

Grant Period	Name	Home Institution	Home Country	Host Institution	Host Country	Title
2	<b>Charlotte Smith Bonde</b>	University of Copenhagen	Denmark	University of León	Spain	<b>Bioactive products from seaweed for parasite control, SEAPAR</b>

Keyword: sheep, seaweed extracts, in vitro activity, EHA, LMI

The aim of this STSM was to gain experience in vitro assays with *T. circumcincta* for testing different plant extracts, something they are currently doing in León. The objective was to train screening of these extracts but also calculate ED50 for selected extracts, which seemed to have a promising anthelmintic effect and compare it with our previous results in *Ascaris Suum* (data not published). This was aimed to be accomplished through screening different extracts from fermented and non-fermented local Nordic seaweeds on *Teladorsagia circumcincta* using different in vitro assays.