Salacia fruticosa Heyne ex Lawson

Family : Celastraceae **Group** : Antidiabetic

Parts Used: Fruit, Leaf, Shoot, Root bark

Vernacular Names English : Salacia

Malayalam: Ekanayakam, Ponkarandi

Sanskrit : Vairi



Botany: A large woody climber, much dichotomously branched, bark pale yellow, young parts glabrous.

- *Leaves:* 6.3-11 cm, oval, narrowed at base, simple, opposite, extipulate, coriaceous, crenate-serrate, glabrous and shining, petiole 6 mm.
- *Flowers*: 6 mm, on short glabrous pedicels, 2-10 together fascicled on woody axillary tubercles. Calyx scarcely lobed, glabrous; petals oblong, obtuse, spreading. Fruit 2-3.8 cm, smooth, bright pinkish orange, pericarp soft-leathery, with 1-4 seeds immersed in pulp.
- **Seeds**: 2.5 cm, almond like, testa membranous, yellowish, embryo homogenous **Properties & Uses:** The roots are acrid, bitter, thermogenic, urinary, antidiabetic, astringent, liver tonic and stomachic. Used in splenalgia, gastropathy, seminal weakness, constipation, asthma, bronchitis, cough, scurvy, verminosis, painful tumors and all types of poisons

Propagation: Seeds

