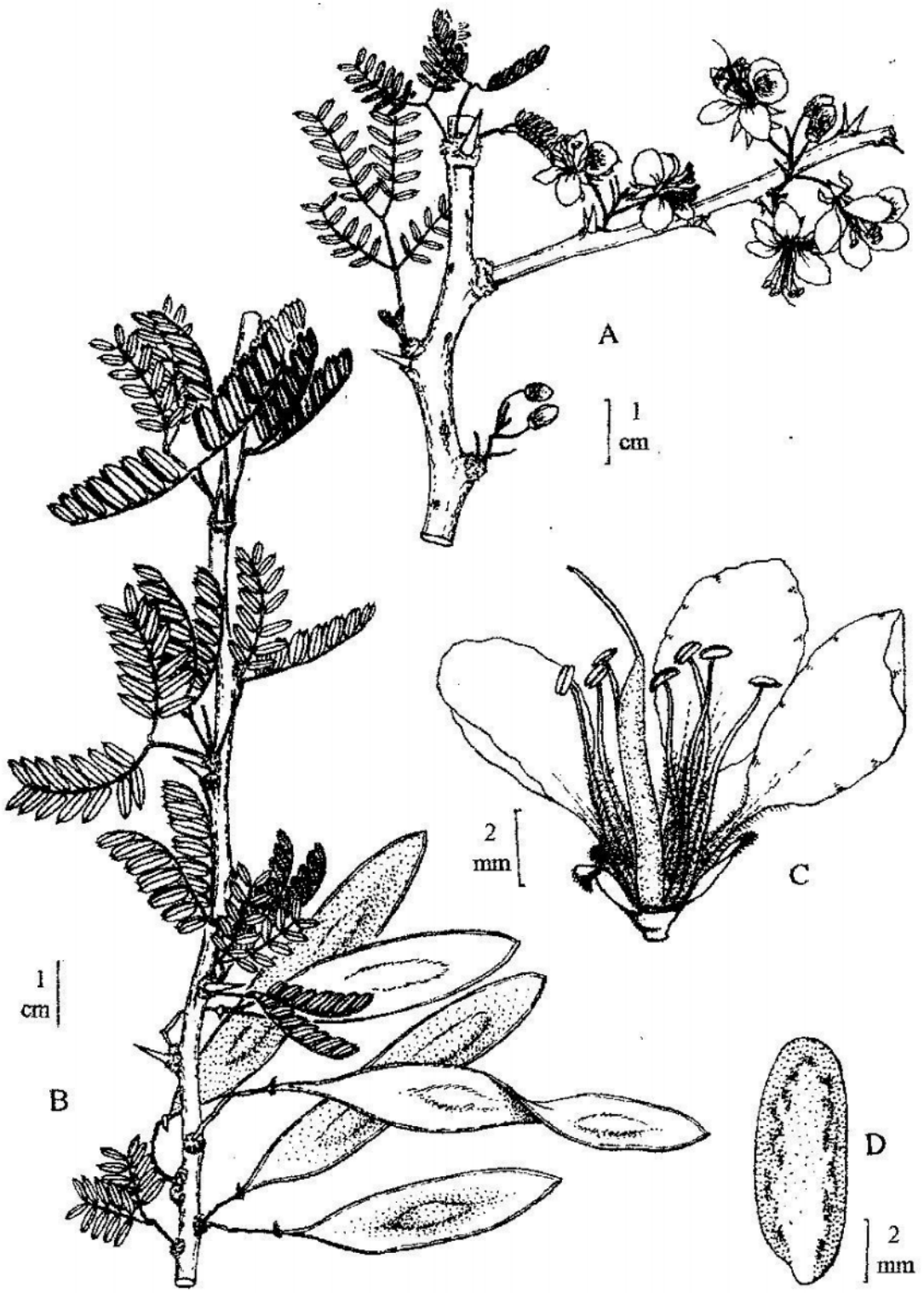
TRAYECTO SALTA – TORZALITO POR AUTOPISTA DE LA RUTA NACIONAL 9

DPTO. CAPITAL Y GRAL. GÛEMES

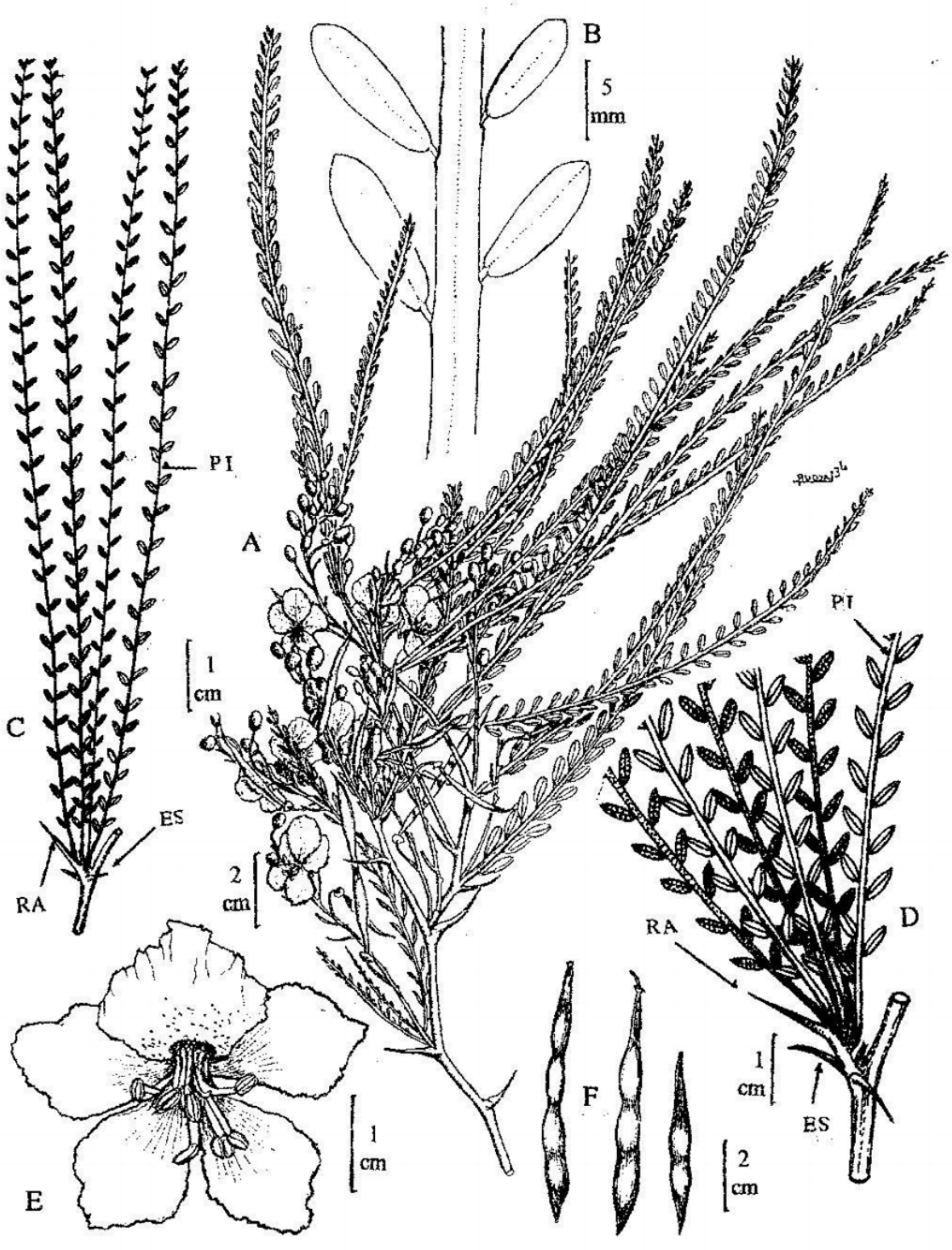
Cátedra Plantas Vasculares

Ing. en Recursos Naturales y Medio Ambiente

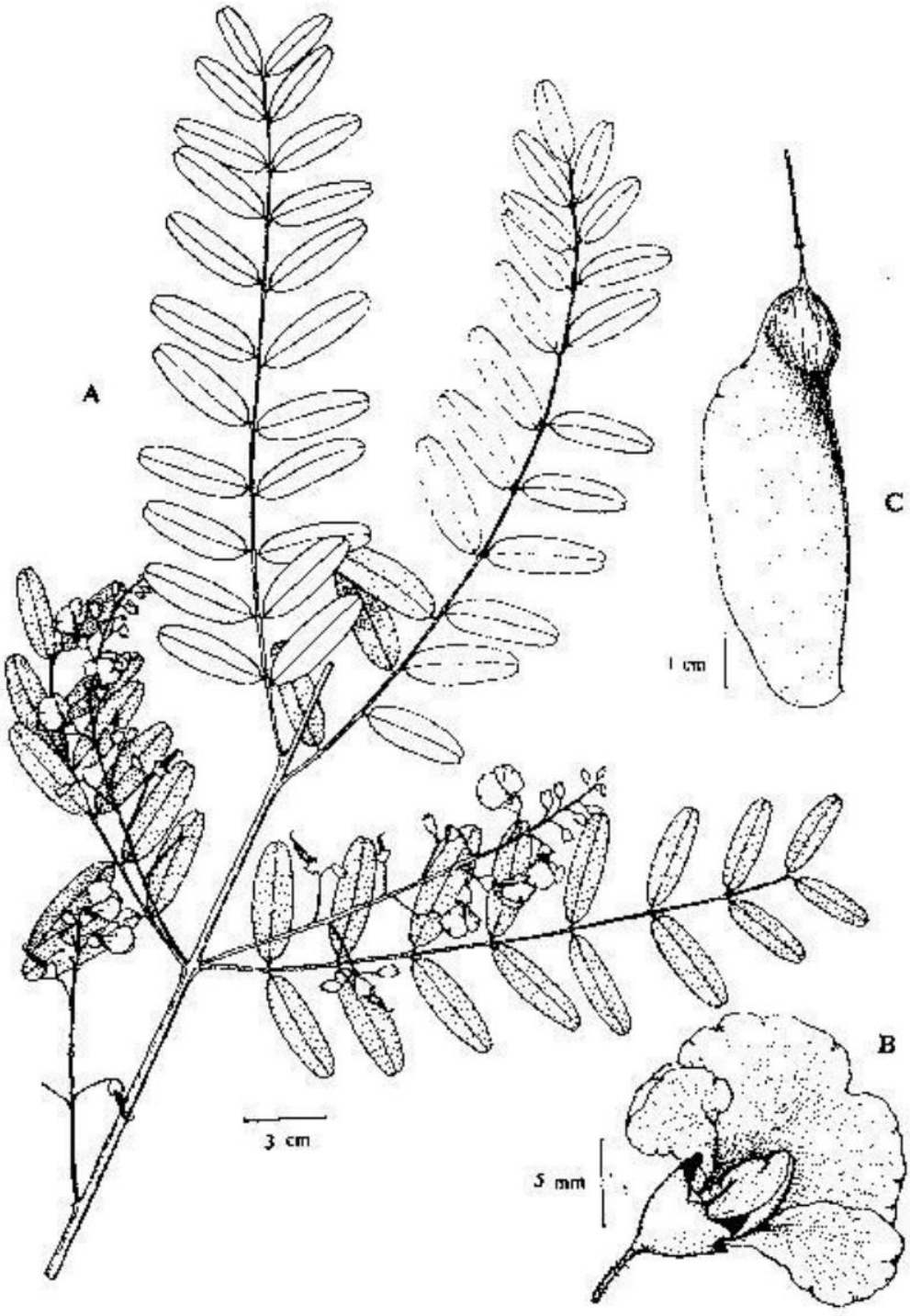
Plan de estudios 2006



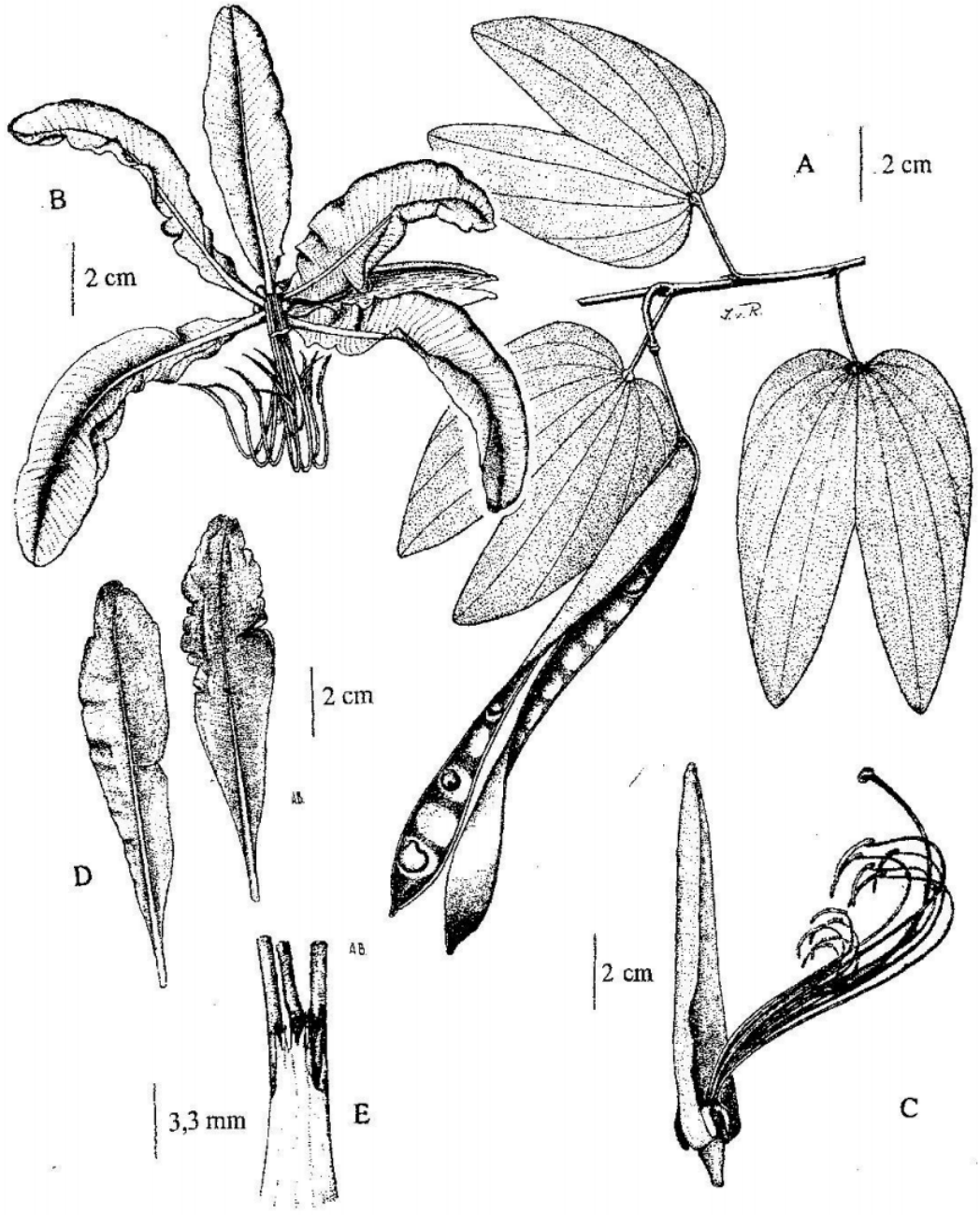
Lám. 2. ***Cercidium praecox*. A,** rama florífera; **B**, rama fructífera; **C**, flor; **D**, semilla. (A y C, de Palací 325,B y D, de Novara 10345,). Dib. M. C. Otero.



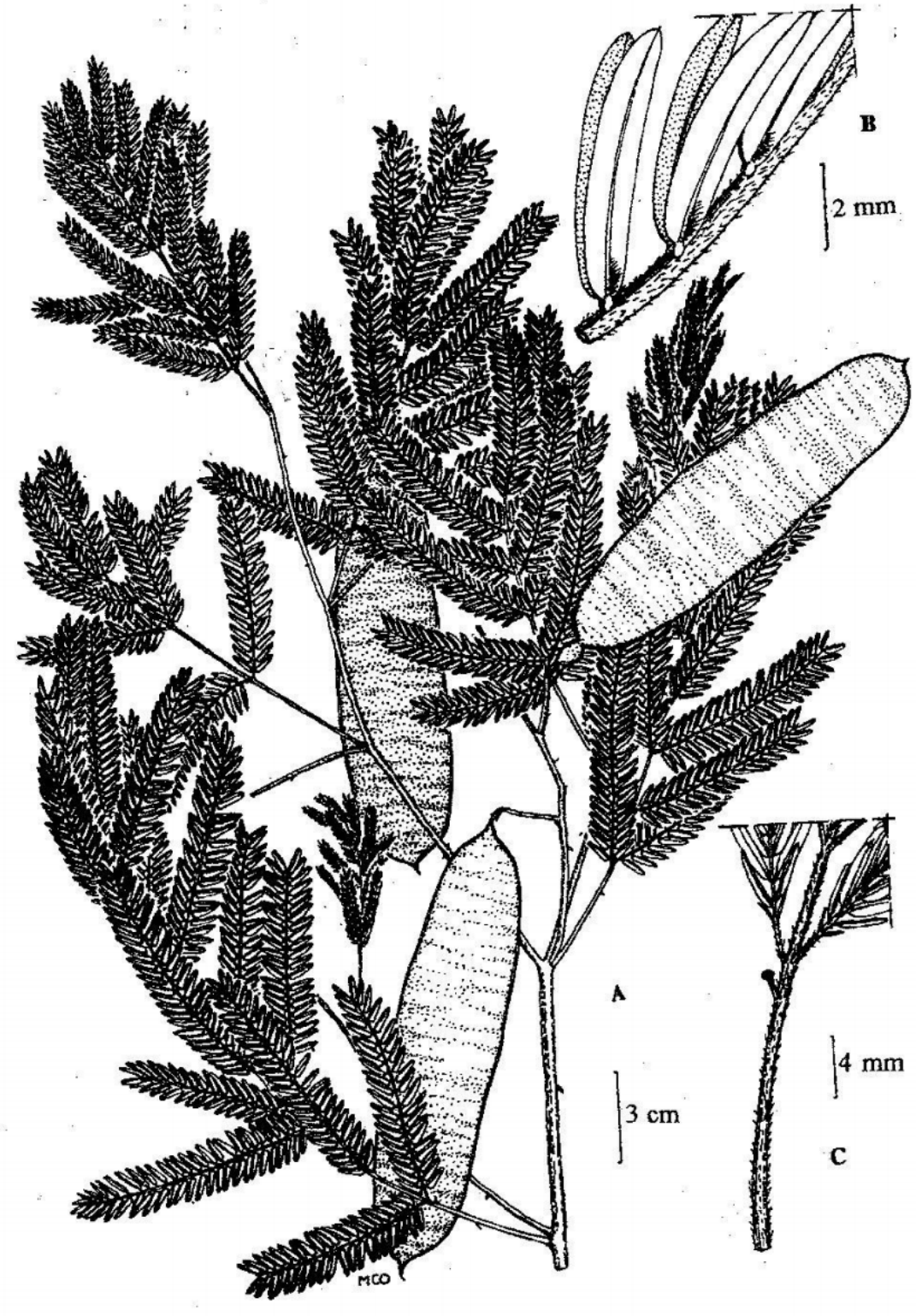
Lám. 1. ***Parkinsonia aculeata.*** **A,** rama florífera; **B,** detalle de folíolos; **C,** hoja con 4 pinnas; **D**, hoja con 6 pinnas (ES**,** estípula; PI, pinnas; RA, raquis foliar); **E,** flor; **F**, frutos. (A, B, E, F, copiado de Burkart, 1987: 532, f. 240; C, D, dib. M. del C. Otero).



