

jelly, although the tree is never cultivated. (Adapted from T. R. Sim, *Forests and Forest Flora of Cape Colony*, p. 130.)

Eugenia uniflora L. (Myrtaceae.) 45068. Seeds from Puerto Bertoni, Paraguay. Presented by Dr. Moises S. Bertoni. "(June 1917.) **Anangapirih**. A fruit tree 3 to 8 meters high. It prefers to grow in wooded lowlands, drained by arroyo basins, or on rocky slopes; in such situations the little trees become tall, with few branches and short twigs. In open places and in good soil it becomes less tall and more branched. The fruit is quite similar in appearance and taste to the **patanga** of Brazil, but the tree is more resistant to cold, for it grows in localities where the minimum temperature reaches 5° or 6° C. (9° or 11° F.)." (Bertoni.)

Gnetum gnemon L. (Gnetaceae.) 45152. Seeds from Buitenzorg, Java. Presented by the Director, Botanic Garden. An evergreen shrub or small tree extending from the Khasia Hills of India southwards to Singapore and Java. The sessile orange-colored fruits are about 1 inch long, and are eaten by the natives. The leaves are eaten boiled like spinach, and the bark is said to furnish a strong bast fiber. (Adapted from Koorders and Valetton, *Boomsorten op Java*.)

Melicocca bijuga L. (Sapindaceae.) 45047. **Mamon** seeds from Caracas, Venezuela. Presented by Mr. Henry Pittier, Agricultural Experiment Station. "A small or middle-sized tree with thick foliage. The round or oval fruits are about the size of a pigeon's egg, and are borne in racemes hanging from the ends of the branchlets. Each fruit has a single seed, with a layer of sweet, jelly-like pulp between the seed and the green pericarp. The roasted seeds are said to be of a fine flavor. The tree grows from sea-level to 1200 meters (3900 feet), and should thrive in Florida and southern California." (Pittier.)

Persea americana Miller. (Lauraceae.) 45078. **Avocado** budsticks from Guatemala. Collected by Mr. Wilson Popenoe, Agricultural Explorer for this Department. "No. 171. Avocado No. 31. **Nimah** from Mazatenango, Department of Suchitepequez. Elevation 1148 feet. A variety obtained especially for trial in Florida, since it comes from the hot lowlands and may be better adapted to the conditions which obtain in extreme