

# Alberta Mennega Stichting – Selection of approved applications 2019-2022

## **MSc projects & internships**

Retracing the footsteps of the Taruma by their plant names: an ethnobotanical study under COVID-19 conditions – remote interviews during Corona and delayed field visit in Guyana.

Caribbean Dry Forest Resilience and Restoration in Bonaire – fieldwork.

Understanding the governance framework for sustainable cocoa production in Cameroon – fieldwork & research stay.

Effect of restoration efforts on bioturbation to promote growth and dispersal of seagrass species *Thalassia testudinum* and *Halophila stipulacea* – fieldwork & research stay.

Population dynamics of *Persoonia arborea* (Proteaceae), a species of conservation significance in the Central Highlands of south-eastern Australia - fieldwork & research stay.

The effect of previous land use on secondary tropical dry forest recovery in abandoned agricultural and pastoral fields – fieldwork in Ghana, Africa.

Changes in forest stand of dry tropical forest at the Christoffelpark, Curaçao; research stay & fieldwork.

Sticky Traditions: Plants used for traditional adhesives in Zambia; fieldwork.

#### PhD projects

Evolutionary diversification of derived woodiness in the Brassicaceae, visit to Kew Gardens and Herbarium; research stay.

Embolism resistance in herbaceous and woody accessions of Arabidopsis. Visit to plant hydrology lab University of Bordeaux, France.

Local adaptation and speciation of *Jumellea* orchids in the Mascarenes. Fieldwork.

Genetic methods applied to timber tracing within and across countries in Central Africa; fieldwork.

## **Congress visits**

PhD – Association for Tropical Biology and Conservation (ATBC) - Chemical tracing of timber origin - from global to regional scales.

PhD - 18th Flora of Thailand Conference: Molecular Phylogeny of Dissochaeta-alliance (Melastomataceae): redefining tribe Dissochaeteae.

PhD – International meeting Brunei. The genus Phyllanthus (Phyllanthaceae).

PhD - Biennial Conference of the Systematics Association, Bristol; Phylogeny & Morphology in Pelargonium floral evolution.

# **Larger Projects supported by AMS**

Book projects: "Flore du Gabon", "Orchids of the Benelux".

Research projects: Wood anatomy of Apocynaceae en Sapotaceae,