

## Research project

as part of the part-time professional training in Goethean-anthroposophical Natural Science

## "WILD TEASEL IN THE TREATMENT OF BORRELIOSIS"

Student: Patricija Senekar (mercantilist / Maribor (SLO))

Patricija.senekar(at)siol.net

Mentors: Mag. Vesna Forstneric (Pharmacist / Maribor / SLO)

vesna.forstneric(at)gmail.com

Mag. Jan Albert Rispens (Biologist / Techelsberg / A)

Bellis.perennis(at)aon.at

further information: www.anthrobotanik.eu

## Timeframe February 2014 until February 2019

## Project description

The project «WILD TEASEL IN THE TREATMENT OF BORRELIOSIS» will begin with the extensive and detailed goetheanistic-botanical study of two plant species: *Dipsacus fullonum* and *Dipsacus laciniatus*, which are traditionally used for the treatment of borreliosis.

Later on, we discovered the rare «small teasel» called *Dipsacus pilosus* and the Chinese teasel *Dipsacus asperoides* (XUDUAN) and growed them successfully.

In the morphological and physiological comparison between these four species and their qualities in the course of the year, we want to discover essential correlations between the plants phenomenon and the disease, so we are able to find the right specie for our preparations.

In the medicinal part of the research, we want to develop a concept for a new medicinal preparation, which includes roots, leaves and flowerheads of the appropriate teasel in a homeopathical form and composition. The research includes patients and several medical doctors from different states. They become either a traditional tincture of the roots of the annual plant or our new anthroposophical preparation and report on their experiences.