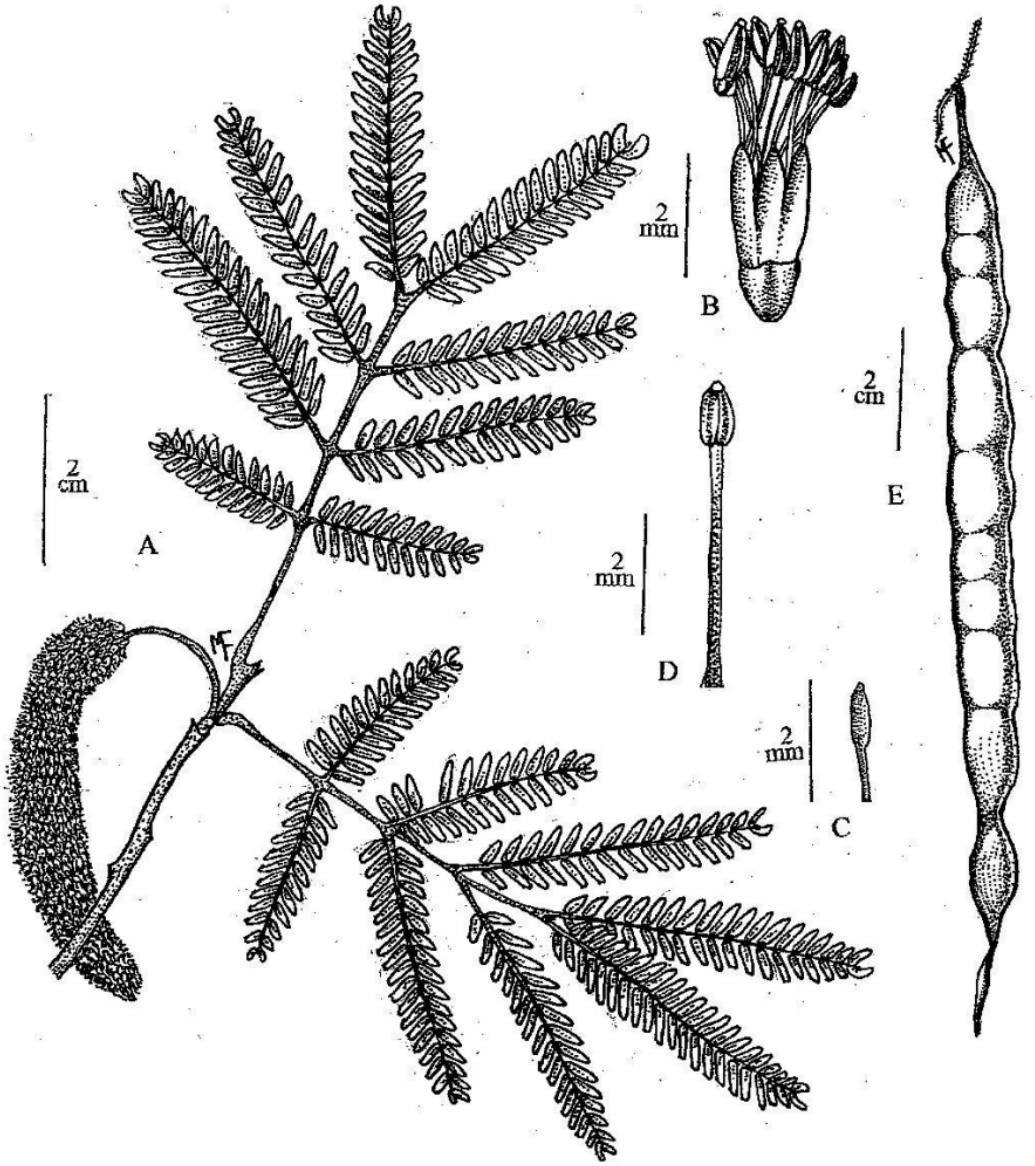
Lám. 2. ***Tipuana tipu*. A,** rama florífera; **B,** flor; **C,**fruto. (A y B de Novara 5850; C de Cortez 28). Dib. M. C. Otero.



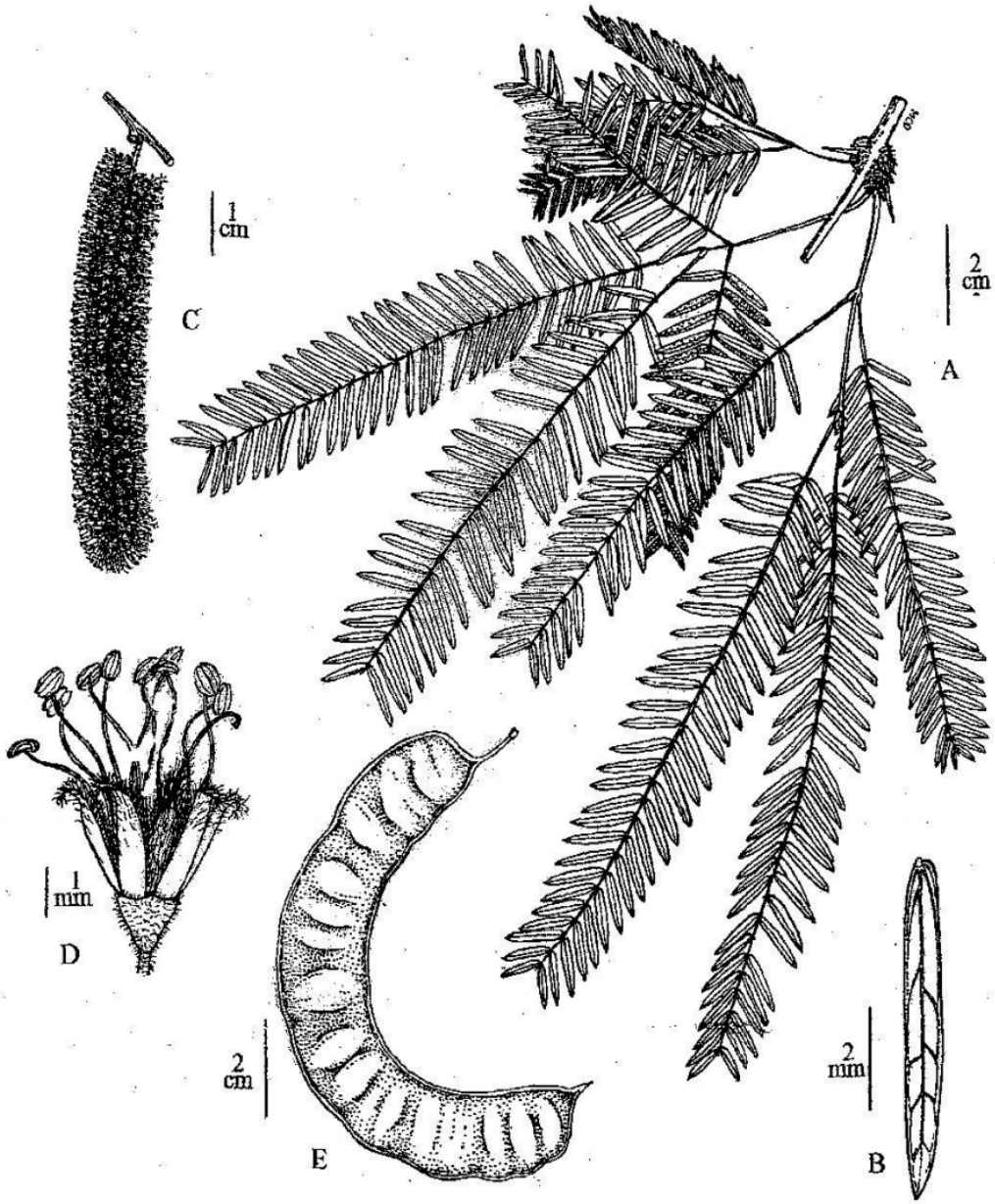
Lám. 1. ***Bauhinia forficata.*** **A,** rama fructífera; **B,** flor, vista de frente; **C,** flor sin pétalos, vista de perfil; **D,** pétalos; **E,** apéndice en la base de los filamentos estaminados. (De A. Burkart, 1987: 510, f. 229).



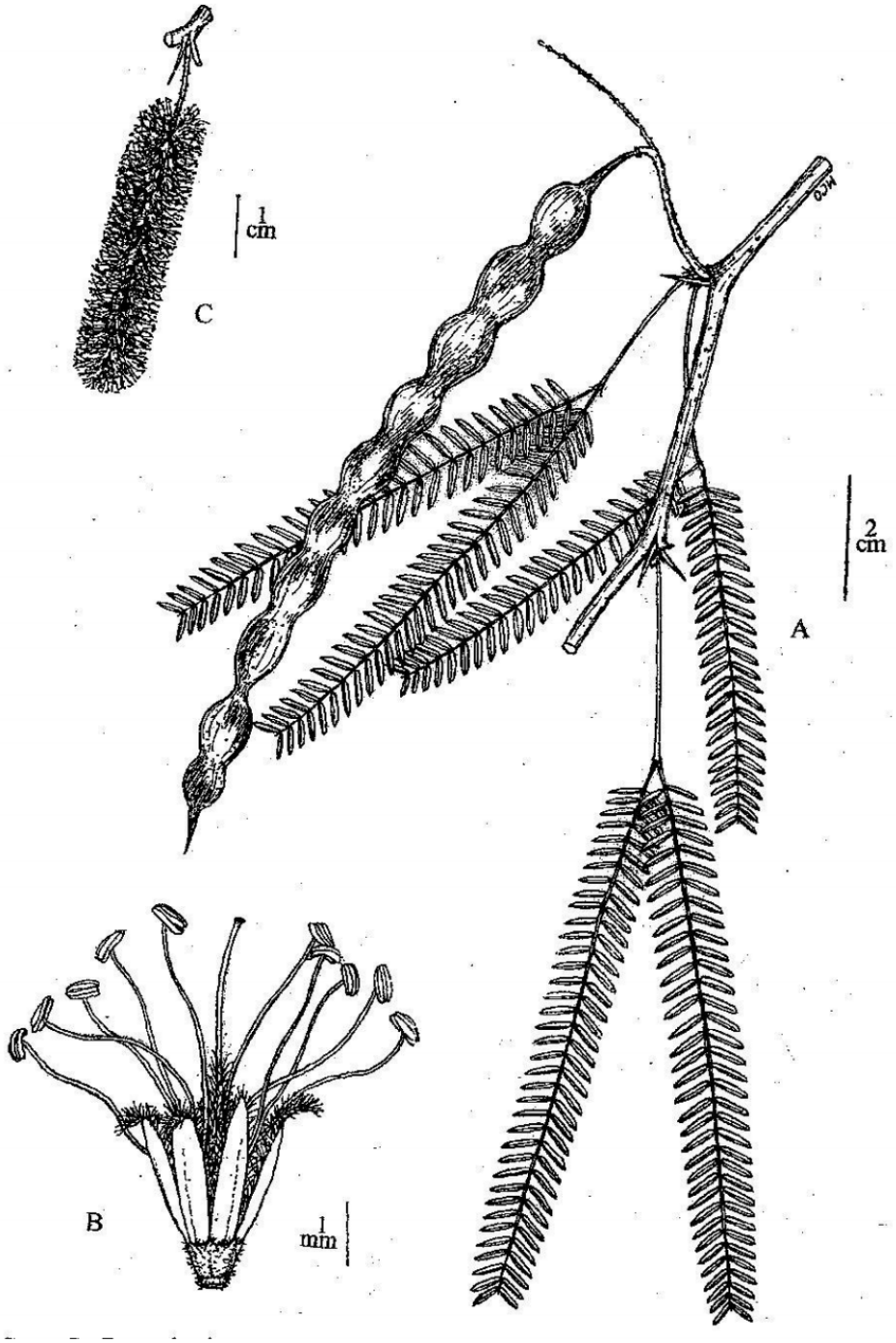
Lám. 6. ***Acacia tucumanensis***. Rama con frutos. (De Novara, 8562, dib. M. C. Otero).



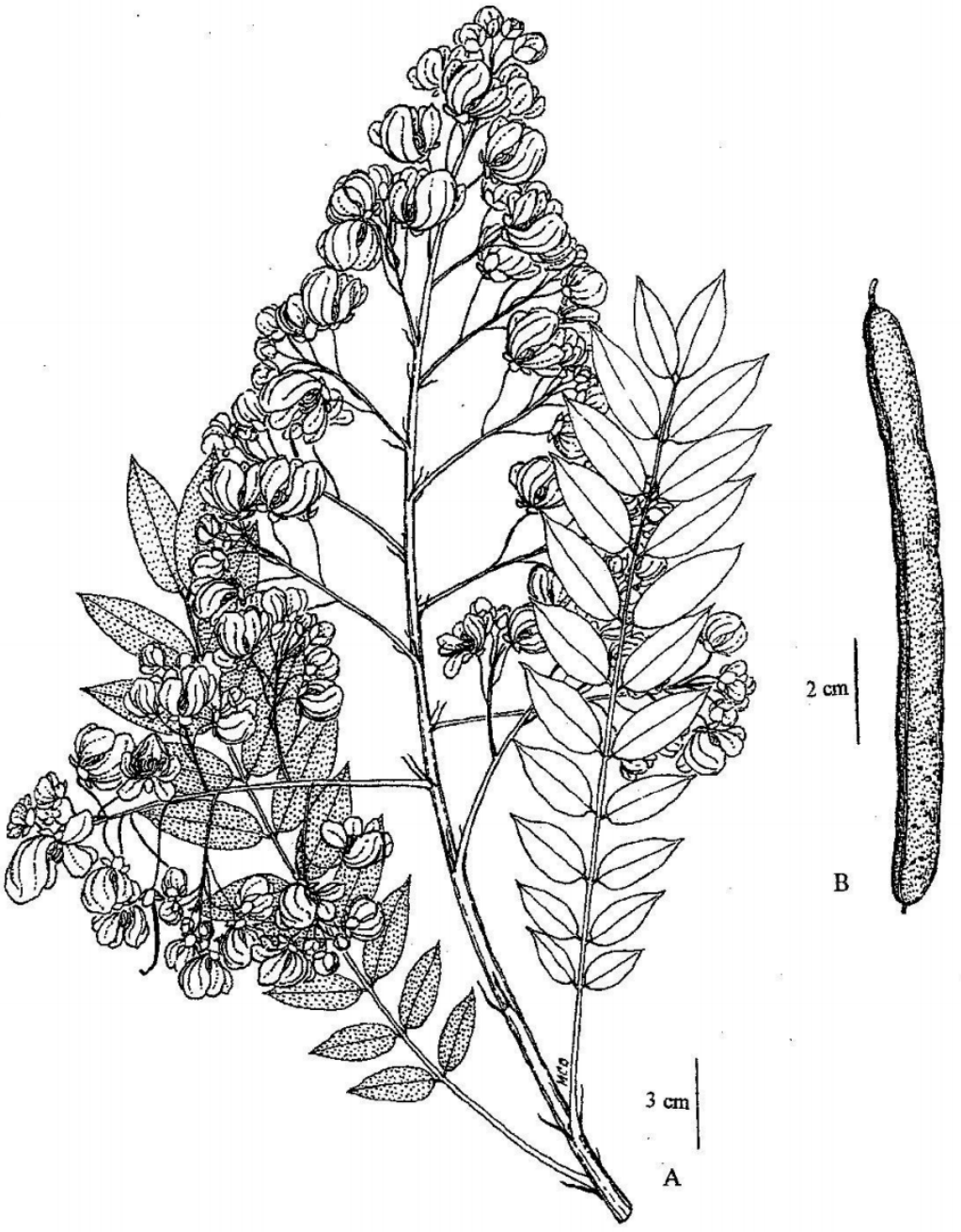
Lám. 2.: ***Parapiptadenia excelsa.*** **A,** rama florífera; **B**, detalle de flor; **C,** gineceo estipitado; **D**, estambre con glándula conectival; **E**, fruto. (A y E de Fabbroni 225; B, C y D de Novara 6969). Dib. M. Fabbroni.



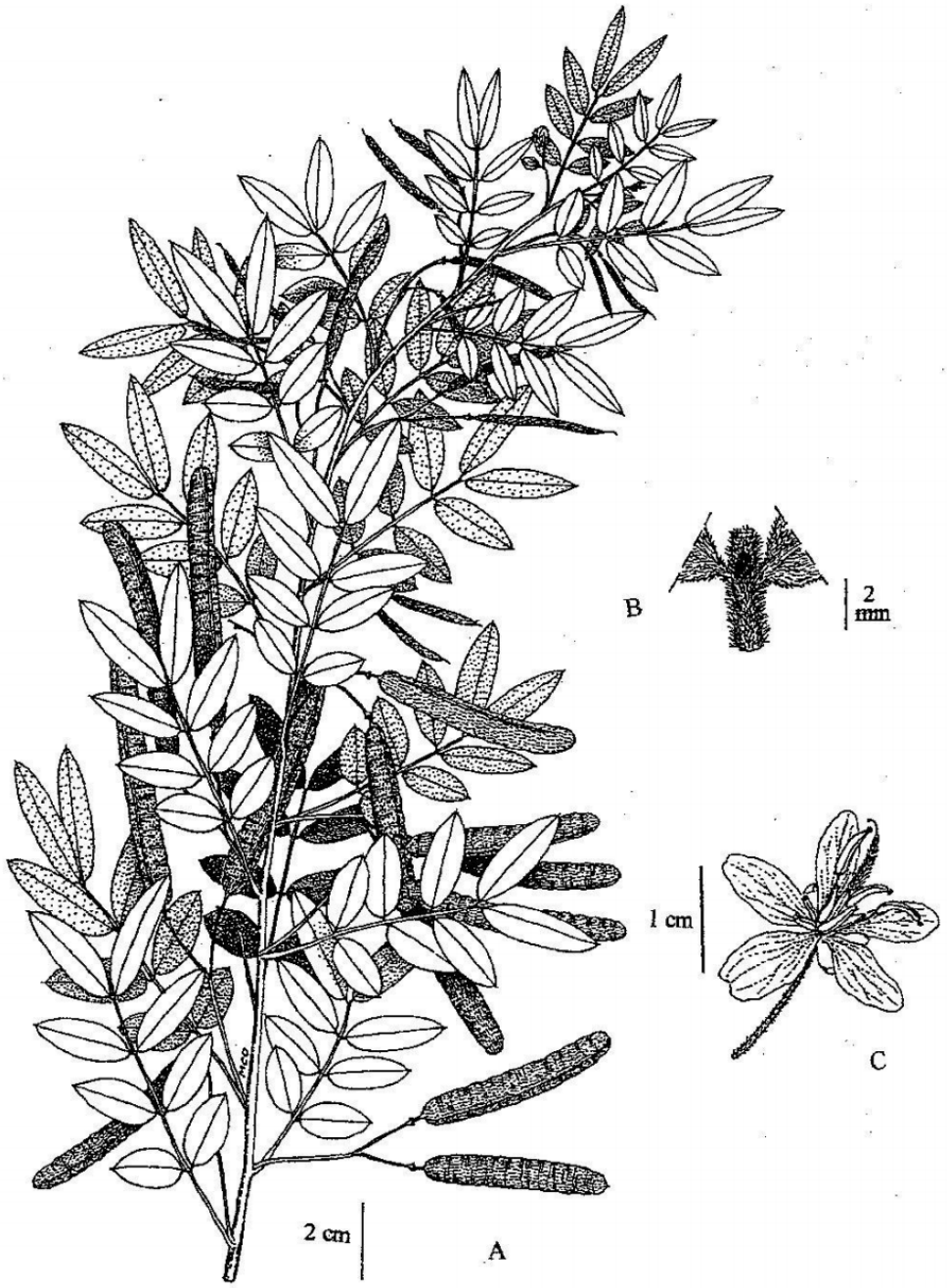
Lám. 5.: ***Prosopis alba*** var. ***alba.*** **A,** rama; **B**, detalle de folíolo; **C**, inflorescencia; **D**, detalle de flor (C y D de Gerónimo 22); E, fruto. (A, B y E de Novara 11693). Dib. M. C. Otero.



Lam. 7.: ***Prosopis nigra.*** **A,** rama fructífera; **B**, inflorescencia; **C**, detalle de flor (de Tolaba 3740). Dib. M. C. Otero.

