

**52492. ANANAS SATIVUS** Schult. f. Bromeliaceæ. **Pineapple.**

From Bahla, Brazil. Shoots presented by Dr. V. A. Argollo Ferrão. Received February 5, 1921.

"*Abacaxi*. Cultivated on the south of Bahia on a peculiar sandy soil, good only for that crop. They come to market on sailing vessels." (*Argollo Ferrão*.)

Previous introductions of *abacaxi* are apparently more or less resistant to the wilt disease, which has proved very destructive to this crop.

**52493 and 52494.**

From Bangkok, Siam. Collected by J. F. Rock, Agricultural Explorer of the United States Department of Agriculture. Received February 9, 1921. Quoted notes by Mr. Rock.

**52493. IPOMOEA CARNEA** Jacq. Convolvulaceæ. **Morning-glory.**

"Cuttings of a large woody, scandent or rambling shrub, which can be grown over trellis work and is one of the largest flowered and handsomest species I know. It is covered with pink flowers all the year round and is easily grown from cuttings."

**52494. IRVINGIA MALAYANA** Oliver. Simaroubaceæ.

"The seeds are very rich in fat, and an oil is extracted from them; they are also eaten roasted and remind one of butternuts. The seeds are sold on the market."

A tree native to Malaleka, with thick elliptic leaves 4 inches long and small flowers in axillary racemes. The large fruit is drupaceous. (Adapted from *Hooker, Flora of British India, vol. 1, p. 522.*)

**52495. ADONIS VERNALIS** L. Ranunculaceæ.

From Groningen, Netherlands. Seeds presented by A. Fiet, director, Botanic Garden. Received January 5, 1921.

The best and most commonly cultivated Adonis and a desirable and very effective early bloomer.

For previous introduction, see S. P. I. No. 51762.

**52496 and 52497.**

From Siam. Seeds collected by J. F. Rock, Agricultural Explorer of the United States Department of Agriculture. Received February 10, 1921.

**52496. FICUS GLOMERATA** Roxb. Moraceæ. **Fig.**

"*Madua*. A large Ficus which grows on the banks of the Meping River. The edible fruits are red when ripe, a little smaller than the Smyrna fig, and are borne on the trunk and branches in great numbers." (*Rock*.)

For previous introduction, see S. P. I. No. 12111.

**52497. MOMORDICA COCHINCHINENSIS** (Lour.) Spreng. Cucurbitaceæ.

"A large climber which grows along the banks of the Meping River. The large orange-colored spiny fruits are edible before maturity." (*Rock*.)

For previous introduction, see S. P. I. No. 34692.