

cases contorted in form; indeed, so much so, that trees known to be thirty years old and upwards, are only a few feet in height and not more than three inches in diameter of trunk.

PINUS ———? Several species recently introduced by General Lefroy.

THUJA ORIENTALIS, *L.* Hab. China.

PODOCARPUS SALICIFOLIUS, *Kl. Karst.* Hab. West Indies and tropical America.

CALLITRIS VARICOSA.

CYCADACEÆ.

CYCAS REVOLUTA, *Thunb.* “Sago-Palm.” Hab. China.

AROIDEÆ.

COLOCASIA ESCULENTA, *Schott.* “Eddoe.” Hab. East Indies.

DIEFFENBACHIA SEQUINE, *Schott.* (*Arum, L.* — *D. Plumieri, Schott.* — *D. neglecta, Schott.*) “Dumb Cane.” Hab. West Indies and tropical America.

RICHARDIA ÆTHIOPICA, *Sw.* (*Calla æthiopica, Bot. Mag.*) Hab. C. G. H.

LEMNA MINOR, *L.* “Pond Weed.” Hab. Europe.

PANDANEÆ.

CARLUDOVICA INSIGNIS, *Duch.* Hab. West Indies. It is from the leaves of a species of *Carludovica* that the celebrated “Panama hats” are made.

PANDANUS ODORATISSIMUS, *L.* “Screw Pine.” Hab. China.

P. MURICATUS, Spreng. Hab. Madagascar.

ARACEÆ.

CALLA ———?

CALADIUM ———?

ENDOGENS.

PALMÆ.

SABAL PALMETTO, *R. & S.* (*Chamærops palmetto, Michx.*)

“Palmetto.” Hab. Southern States of America. It is from the strong leaves of this tree that the well known “Mudian