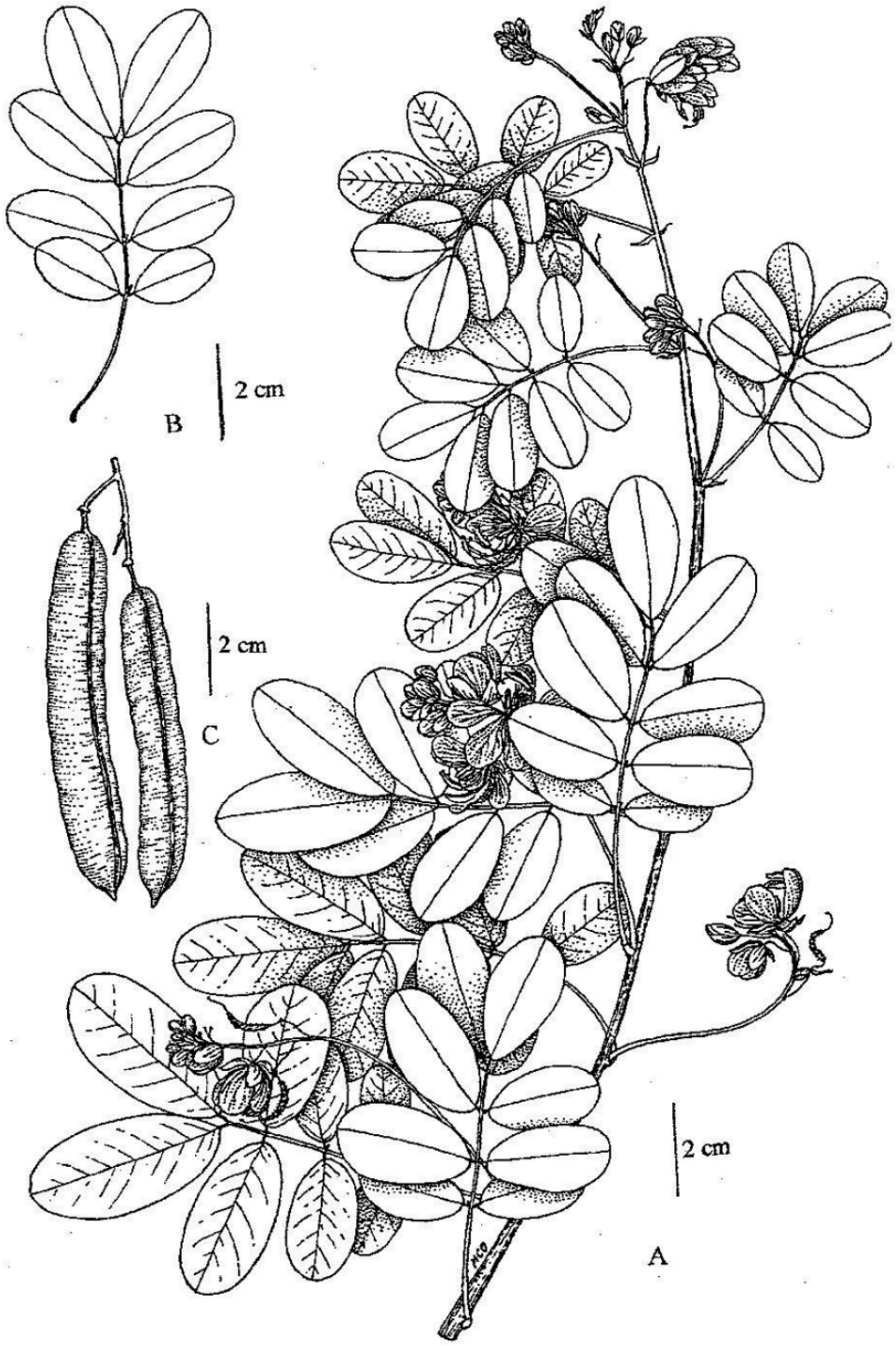


Lám. 3. ***Senna spectabilis.*** **A,** rama con flores; **B,** fruto. De Novara 12097.

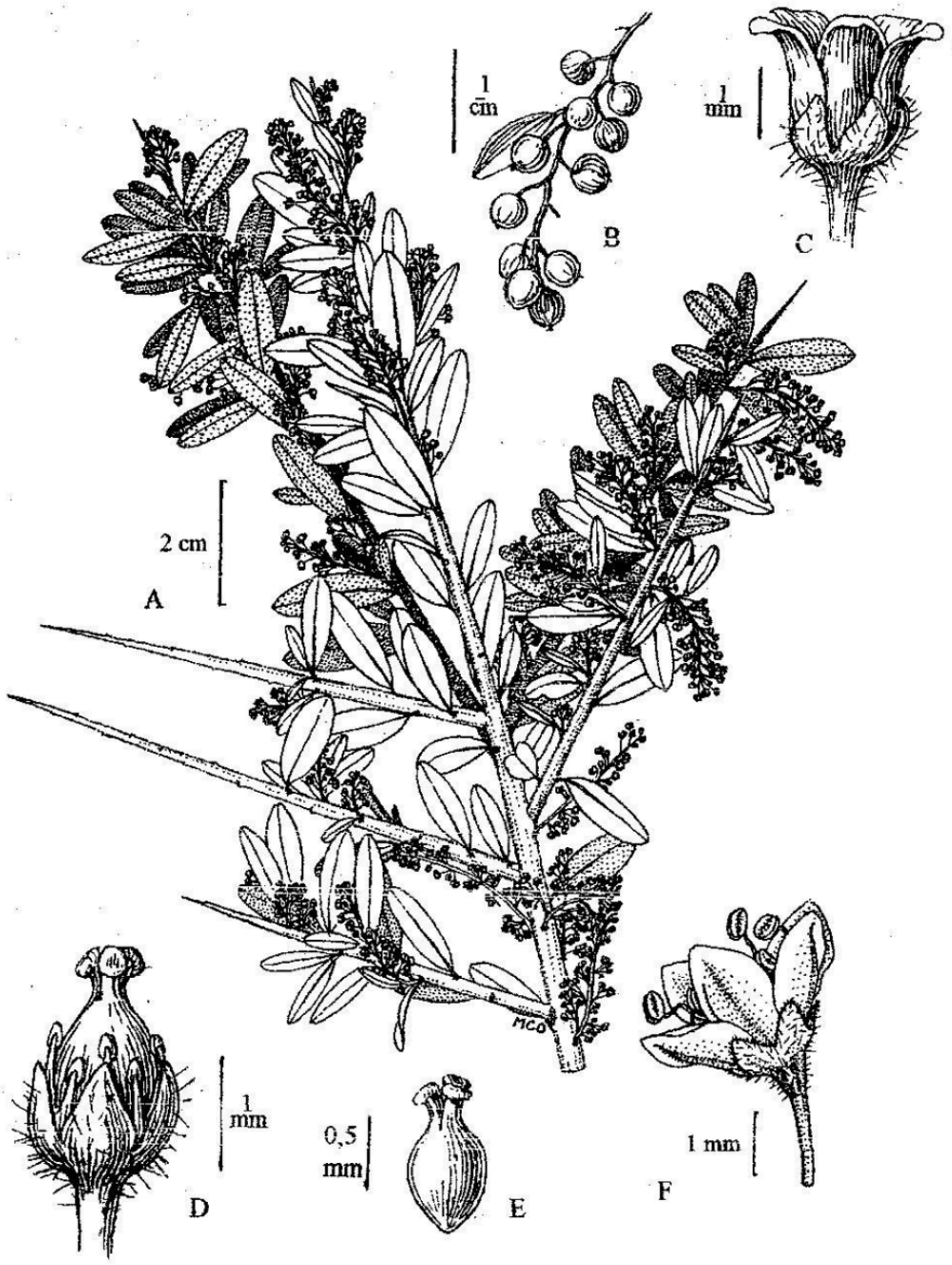


Lám. 4. ***Senna morongii.*** **A,** rama con frutos; **B,** glándula foliar; **C,** flor. A y B, de Varela 126; C, de Novara 4148.

Lám. 7. ***Senna hirsuta.*** **A,** rama; **B,** flor; **C,** infrutescencia. A y C, de Fabbroni & Gauffin 262; B, de Novara 7650.

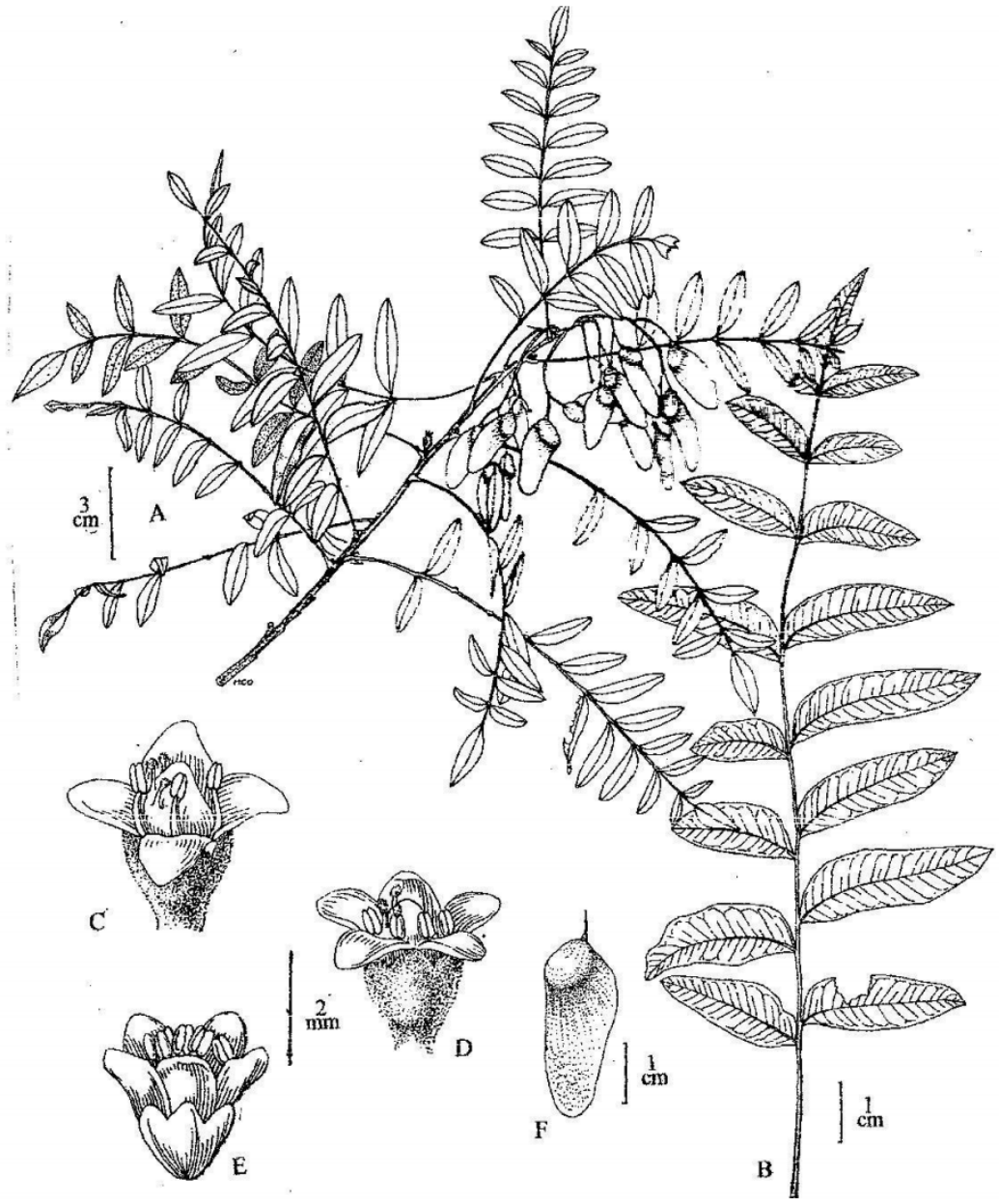


Lám. 10. ***Senna pendula.*** **A,** rama florífera; **B,** hoja; **C;** frutos. A y B, de Saravia Toledo 1919; C, de Novara 4553.



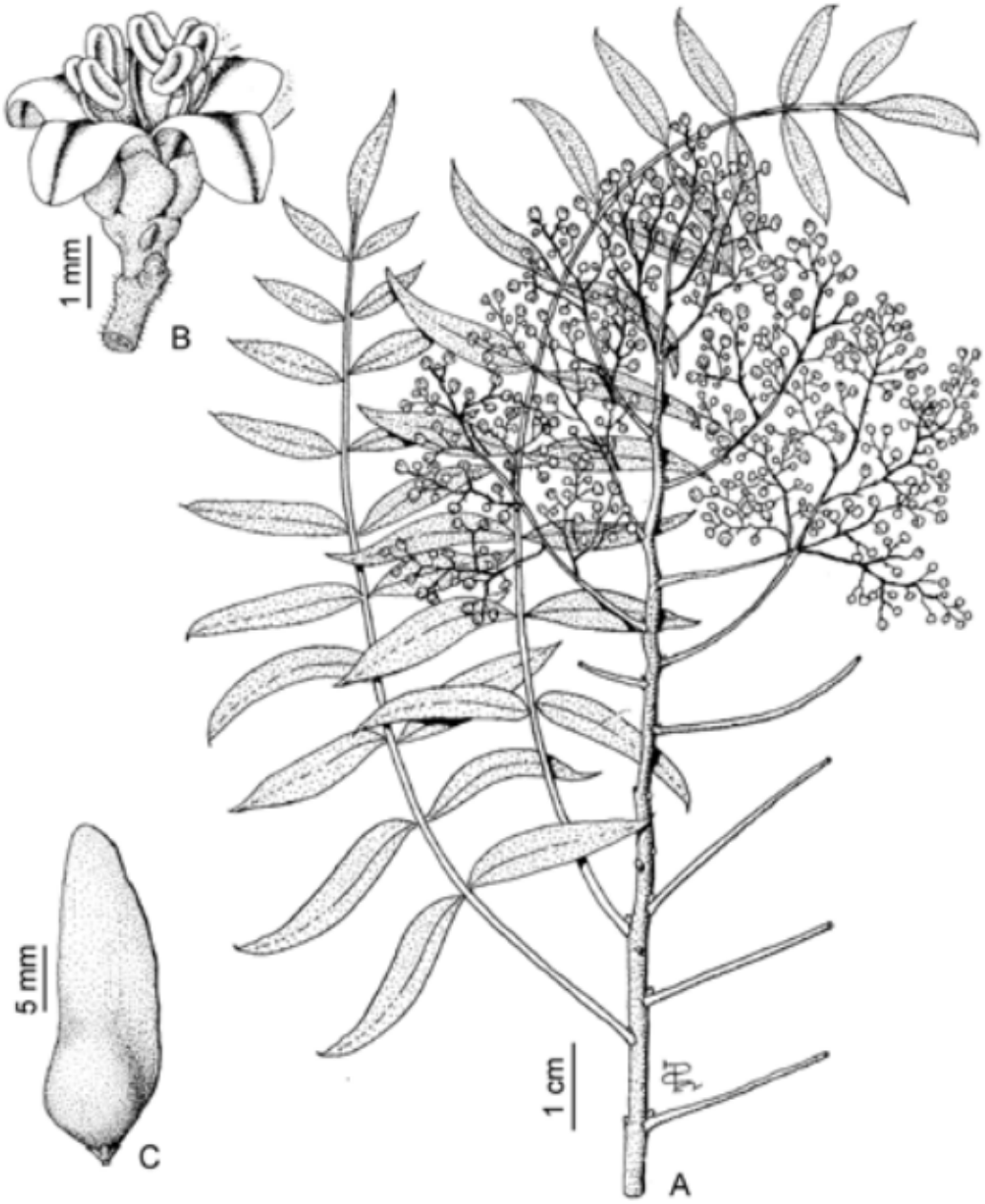
Lám. 5. ***Schinus piliferus***. **A,** rama en flor; **B,** infrutescencia; **C,** flor pistilada; **D,** la misma quitados los pétalos; **E,** gineceo; **F,** flor estaminada. A y F, de Novara 6974, dib. M. C. Otero; B-E, copiado de Digilio & Legname 1966, f. 64.

Lám. 9. ***Loxopterygium grisebachii*: A,** rama con flores estaminadas; **B,** flor estaminada; **C,** rama con frutos; **D,** fragmento de infrutescencia con sámaras adultas. A-B, de Novara 10780, dib. M. C. Otero; C-D, de Varela & al. 1496.

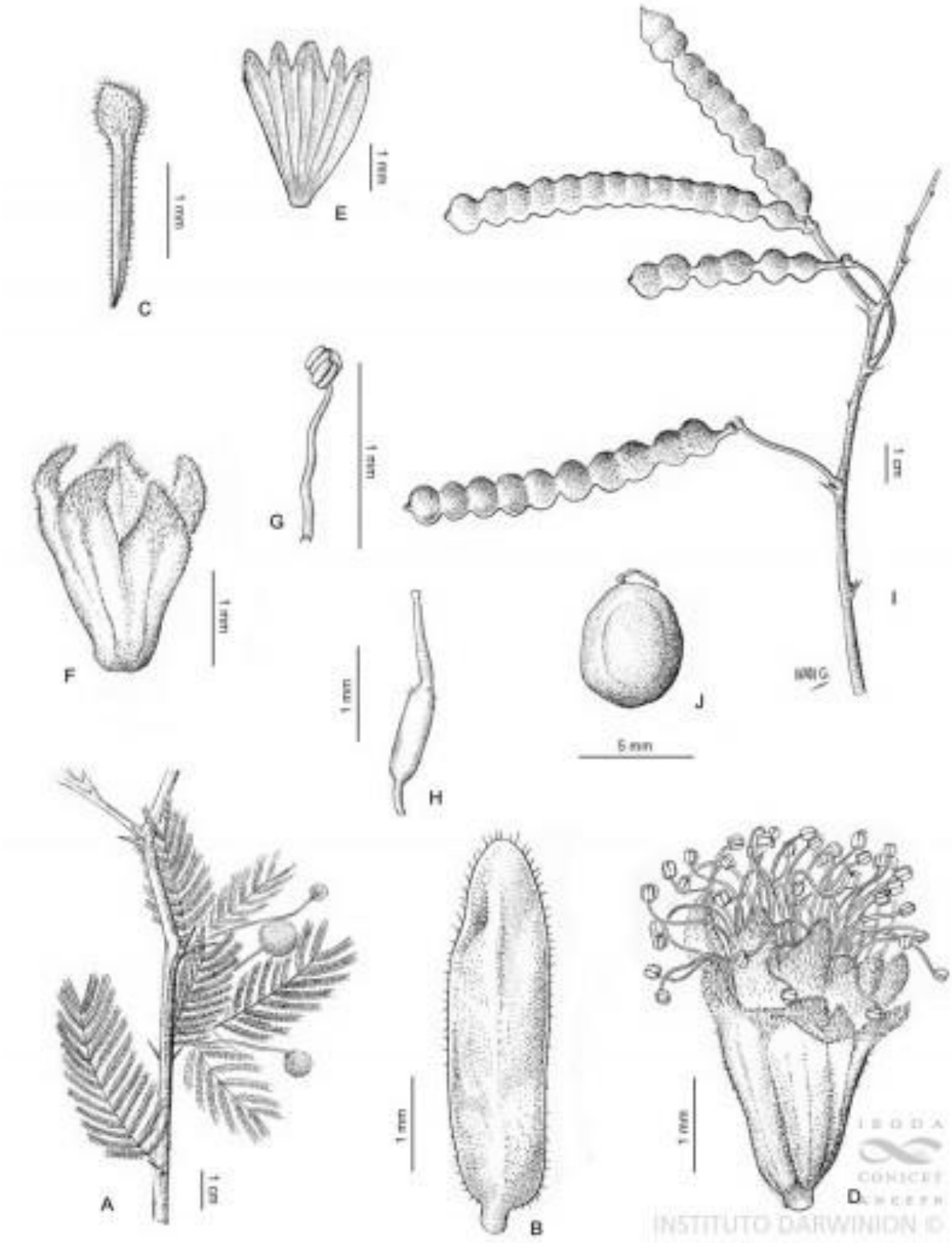


Lám. 10. ***Schinopsis lorentzii*** var. ***marginata***. **A,** rama con frutos; **B,** detalle de hoja; **C** y **D**, flores perfectas con 4 y 5 pétalos; **E**, flor estaminada; **G**, sámara. De Novara 3364. A, B y F, dib. M. C. Otero; C-E, copiado de Digilio & Legname 1966, f. 59.

