

## **LET'S GROW THE FUTURE TOGETHER**

### **17 June 2019 - World day to combat desertification**

*h 9.00 Aula Barbieri - Department of Agricultural Sciences, v.le Italia 39, Sassari*  
*h 18.30 film: Domani (Tomorrow) - Moderno Cityplex, v.le Umberto 18*

**9.00-9.20** Registration of the participants

**9.15-9.25** Welcome messages. Chair: **Pier Paolo Roggero, Director, NRD-UNISS**

**9.25-9.35** Security and international cooperation: a new BSc degree@UNISS  
**Quirico Migheli, UNISS**

**9.35-9.50** MAYA and ILHAM-EC Project: internationalisation and capacity building opportunities  
**Luciano Gutierrez, UNISS**

**9.50 -10.10** WADISMAR Water harvesting and Agricultural techniques in Dry lands: an Integrated and Sustainable model in MAghreb Regions, **Alberto Carletti, UNISS**

**10.10-10.30** Pathways to promote innovative farming systems to face water shortage in dry land area: The Beqaa - Lebanon case study **Salem Darwich, Lebanon University**

**10.30-10.50** The dry spells during the rainy season in Northern Tunisia: temporal variability and impact on cereal production **Sami Charfi, University of Sfax**

**10.50-11.10** Soil and groundwater salinization risks, approaches and modelling **Rachida Bouhlila, University of Tunis El Manar**

**11.10-11.30** *Coffee Break*

**11.30-11.50** Climate Change in the Context of Water Stress: Risks, Impacts and Resilience of the Agricultural Sector in Tunisia **S. Jomaa, R. Hammai, Y. Zahar. University of Carthage**

**11.50-12.10** Global wheat production with 1.5 and 2.0°C above pre-industrial warming  
**Pierre Martre, LEPSE, Montpellier**

**12.10-12.30** Sardinia strategy for Climate change adaptation: A metodological approach for climate change risk assessment **Serena Marras, UNISS; Antonio Trabucco CMCC**

**12.30-12.50** The role of Strategic Environmental Assessment in addressing climate change adaptation” **Elisabetta Di Cesare, UNISS**

**12.50-13.10** Impacts, adaptive capacity and responses to climate change in Sardinian cropping systems  
**Laura Mula, Laura Altea UNISS**

**13.10-13.30** *Open discussion*

**15.00-17.45** Visit to Ottava Experimental field

**18.30-20.30** Tomorrow, a film by: Cyril Dion and Mélanie Laurent  
**Cinema Cytyplex Moderno Viale Umberto I, 18, Sassari SS**