

long, sheath .75 in. long or more, cylindric with long slender bristles at the mouth and a line of hair down the centre on one side. Heads small, few-flowered about 5 or 6 flowers. Bracts ovate acute. Sepals linear-oblong, boat-shaped hairy on the keel and tip. Petals slightly longer, thin, white, blunt lanceolate as long as the filaments. Filaments long, white, hairy at tip, glabrous below. Anthers ovate. Style longer.

Berastagi hill woods. This curious plant has long creeping stems lying prostrate on the ground or creeping up the trunk of a tree. It has also remarkably small heads of few flowers.

Forrestia mollis Hassk.

Sibolangit (Mohamed Nur). *Distrib.* Malaya.

JUNCACEAE.

Juncus prismatocarpus Ehrh.

Common in sandy streams both on Berastagi plateau and at the base of the volcano Sibayak in the sulphureous stream.

Distrib. Europe, India.

PALMAE.

Pinanga canina Becc.

Bandar Bharu, Gunong Sibayak (Mohamed Nur 7394).

Distrib. Malaya.

Pinanga parvula Ridl. n. sp.

Tree 6 feet tall. Leaves with numerous linear acuminate lobes, 12 in. long, 1 in. wide; usually with 2 to 6 nerves, rachis slender. Spathe oblong bluntly acuminate, 4.5 in. long, 1.1 in. wide. Spadix erect; branches 3. Male flowers ovate triangular acute, point curved up .2 in. long. Stamens 6, very short. Female flowers distichous; sepals broad rounded ovate. Petals hardly as long. Fruit oblong .3 in. long. Seed ellipsoid, not ripe.

Berastagi forests. Near *P. stricta* Becc. of Borneo.

Caryota sp.

A large species occurred in and round villages evidently planted, perhaps *C. furfuracea* Bl. Mohamed Nur sends a specimen from Sibolangit No. 7231 which appears to be *C. furfuracea* Bl.

Arenga saccharifera Labill.

Occurred round villages.

Daemonorops propinqua Becc.

Bandar Bharu, Gunong Sibayak (Mohamed Nur 7308).

Distrib. Malay Peninsula.