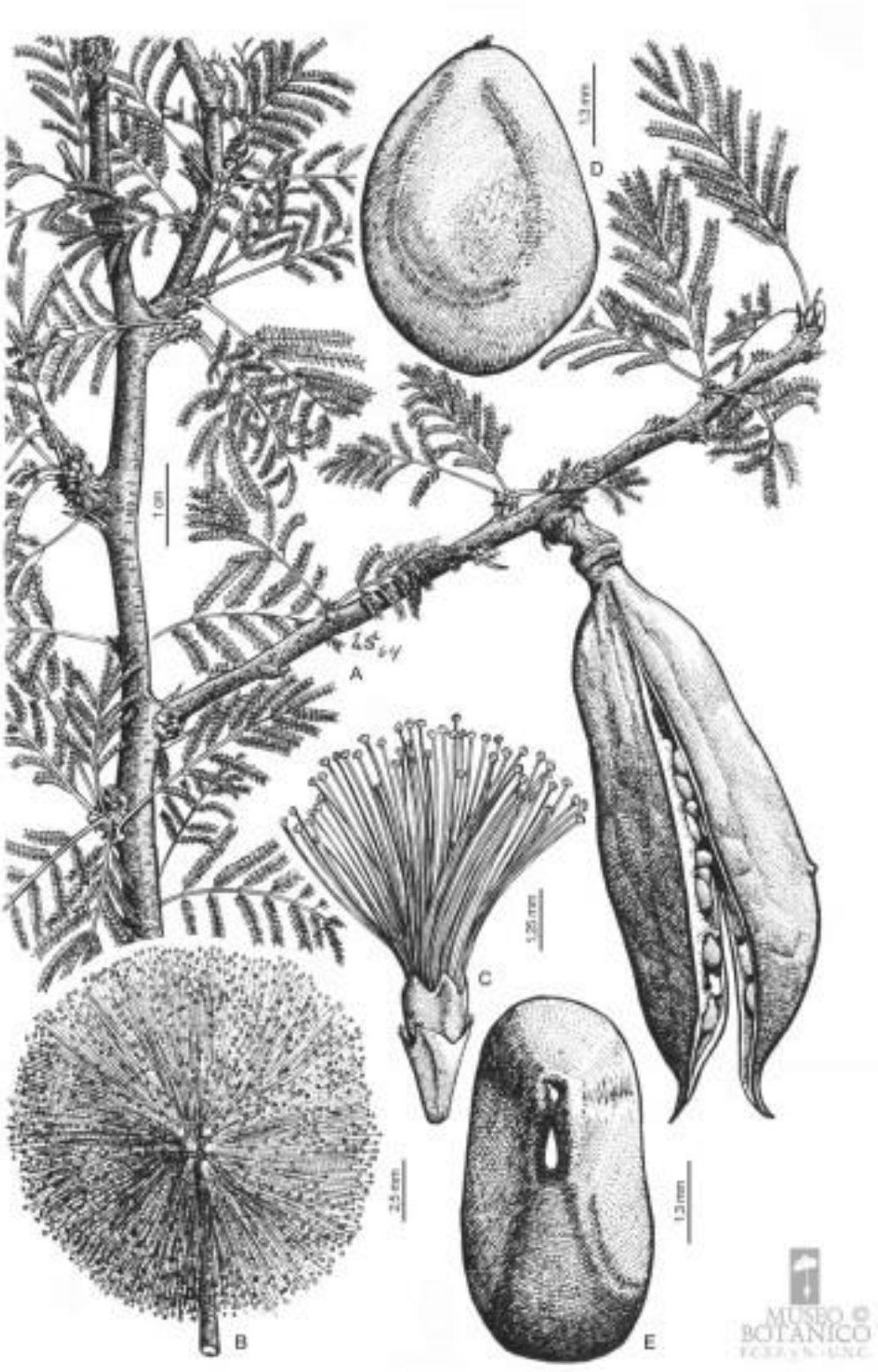
Lám. 8. ***Astronium urundeuva***. **A,** rama estéril; **B,** infrutescencia; **C,** fruto. A, de Palací 806, dib. M. C. Otero; B-C, de Cuezzo 7683.



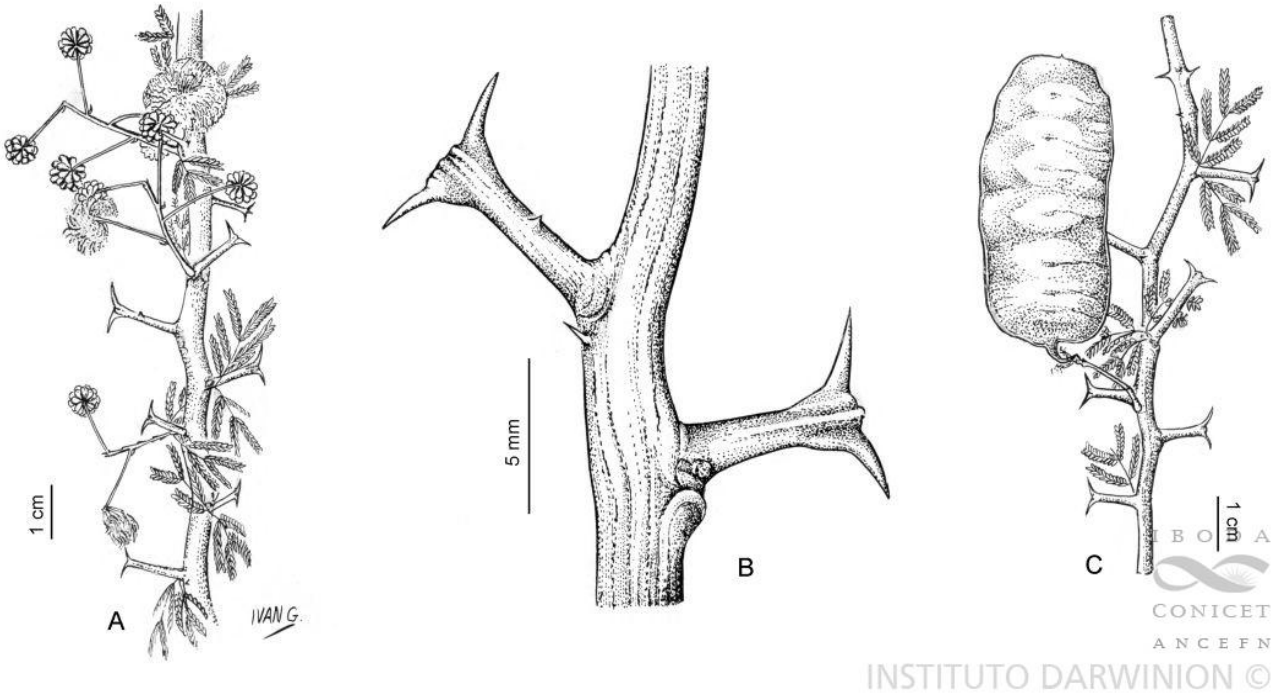
Schinopsis lorentzii



Vachellia aroma



Vachellia caven



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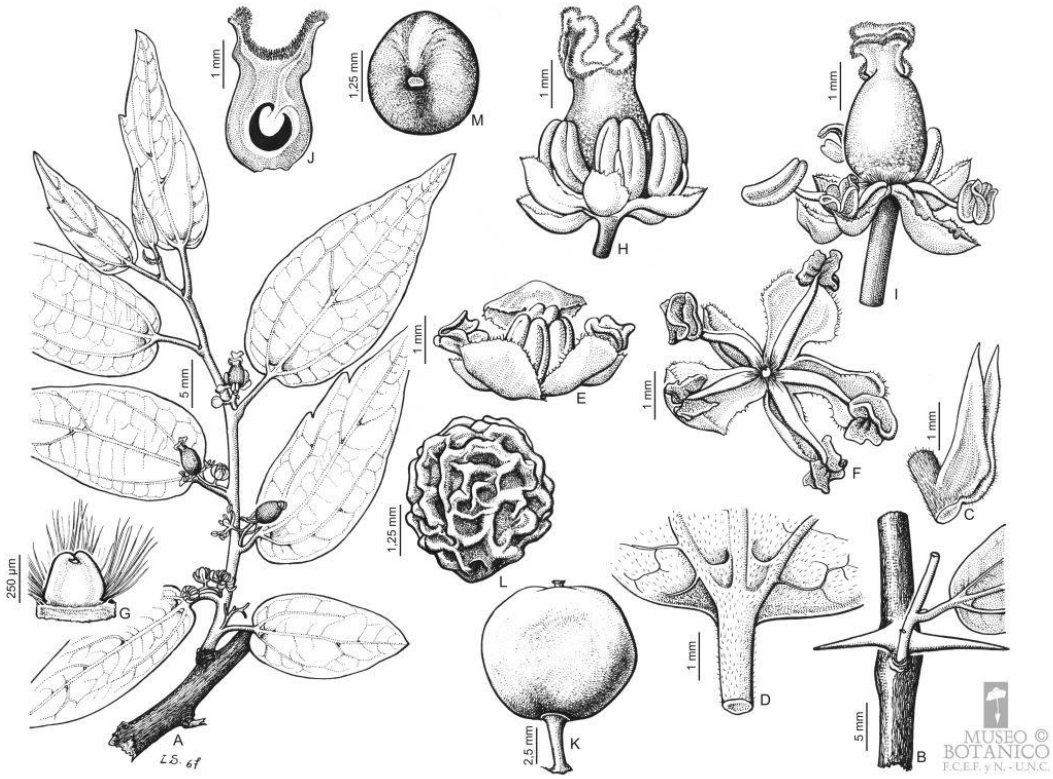
Senegalia gilliesii



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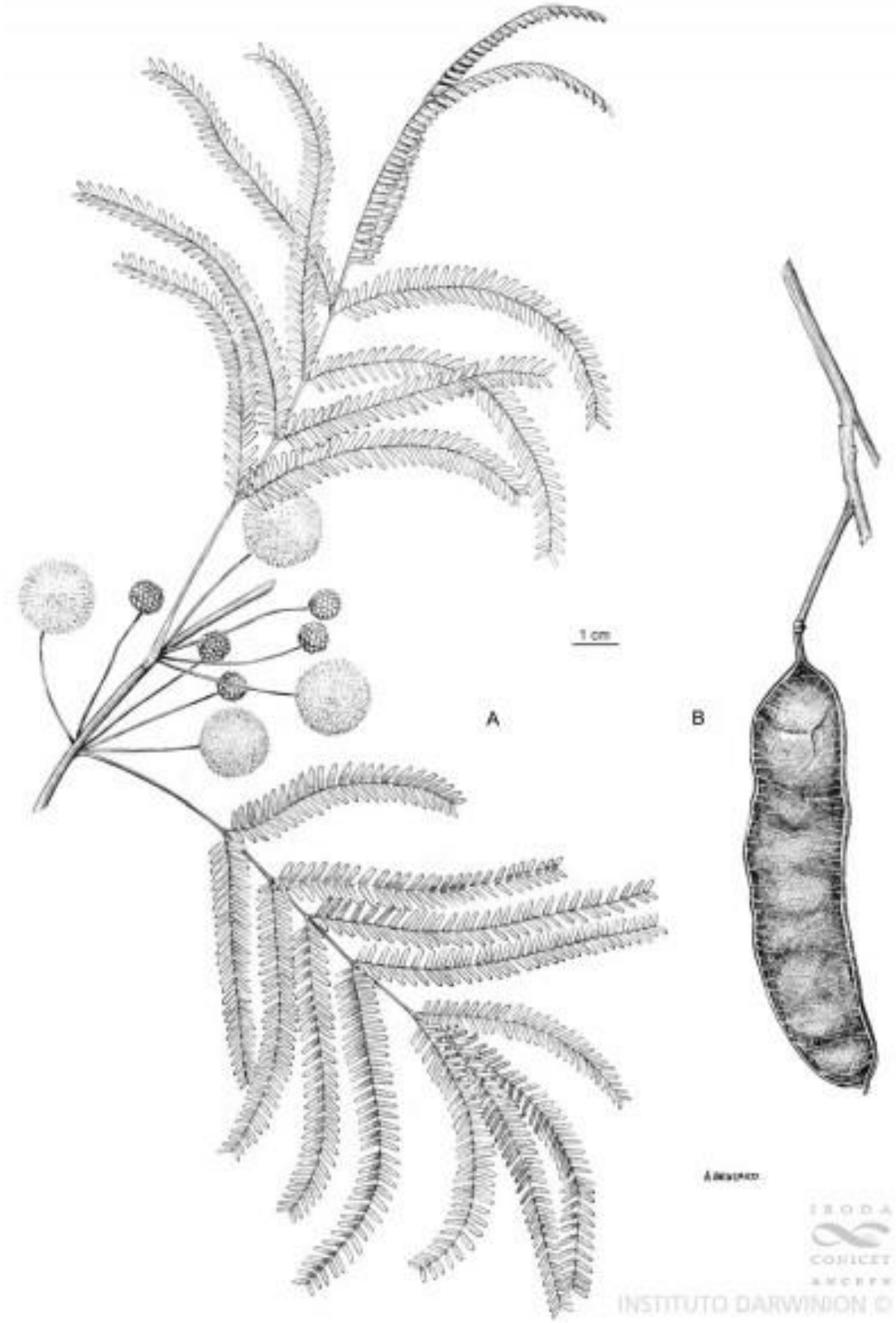
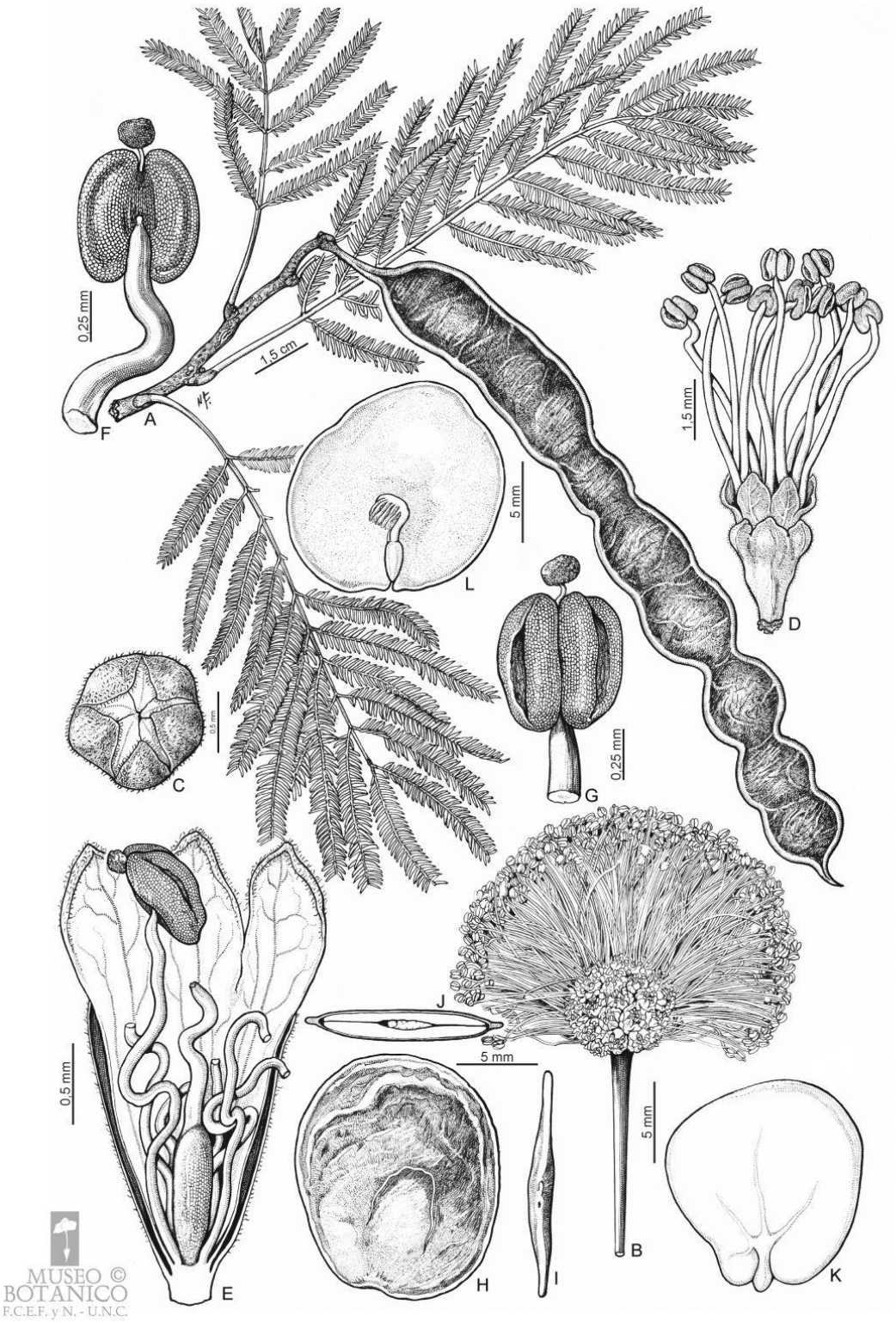
F.C.E.F. y N. - U.N.C.

