

**Session Program**

**Oct 16 - 18, 2025**

**The 6th International Climate Change  
Conference (CI2C) 2025 Essaouira, Morocco**

***Session 12 : Natural Resources, Biodiversity  
and Public Health***

## Fri, October 17

2:30 PM

### Session 12 : Natural Resources, Biodiversity and Public Health

Session | Location: Dar Souiri

2:30 – 2:40 PM

#### **Algae-Based Biostimulant Enhances Drought Tolerance in *Olea europaea* var. Moroccan Picholine Under Controlled Water Deficit**

**Speaker**

Dr Asmae MANSORI

2:40 – 2:50 PM

#### **Peracarid Communities in *Mytilus galloprovincialis* Beds: Environmental and Human Influences on Morocco's Atlantic Coast**

**Speaker**

Ms Amal NADRI

3:00 – 3:10 PM

#### **Seasonal patterns of macro-epifaunal assemblages inhabiting the non-indigenous *Agarophyton vermiculophyllum* and native fucoids in the Oualidia lagoon (NW Morocco)**

**Speaker**

Ms Amal NADRI

3:10 – 3:20 PM

#### **Effect of algal fertilization on growth and biochemical parameters and the mineral composition of tomato and pepper leaves in greenhouse soil**

**Speaker**

Said BAROUD

3:20 – 3:30 PM

#### **Effects of drought on water quality in the Hassar dam reservoir (Casablanca, Morocco), a reservoir for treated wastewater**

**Speaker**

Hamza OUSRI

3:30 – 3:40 PM

#### **Comparative study of the mycorrhizal status of *Thymus satureioides* in two arid regions of Morocco: towards better integration into sustainable development strategies**

**Speaker**

Mrs HIBA BOUQOUROU

3:40 – 3:50 PM

#### **Study of arbuscular mycorrhizal colonization of *Thymus leptobotrys* Murb., a medicinal plant endemic to Morocco**

**Speaker**

Ms Maryem LAGNAOUI

3:50 - 4:00 PM

**Rôle des mycorhizes dans la résilience des écosystèmes face aux changements climatiques : apports des données climatiques pour anticiper les risques et impacts**

**Speaker**

Oumnia AKHALLAA YOUNE

4:00 PM