

# List of Collections

## 1 RCR Project 2014

Collection of vegetation plot observations and specimens in the context of the project Resilience, Collapse and Reorganisation in Social-Ecological Systems of African Savannas (RCR) during its phase 2. This collection is divided into two main campaigns, one in the Marigat Plains targeting the description of stands invaded by *Prosopis juliflora*, and a second campaign targeting stands dominated by *Dodonaea angustifolia* at the Laikipia Plateau. Both sites are located in Kenya, the first in the bottom of the Rift Valley.

## 2 Churo Survey 2010

Rapid survey done in cropland fields (locally known as “shambas”) in Kenya on 12-12-2010 in the context of the RCR project (Resilience, Collapse and Reorganisation in Social-Ecological Systems of African Savannas). The survey was done in a transect between Loruk, Lake Baringo at around 1000 m a.s.l., and Churo, near to the Laikipia Plateau at around 1700 m a.s.l. The collection focussed on weeds and ruderal plants growing in the cultivated fields.

## 3 Patagonian Wetlands 2012

Vegetation survey on flora and vegetation of oligotrophic lakes in the Chilean Patagonia. A secondary task of this activity was the collection of specimens from *Ranunculus* species. The camp was established in Puerto Guadal, southern of the Lago General Carrera. This project was funded by the A.F.W. Schimper Stiftung from Germany.

## 4 Ethiopian Rift Valley 2018

Vegetation survey in aquatic stands across lakes of the Central Rift Valley in Ethiopia. A first screening about vegetation patterns in aquatic habitats of the CRV. This survey was done in the lakes Ziway, Hawassa and Shalla, the later a sodic lake.

## 5 Ethiopian Rift Valley 2019

Vegetation survey in aquatic stands across fresh-water lakes of the Central Rift Valley in Ethiopia. A first screening about vegetation patterns in aquatic habitats of the CRV. This survey was done in the lakes Koka, Ziways and Hawassa.

## 6 SWEA II (2012)

Vegetation surveys done in Kenya (Karatina) and Tanzania (Kwasunga). This collection was done in the context of the project Agricultural use and Vulnerability of Small Wetlands in East Africa (SWEA) on its second phase. This project was funded by the Volkswagen Stiftung.

## **7 Frankfurter Stadtwald**

Specimens collected in the Frankfurter Stadtwald, Niederrad, close to the International Airport. Specimens collected along walking paths.

## **8 Chile**

Default project for collections done in Chile.

## **9 Cholchol 2003**

Collection done for a PhD project planned in Freiburg.

## **10 Algarve 2005**

Samples collected during a field excursion in South Portugal.

## **11 Germany**

Default project for collections done in Germany.

## **12 Germination 2005**

Specimens collected from germinated seeds during a soil seed bank experiment in greenhouse.

## **13 Excursion Alps 2006**

Specimens collected during an excursion in the Alps.

## **14 Chile 2006**

Excursion done in Chile to revisit study sites in Cholchol in the context of a PhD work.