Celtis tala

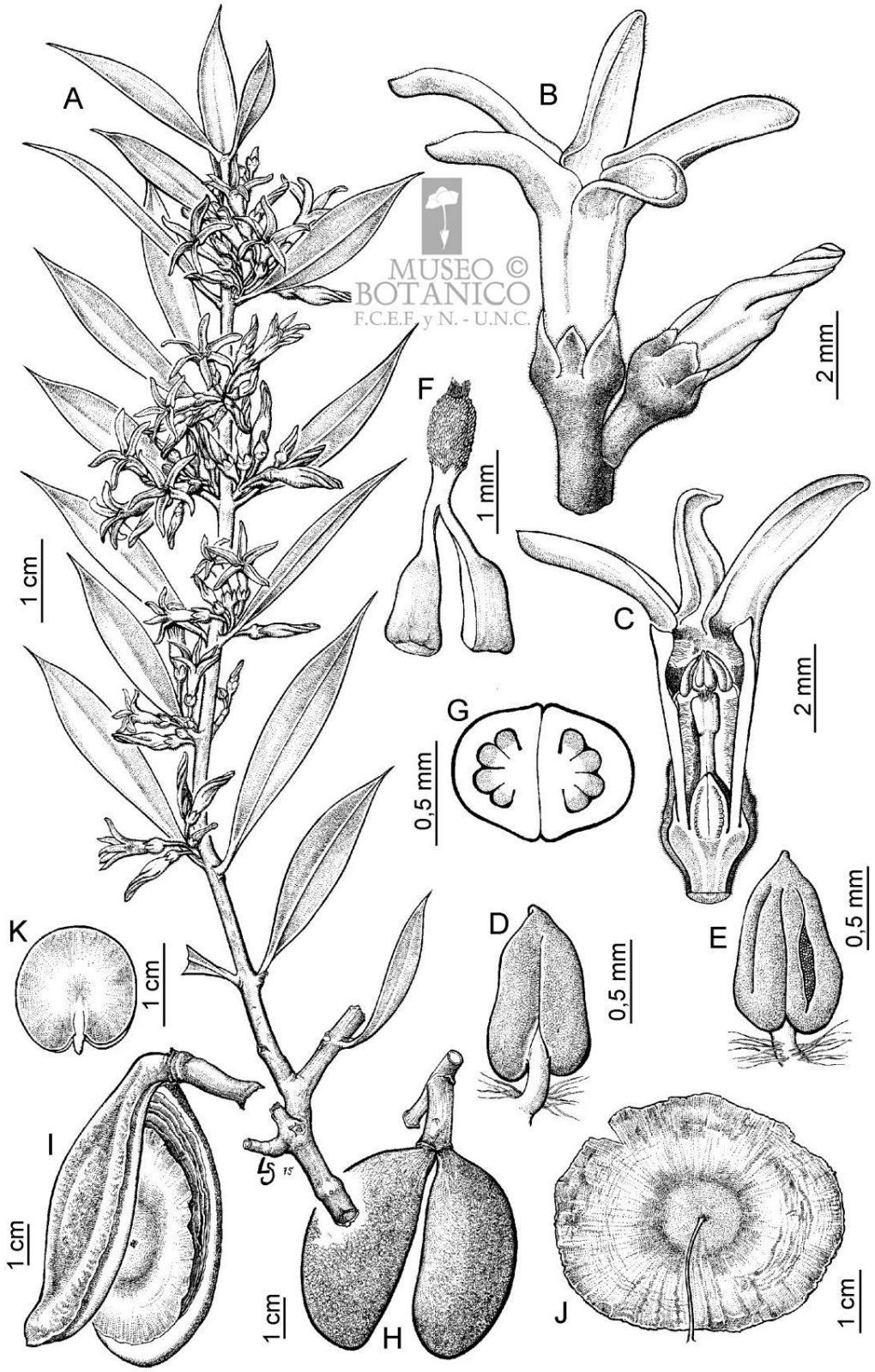
Senegalia praecox



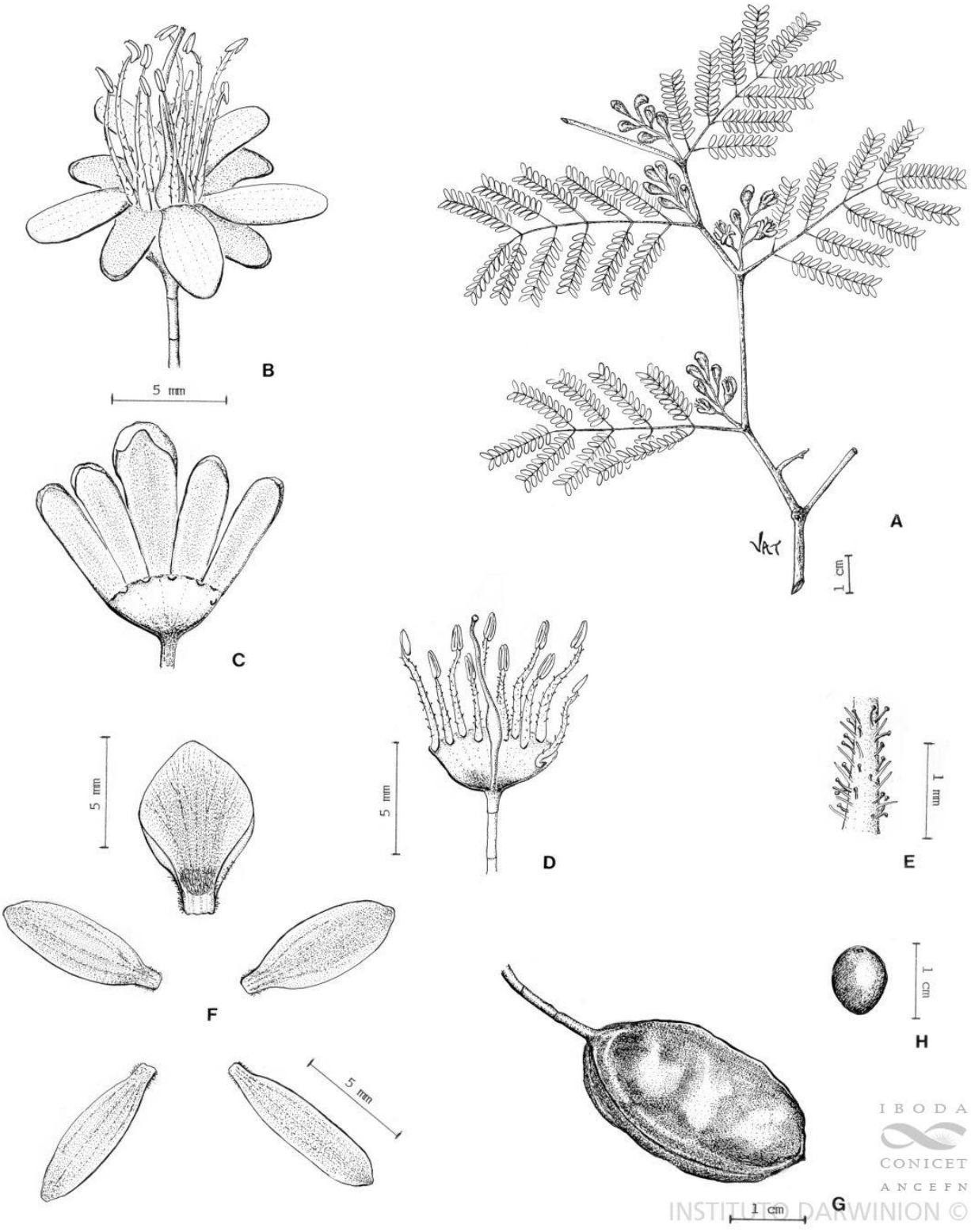
Parasenegalia visco



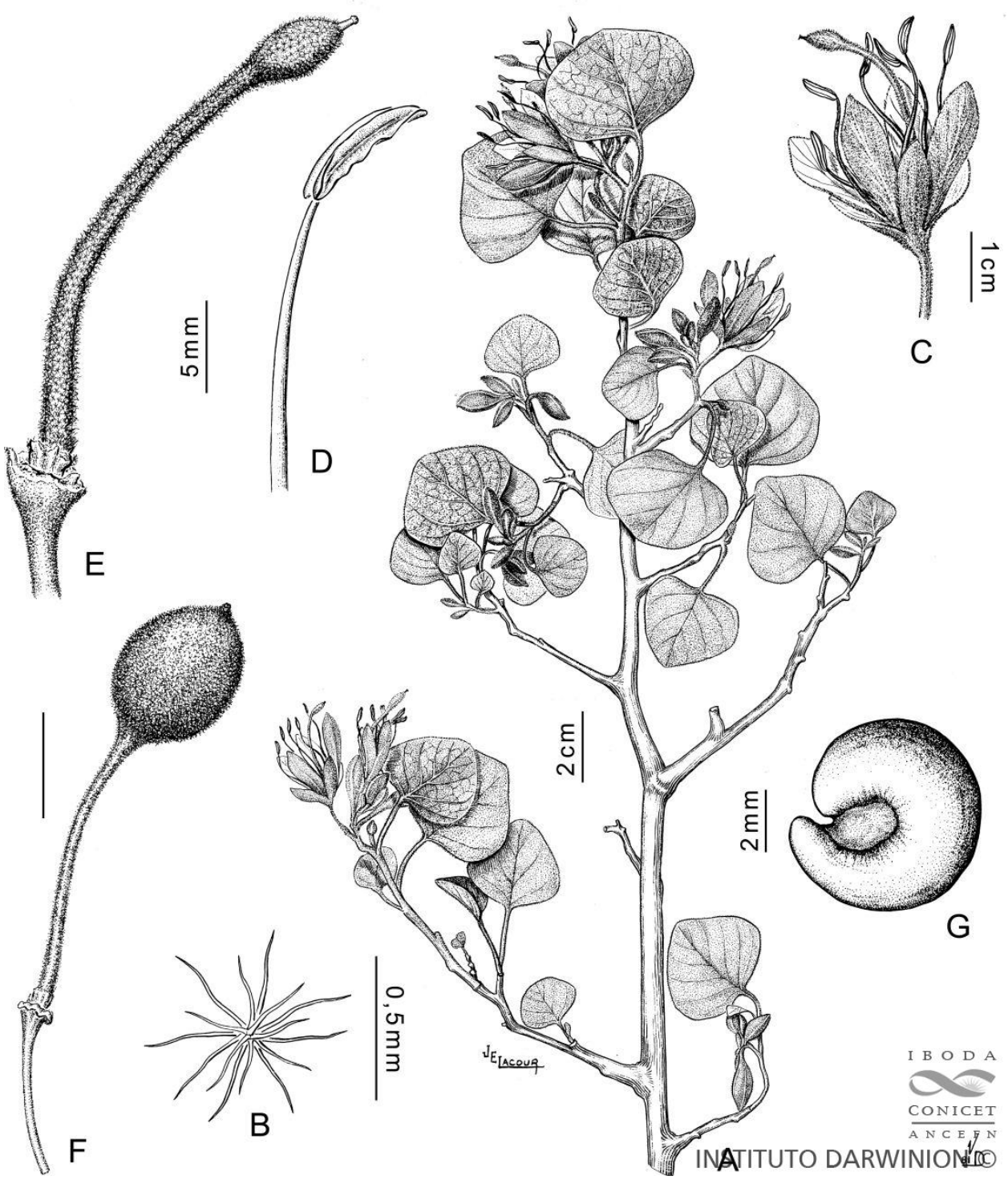
Anadenanthera colubrina* var. *cebil



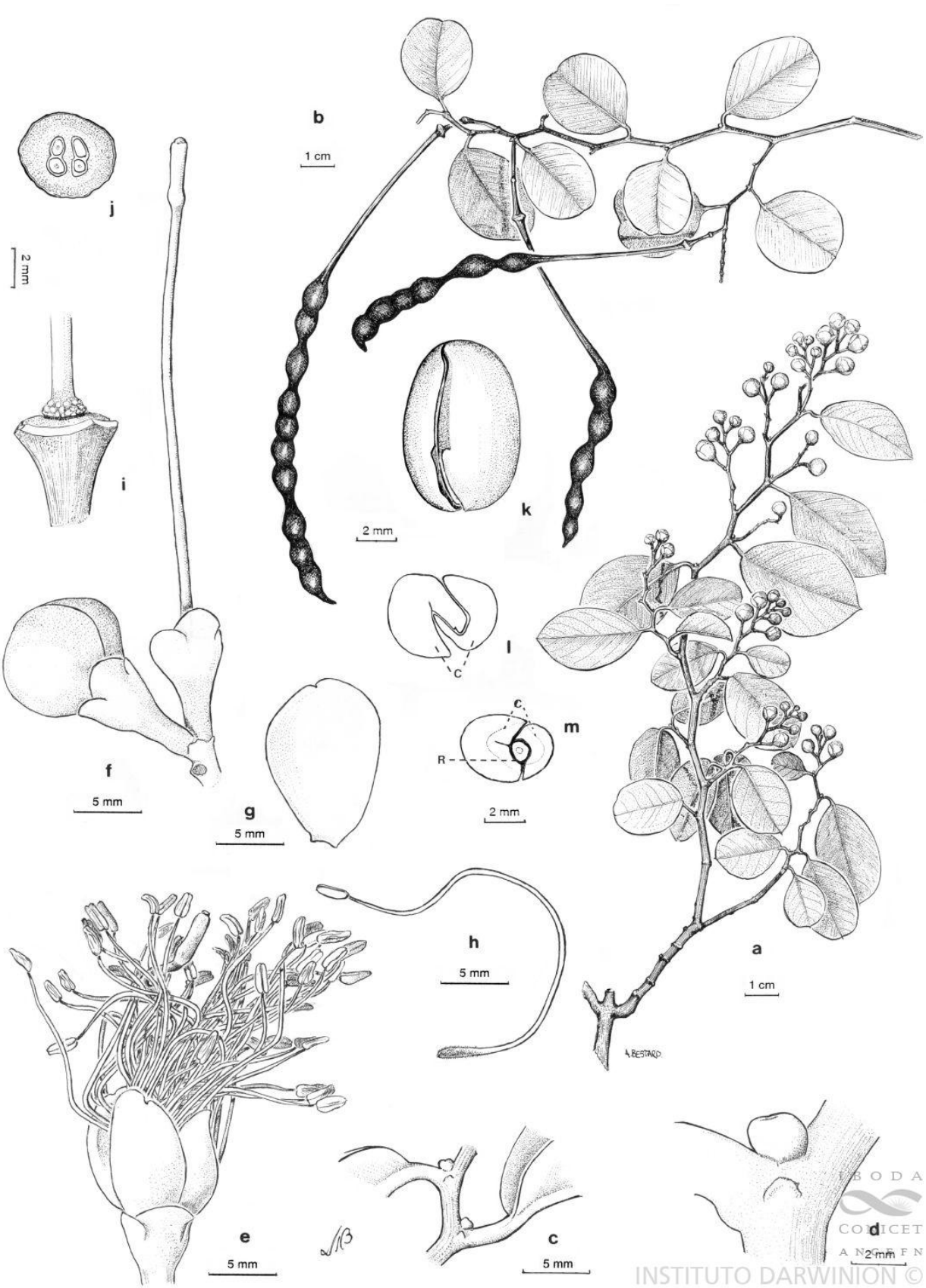
Aspidosperma quebracho-blanco



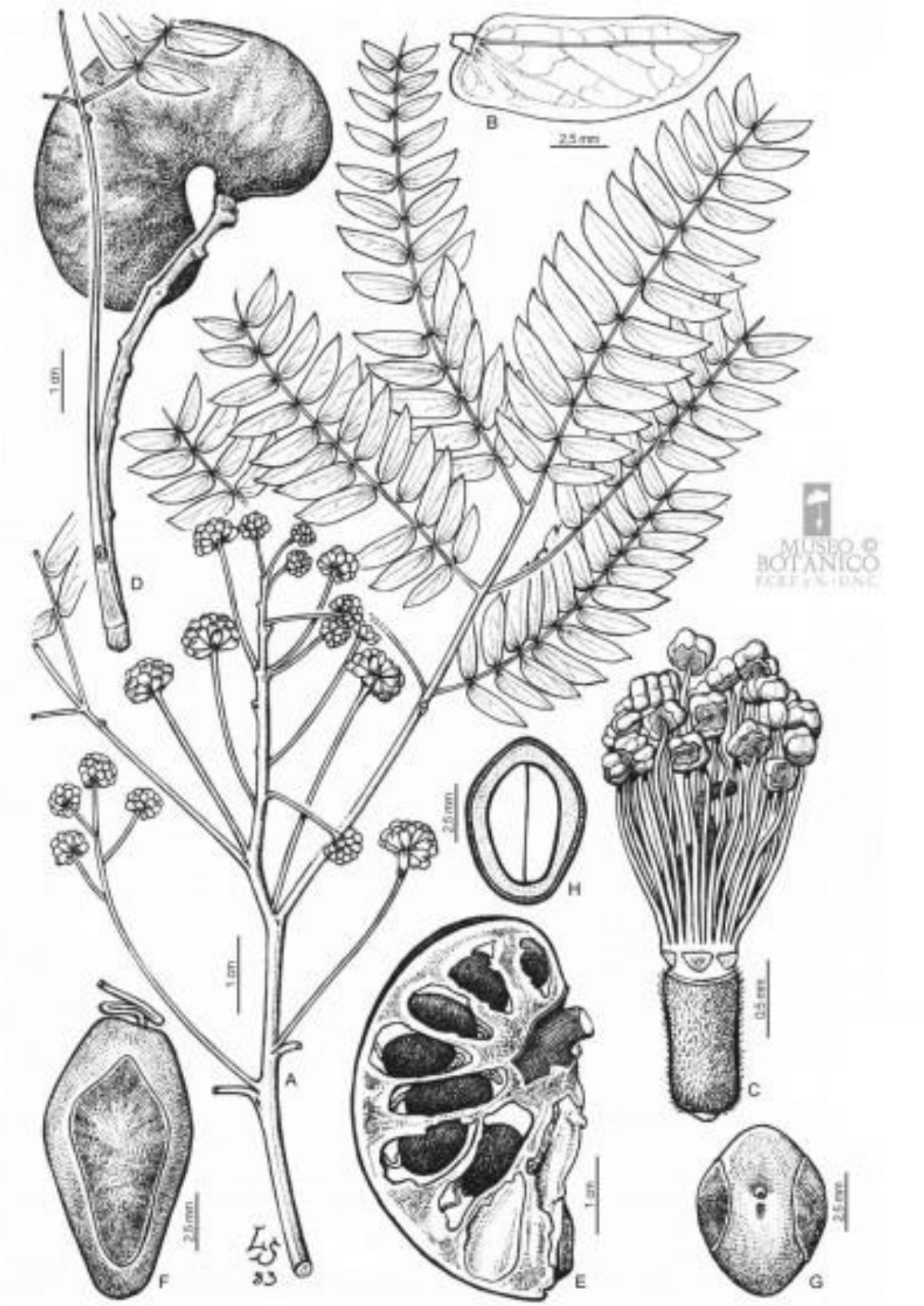
Libidibia paraguariensis



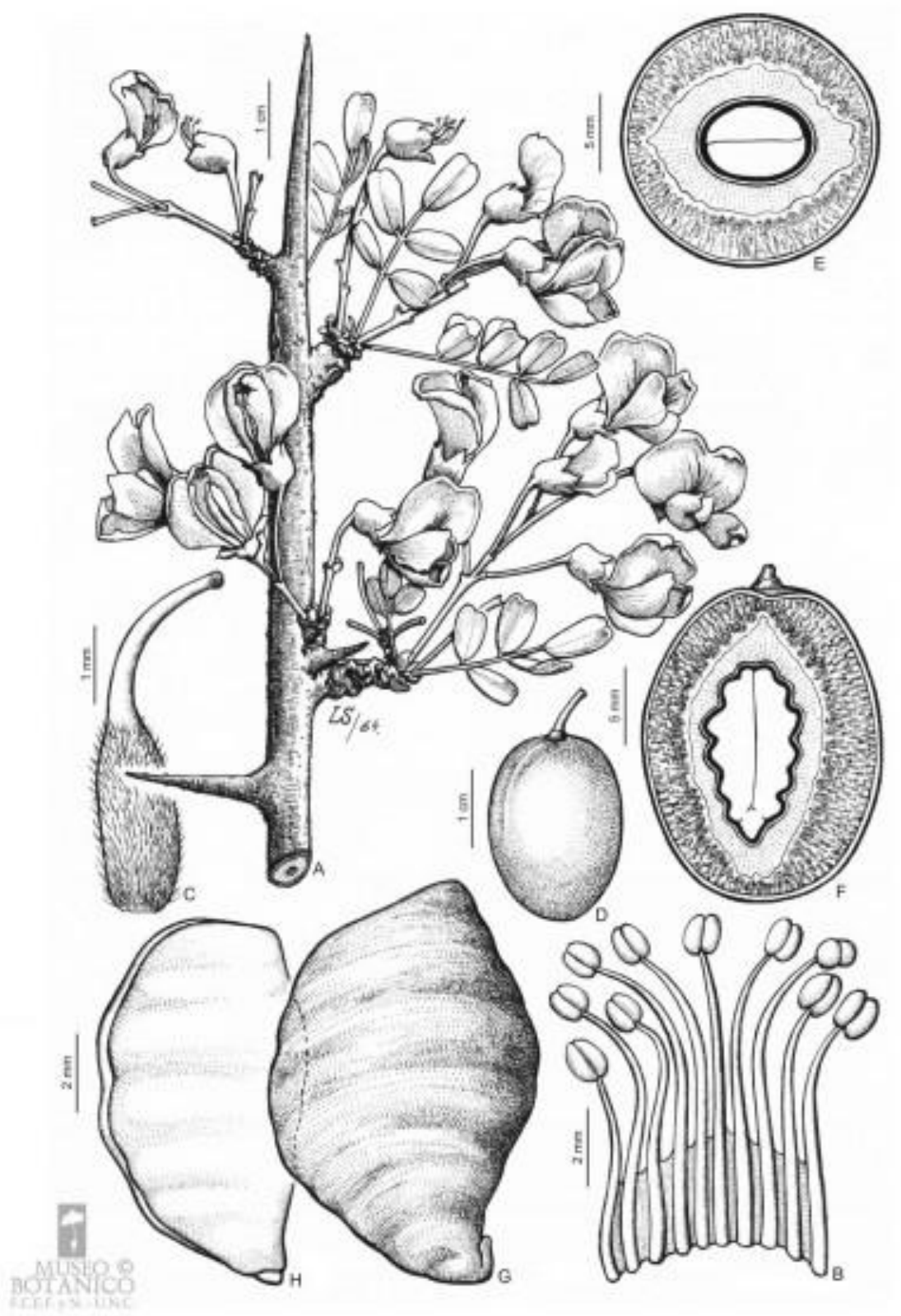
Capparicordis tweediana



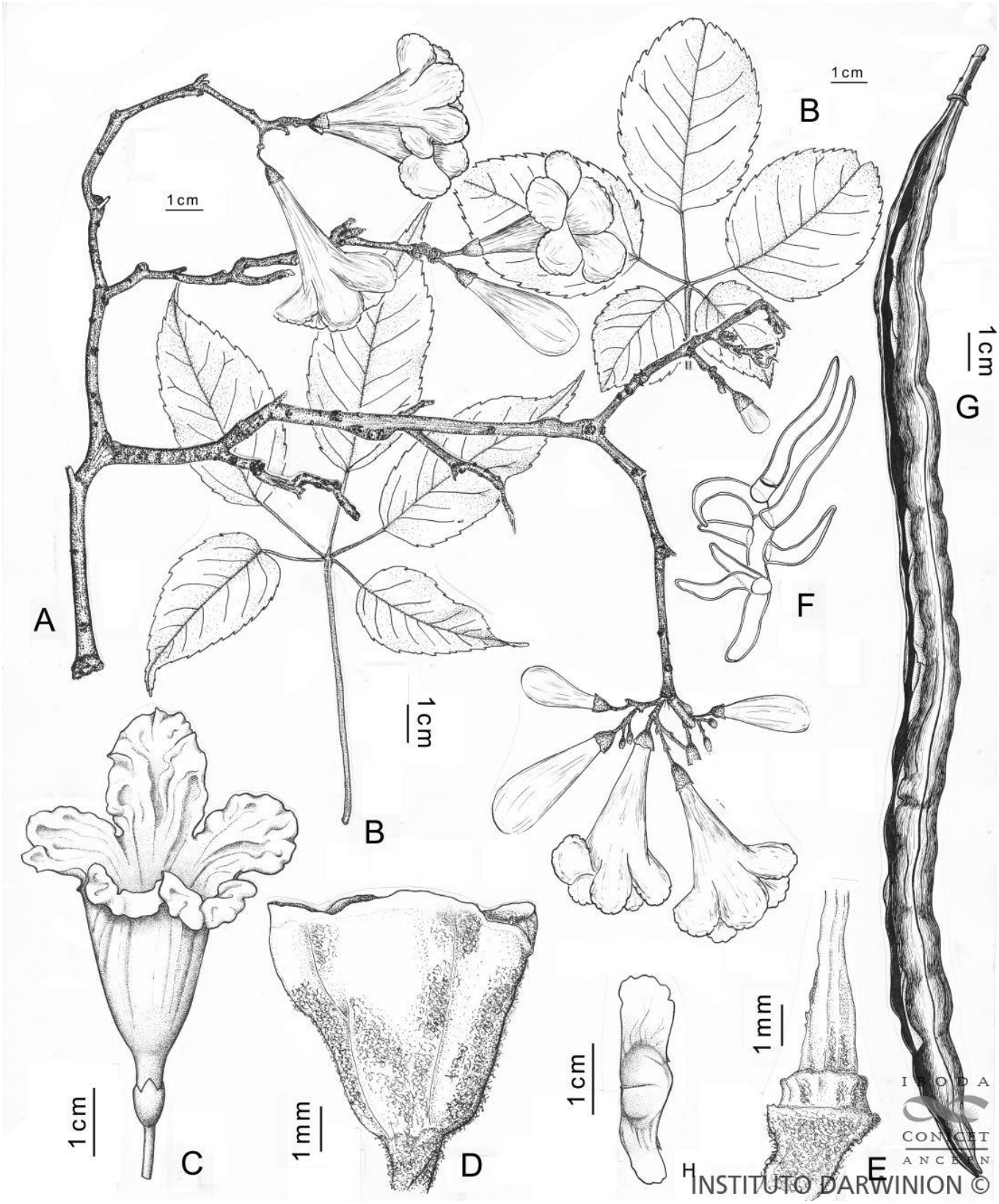
Capparis retusa



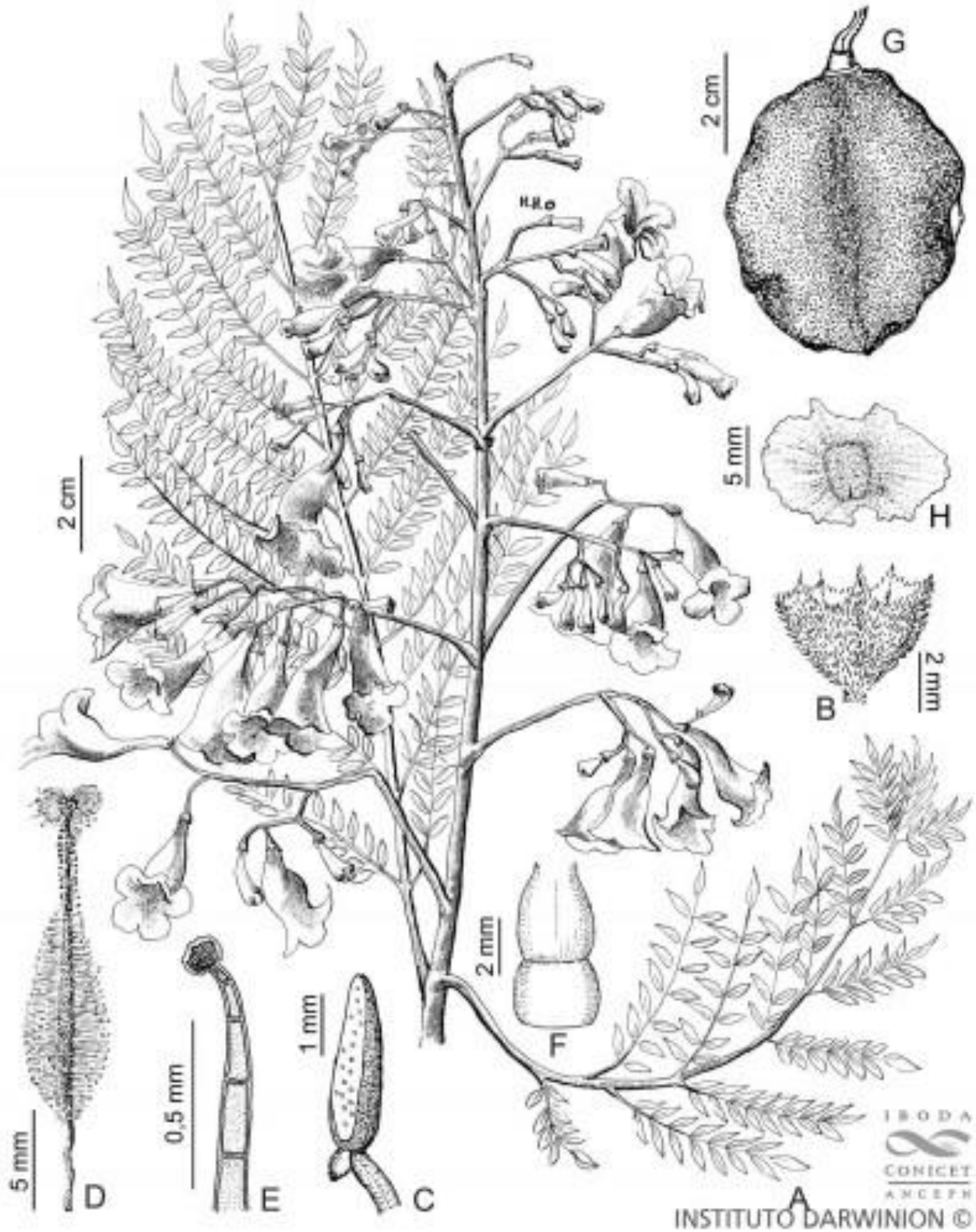
Enterolobium contortisiliquum



