

Root morphology and dynamics in yeheb (*Cordeauxia edulis* Hemsley) plants

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Yeheb (*Cordeauxia edulis* Hemsley) is a hardy and drought tolerant multipurpose plant that is endemic in the dry border area between Ethiopia and Somalia. Yeheb seedlings were grown in greenhouse with temperatures and humidity mimicking yeheb's natural habitat. Different number of seedlings were transferred to containers with soil and supplied with fertilizer and water. Plants were growing for 5 years when they were harvested and different morphological parameters were measured on the roots. The results from these measurements will be presented at the Symposium.

Keywords: Yeheb, root morphology, fine root biomass, root form