



## "TAL\_C meetings"\* Talks And Luxurious Cakes

ROOM 2040 – 2<sup>nd</sup> Floor dept. TESAF May 26 (Tuesday), 2015 from 1 to 2 PM

## MANGROVE TREES: LIVING BETWEEN LAND AND SEA

Water storage capacity of Rhizophoraceae mangrove saplings\*\*

Silvia Lechthaler

## Rationale/concepts

- Introduction to the fascinating mangrove environment. From forest to tree.
- Investigate how variations in soil water salinity, common in the mangrove environment, affect the water status of young mangrove plants. A Nuclear Magnetic Resonance and dendrometer approach.



Picture: Elisabeth M.R. Robert

- \* The speaker must offer a cake to the audience to be eaten during the meeting
- \*\* Talk in Italian or English depending on the audience

Meetings organized by the research area "Ecology and Forest Management" Further information: Tommaso Anfodillo (tommaso.anfodillo@unipd.it)