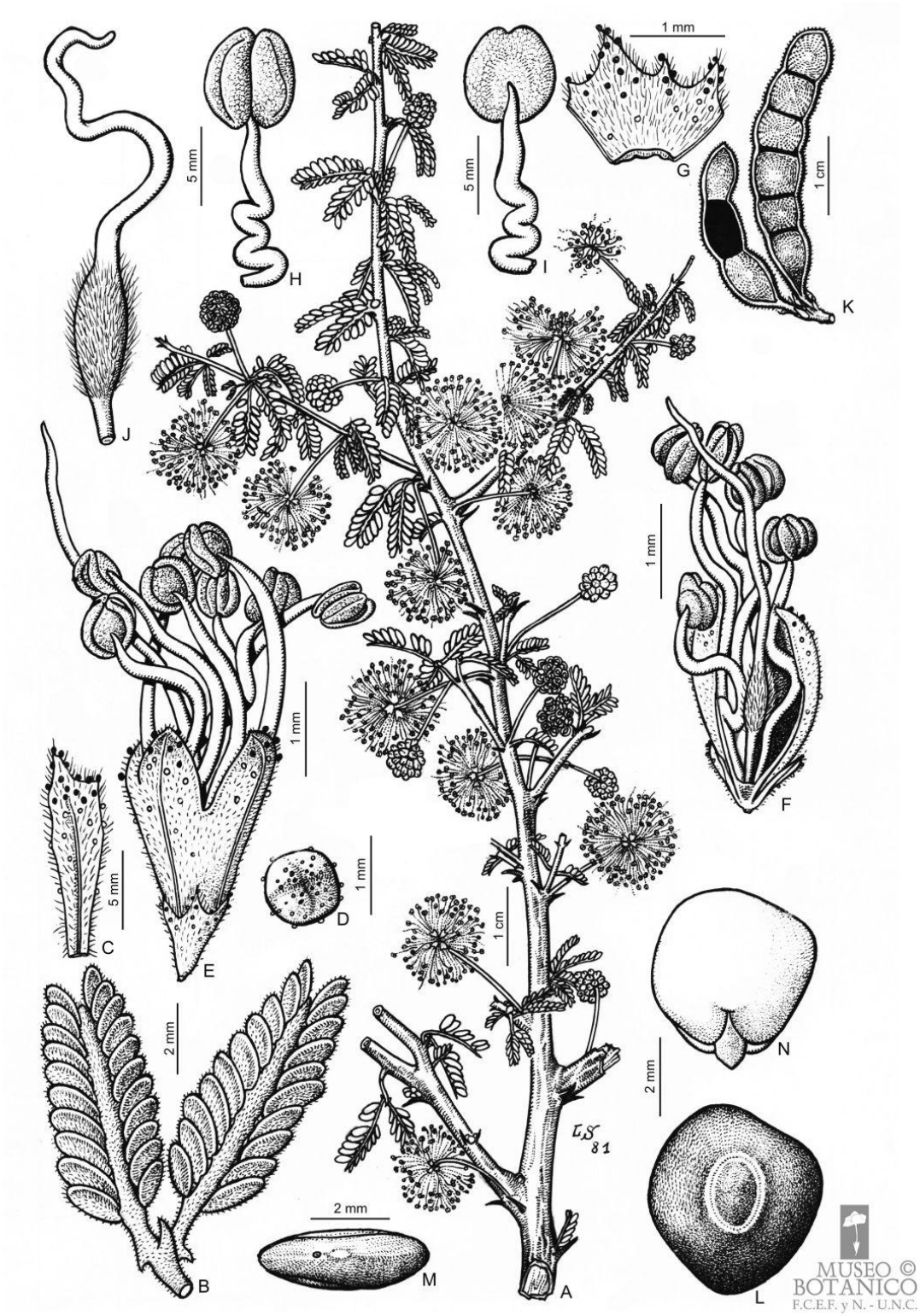
Geoffroea decorticans



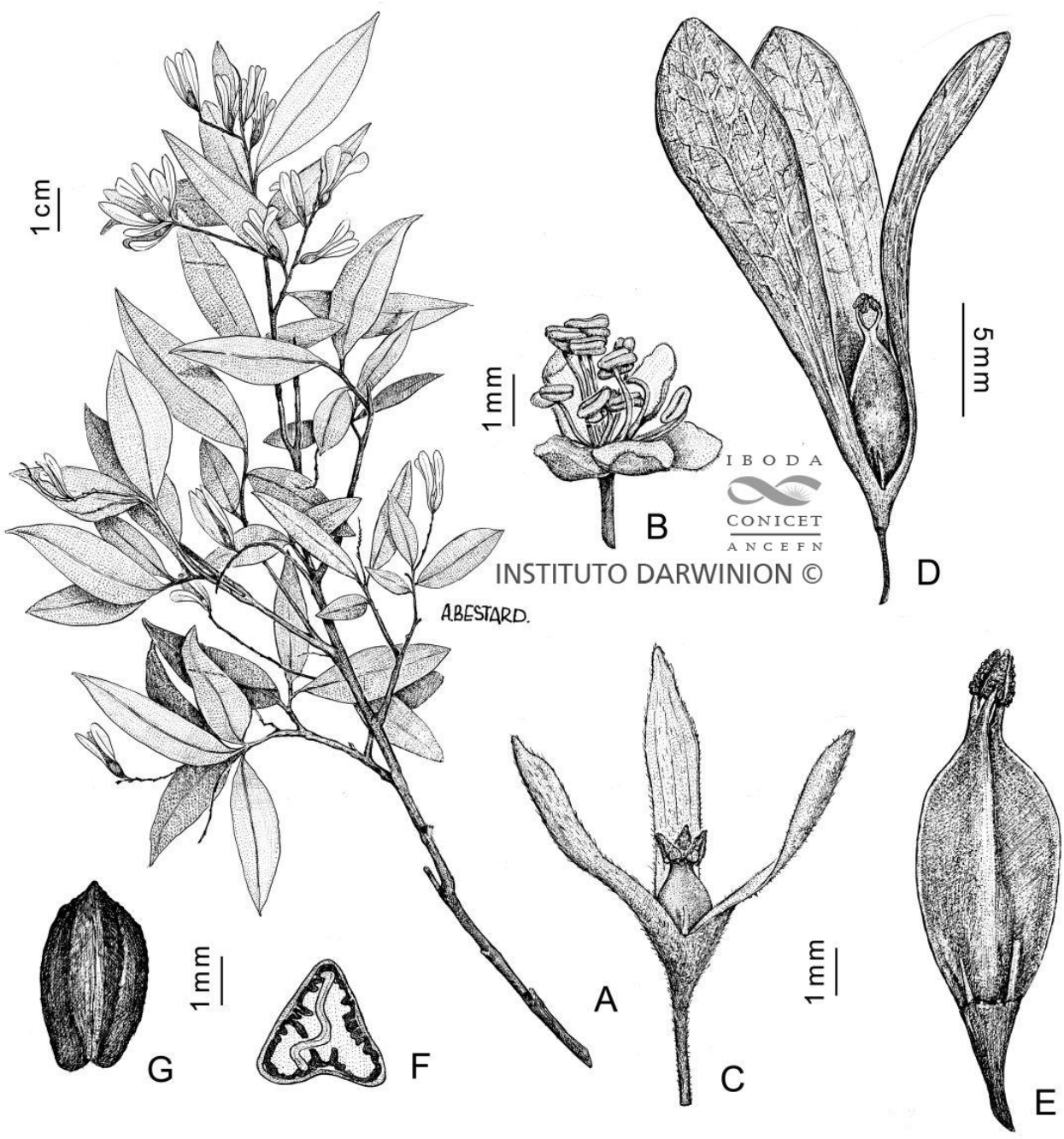
Handroanthus impetiginosus



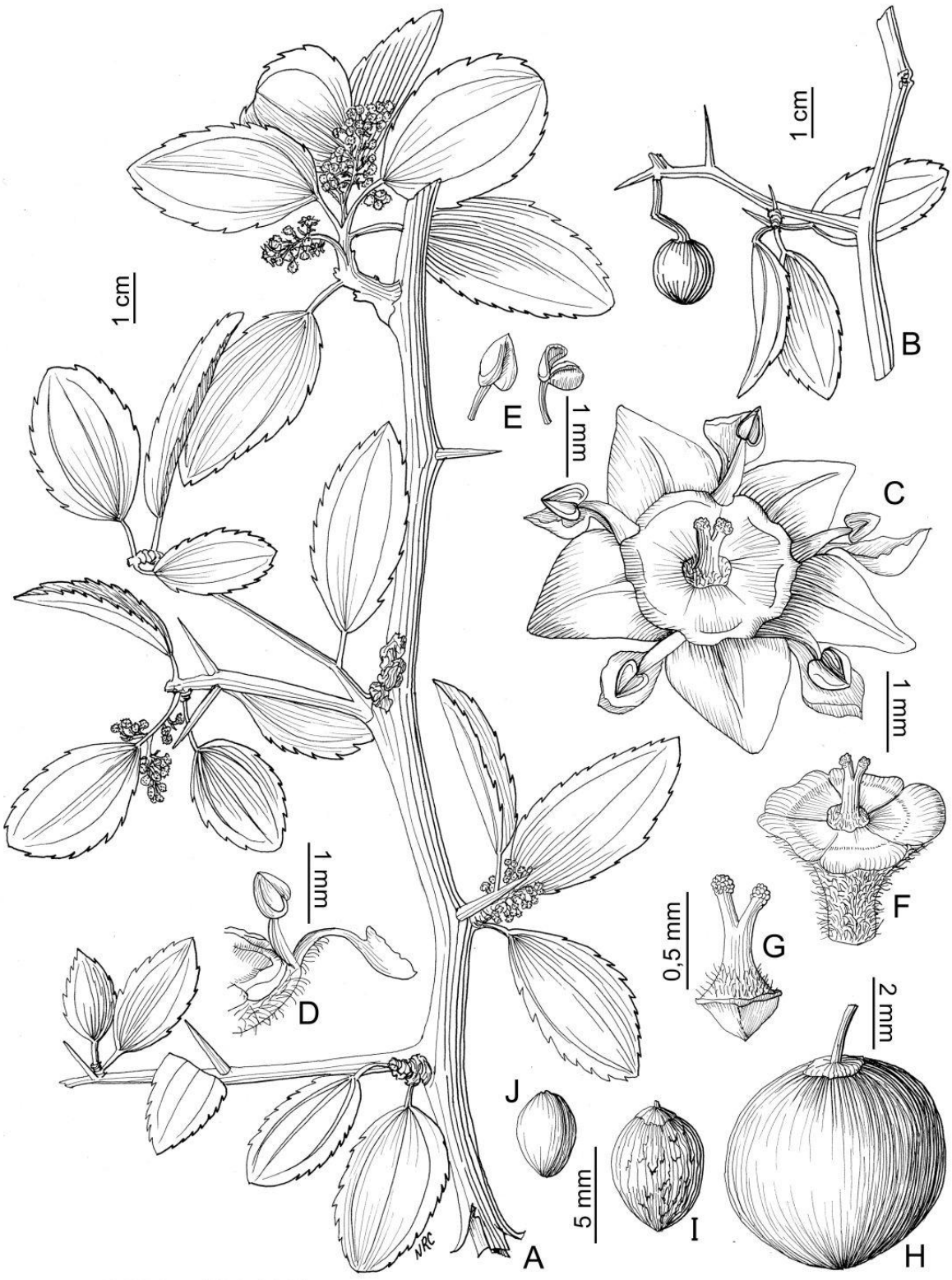
Jacaranda mimosifolia



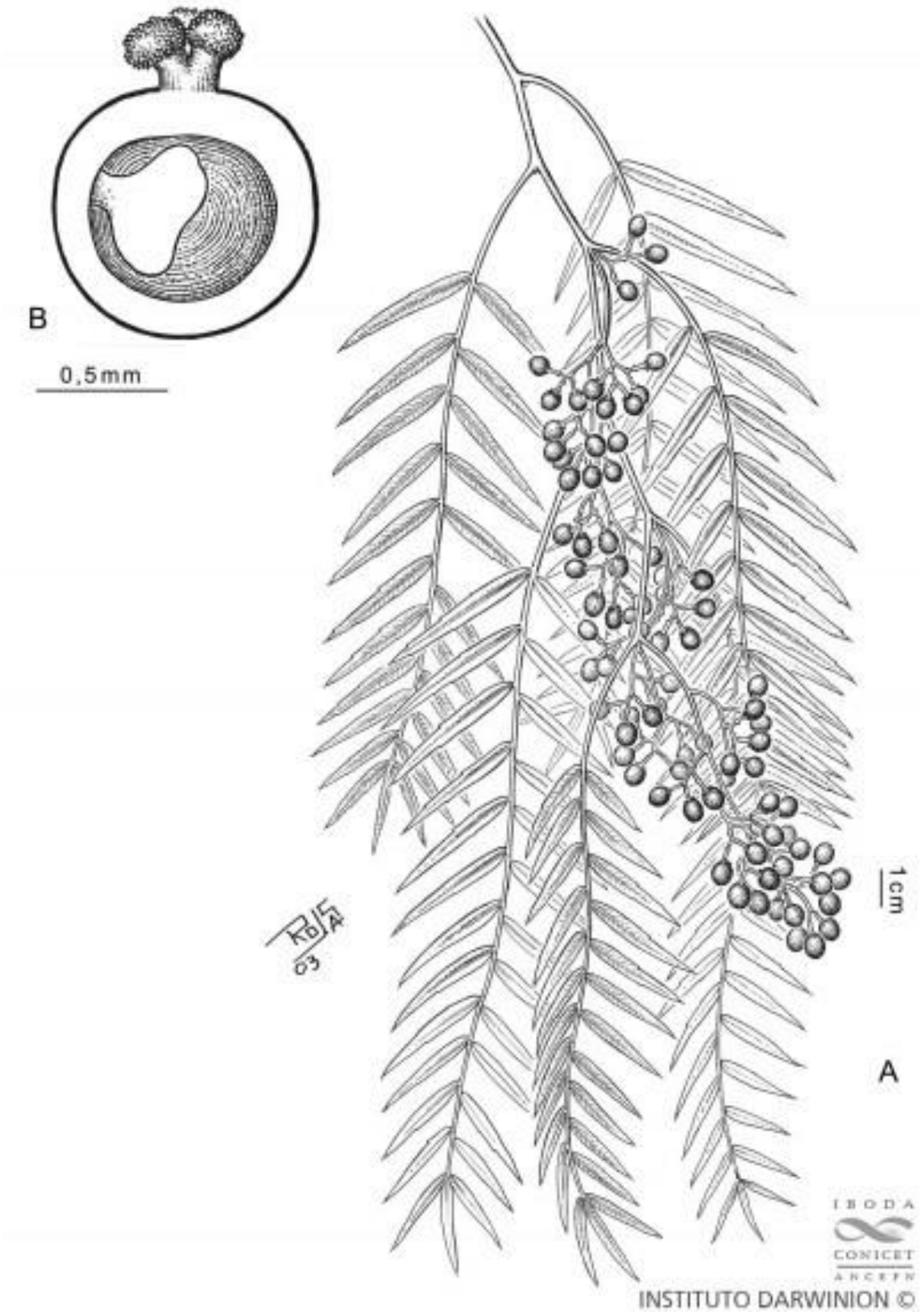
Mimosa farinosa



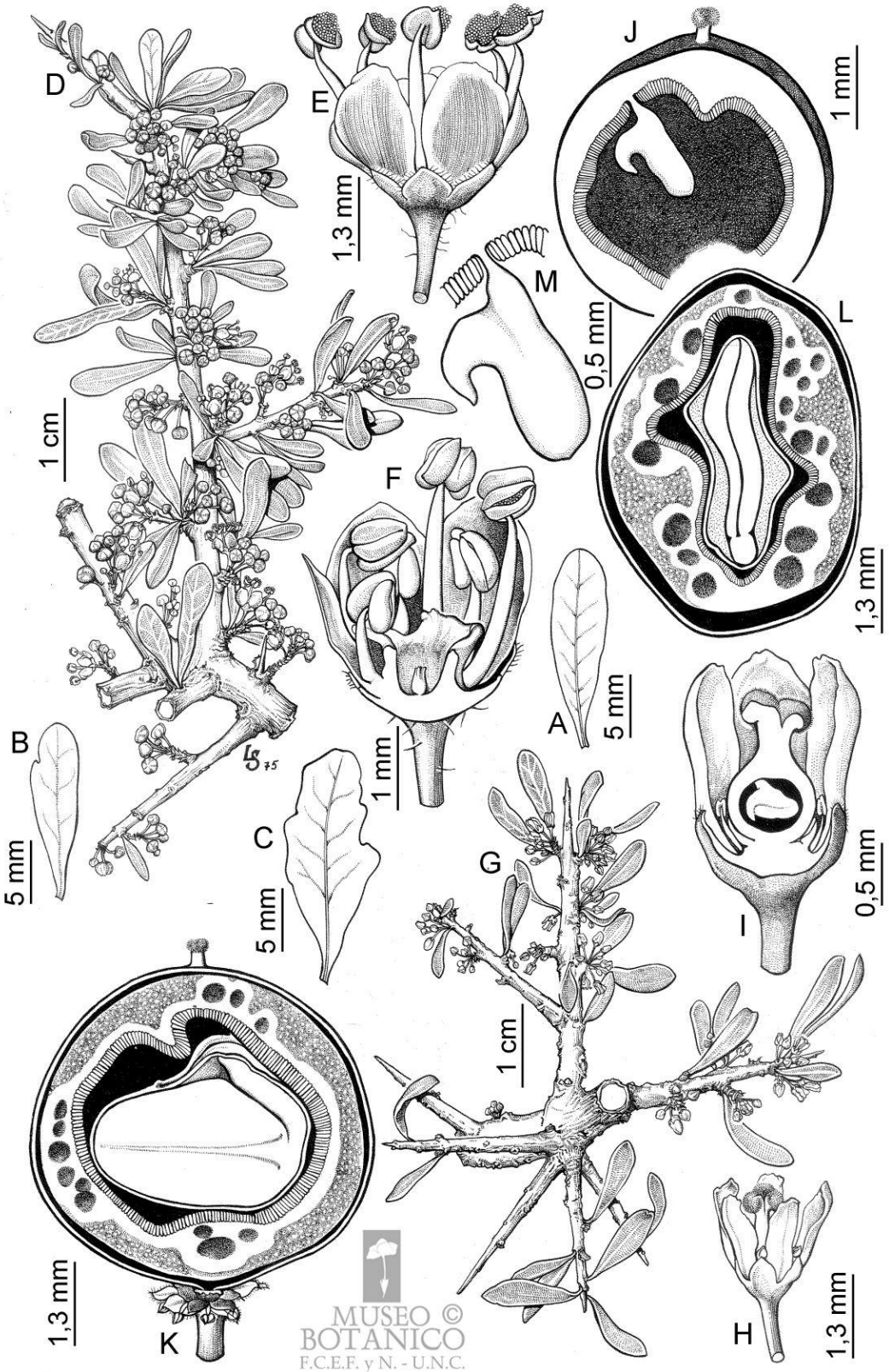
Ruprechtia laxiflora



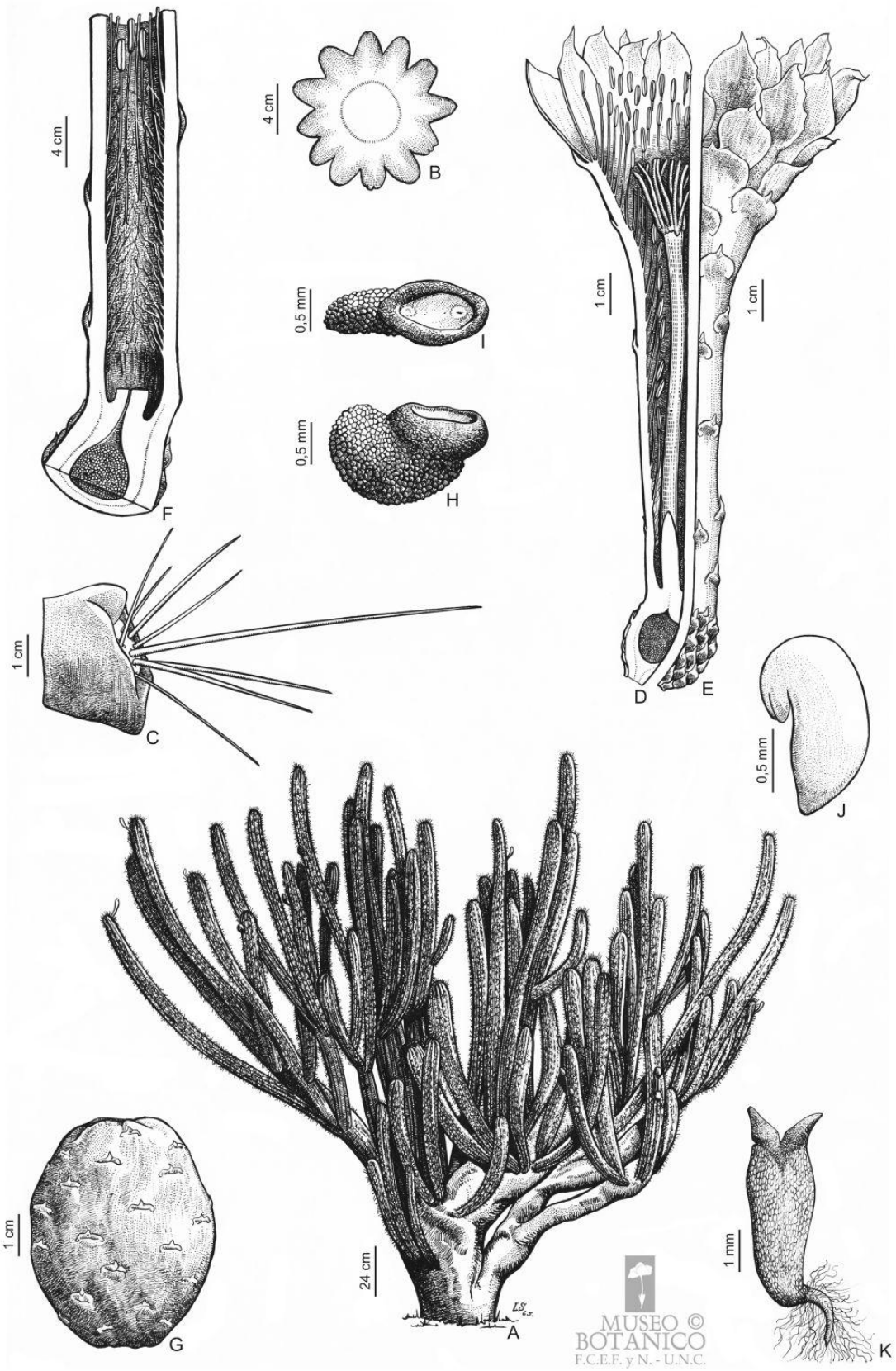
Sarcomphalus mistol



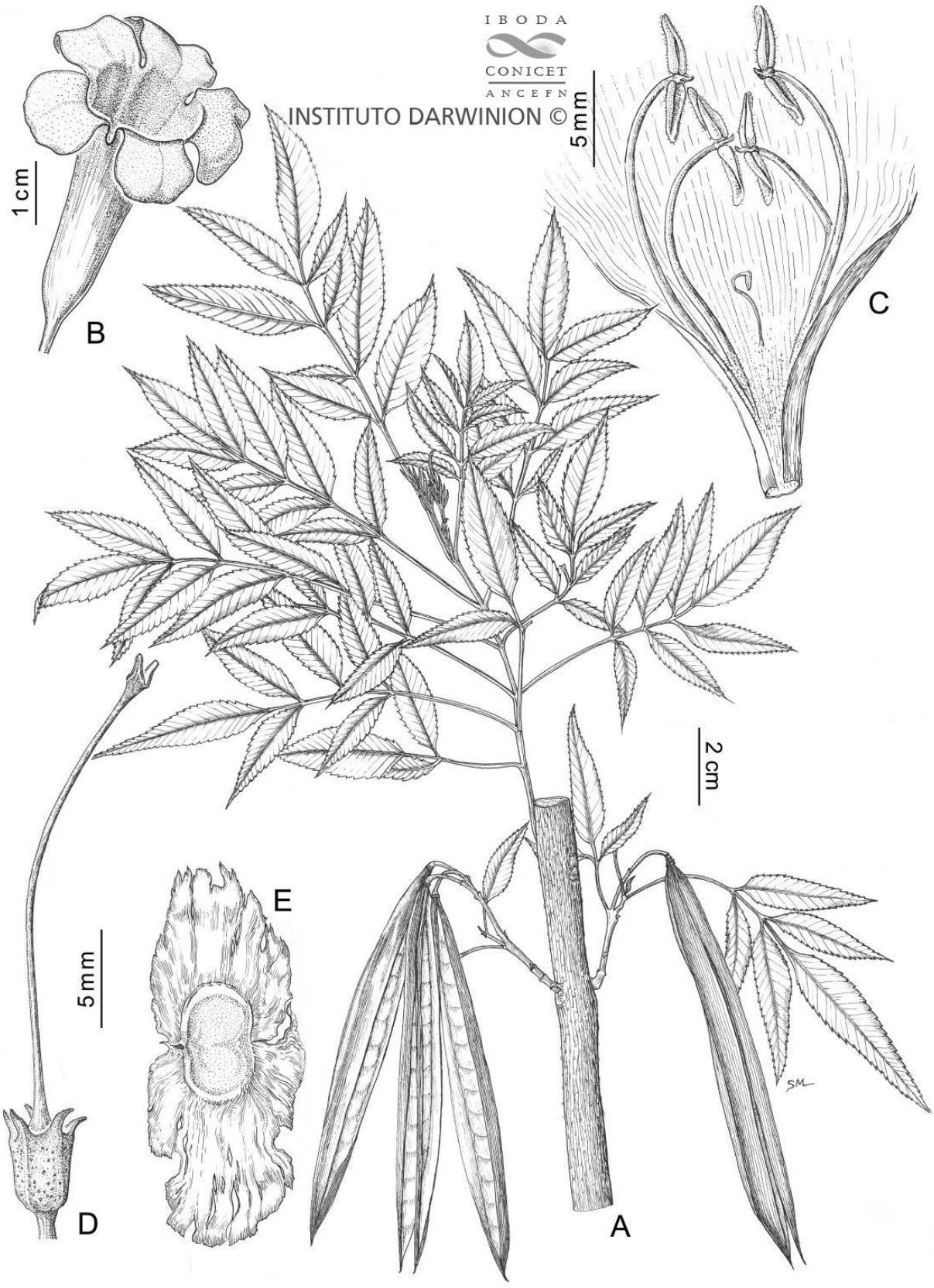
Schinus areira



Schinus fasciculata

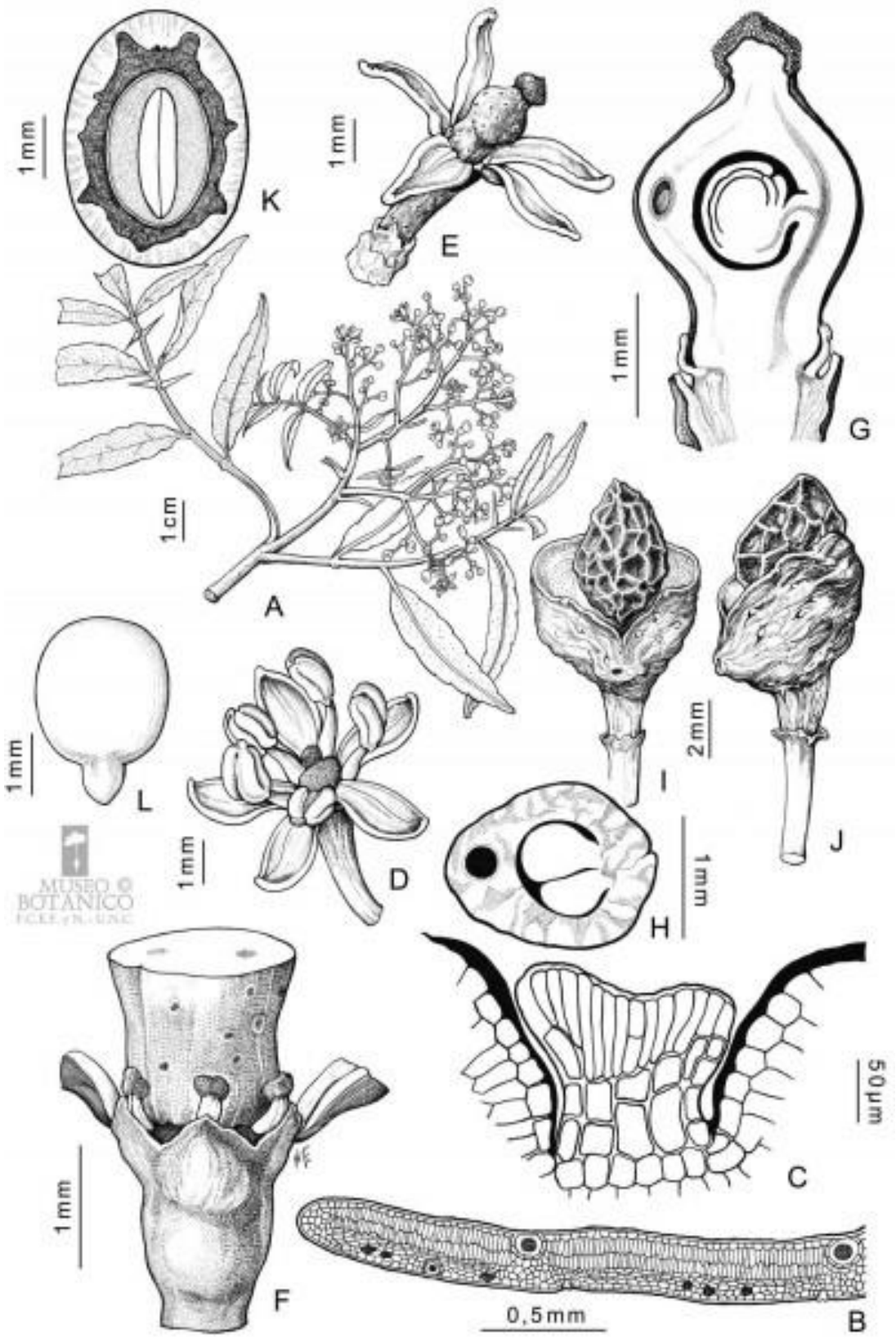


Stetsonia coryne

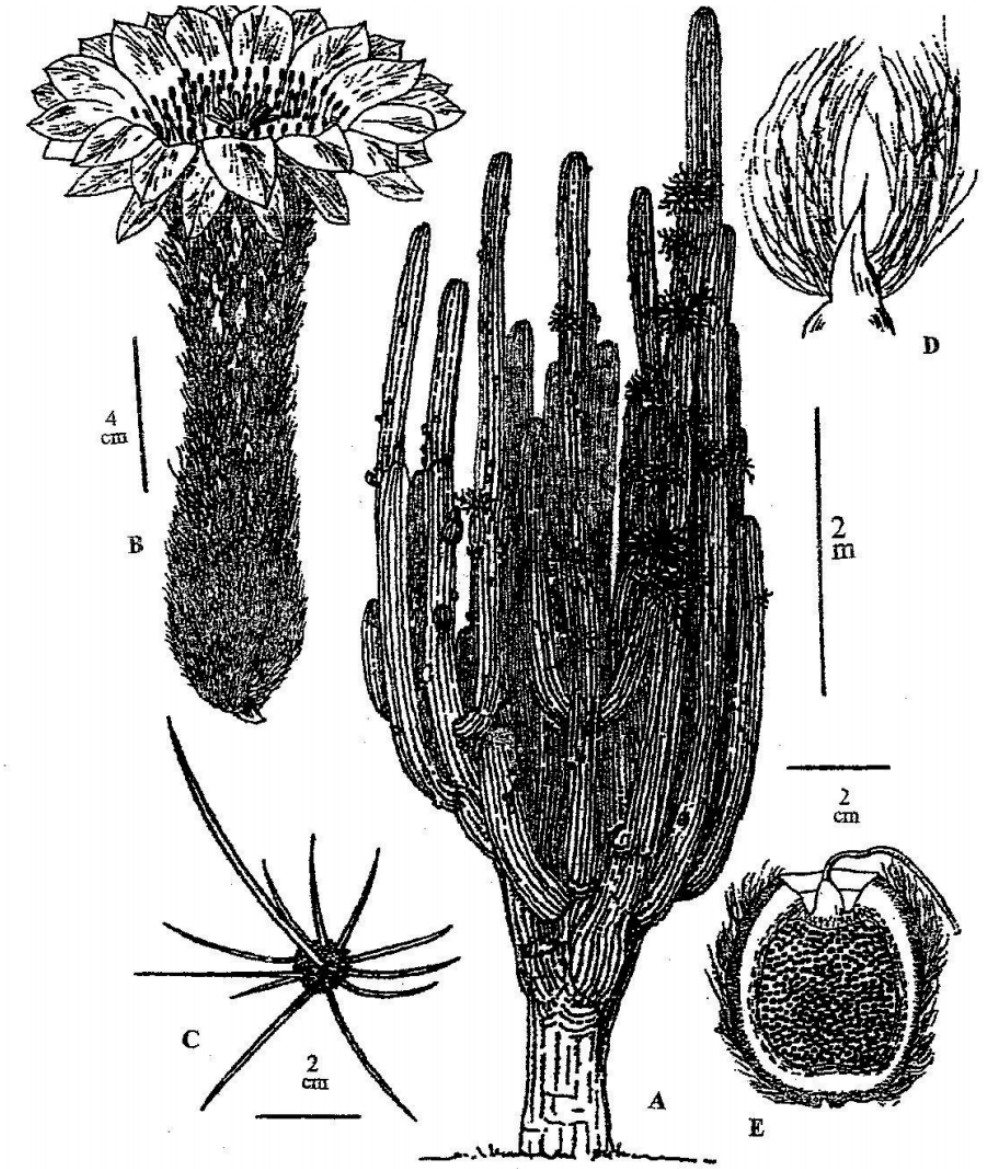


Tecoma stans

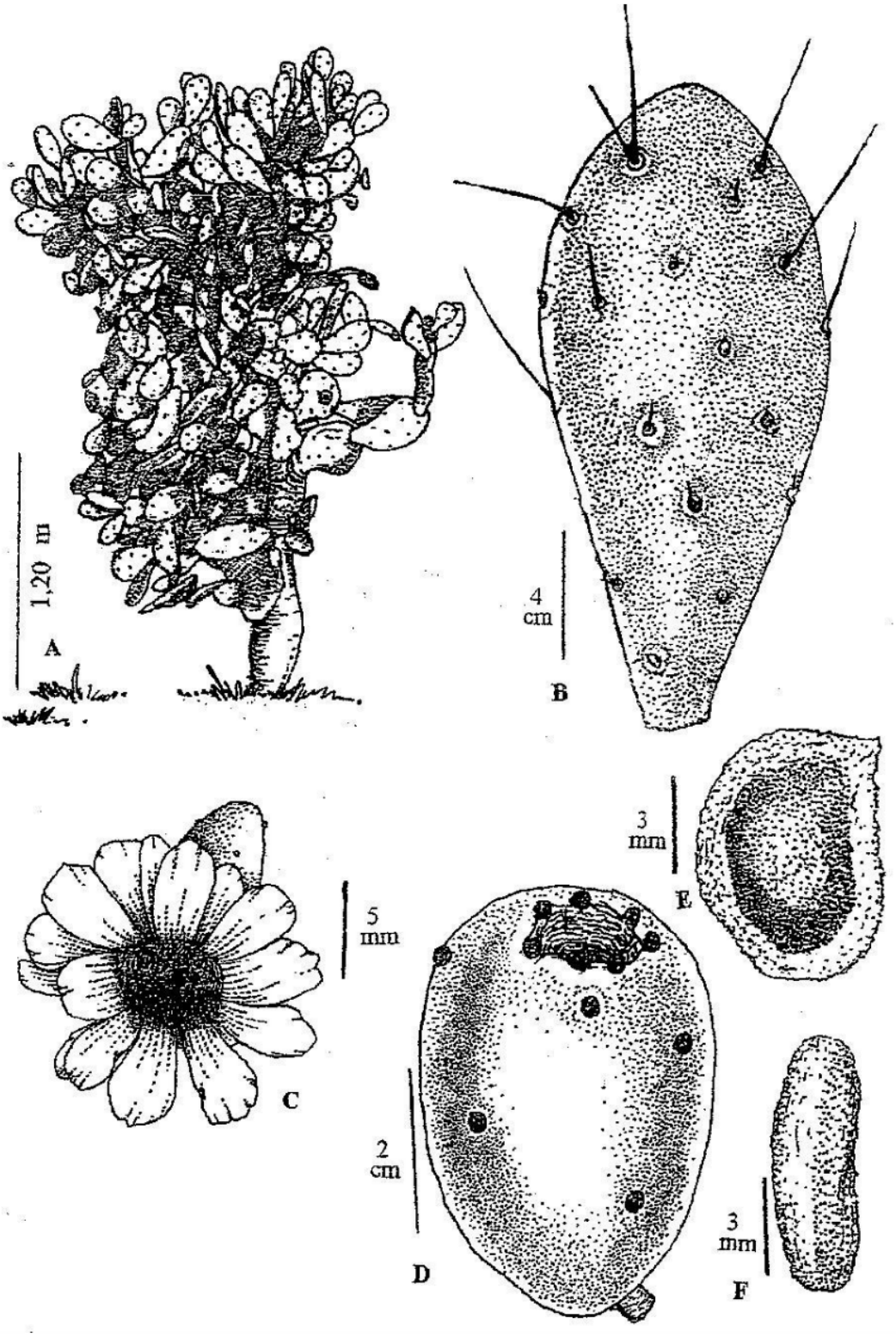
Vallesia glabra



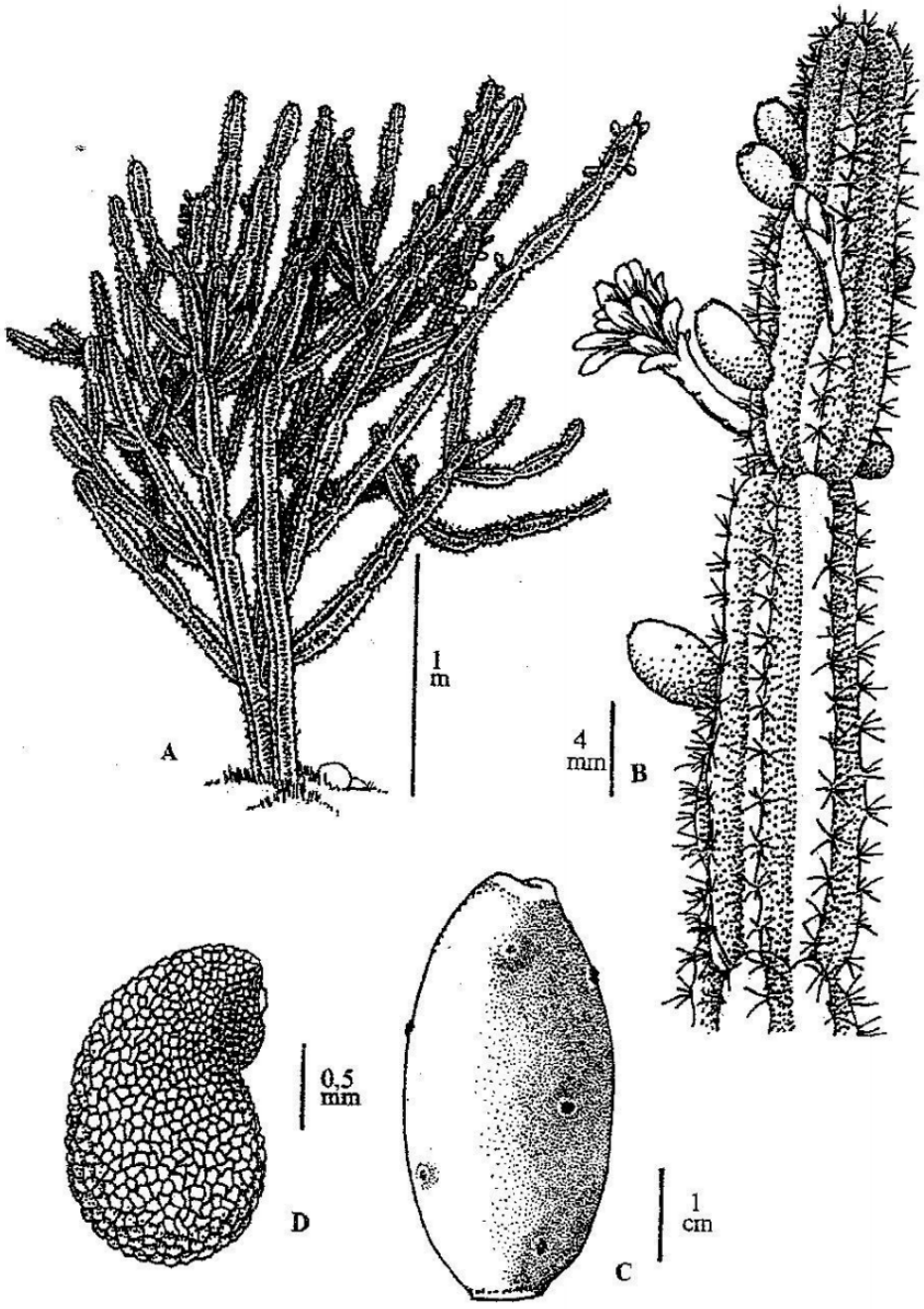
Zanthoxylum coco



Lám. 23. ***Trichocereus terscheckii.*** **A,** planta; **B,** flor; **C,** aréola; **D,** bráctea pubescente del tubo floral; **E,** corte longitudinal por fruto. A, de fotografía sin ejemplar de herbario, A. dib. M. C. Otero; B-E, de Kiesling 1978: 290, f. 6.

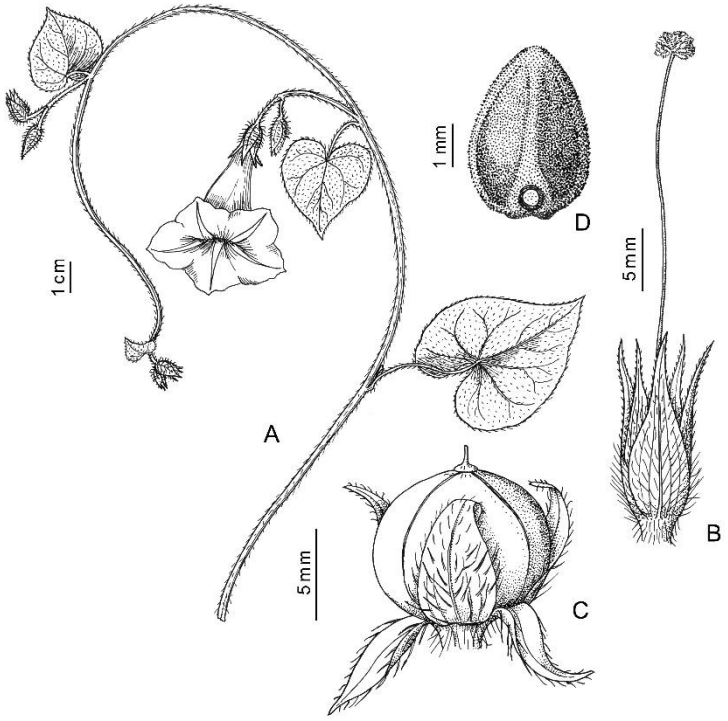


Lám. 6. ***Opuntia quimilo*. A,** planta: **B,** cladodio; **C,** flor; **D,** fruto, **E** y **F,** vistas lateral y dorsal de semillas respectivamente. De A-C, de Novara & Seo 13089; D-F, de MCNS 1082. A y C, dib. M. C. Otero B, D-F, dib. L. Novara.

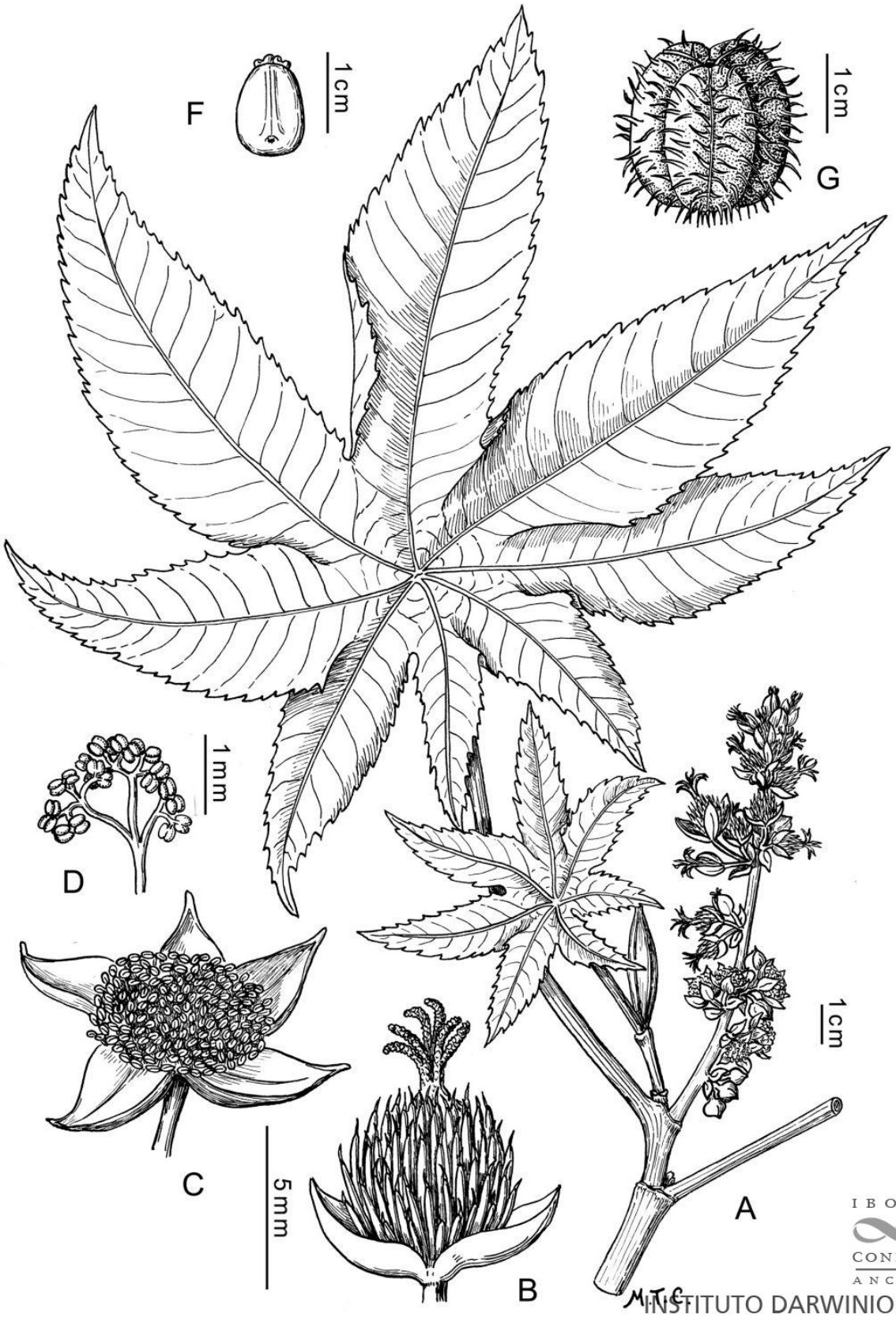


Lám. 17. ***Cereus forbesii*. A,** planta; **B,** rama con flores y frutos; **C,** detalle de fruto; **D,** semilla. De Novara 12363. Dib. M. C. Otero.

Leucaena leucocephala



Ipomoea purpurea



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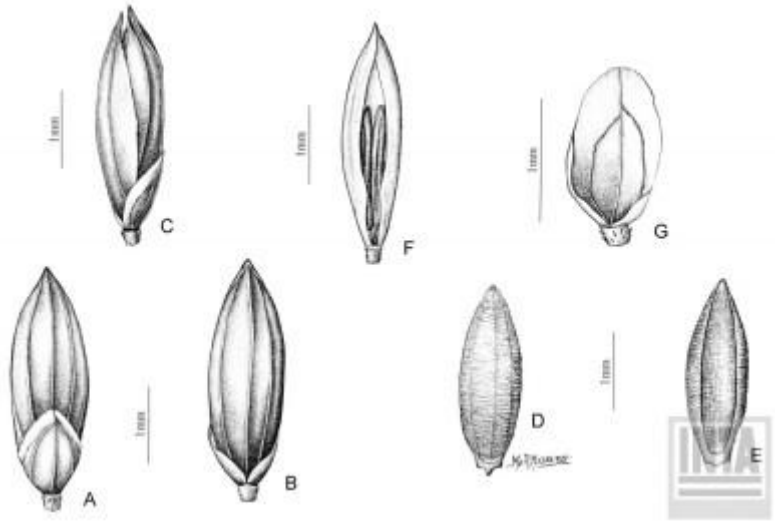
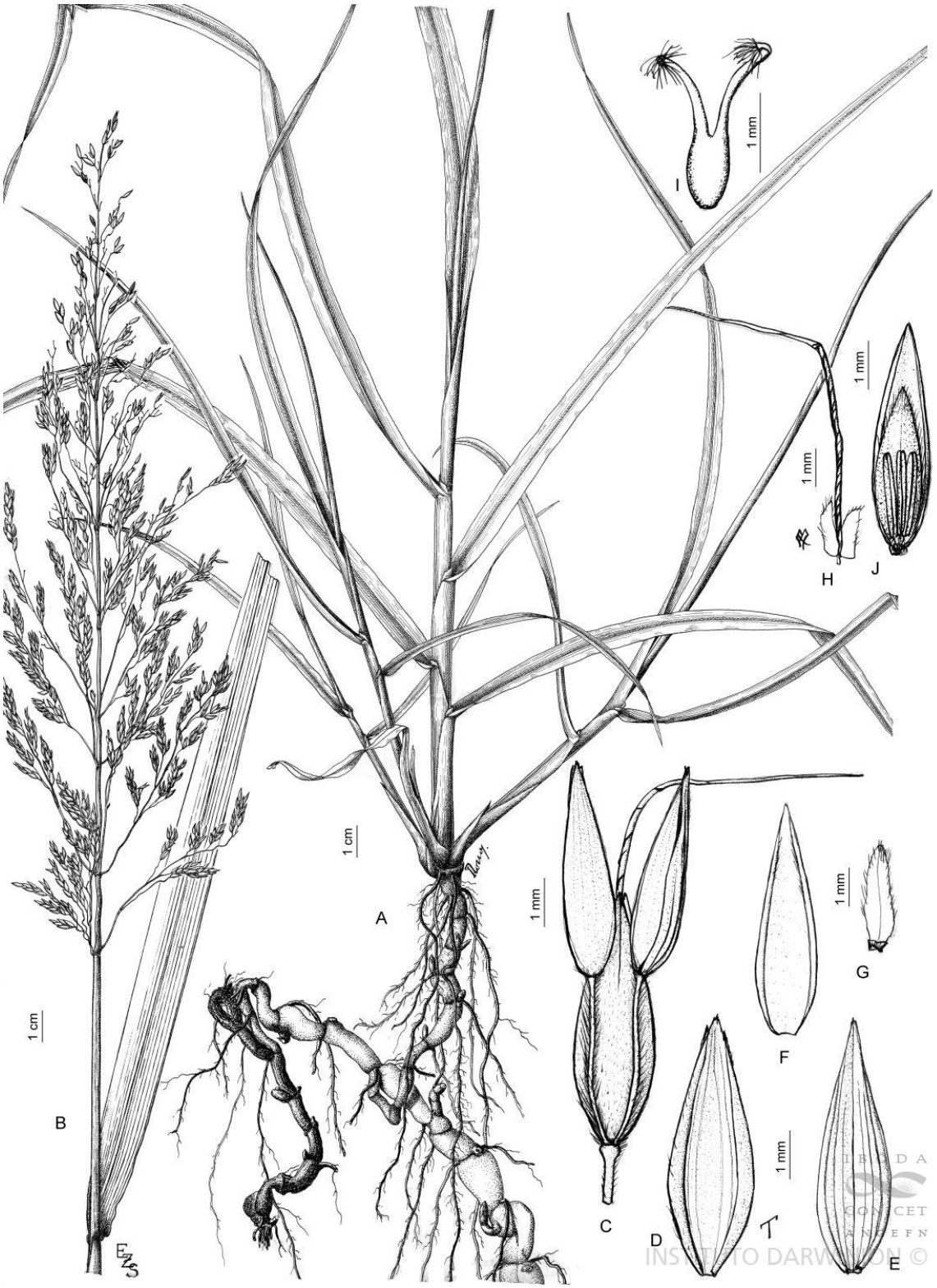
Ricinus communis



Megathyrsus maximus



Sorghum halepense