

Let's grow the future together

17 June 2019 - World day to combat desertification

h 9.00 Aula Barbieri - Department of Agricultural Sciences, viale Italia 39, Sassari

h 18.30 film: Domani (Tomorrow) - Moderno Cityplex, viale 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. Hammam, 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 methodological 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 Cityplex Moderno Viale Umberto 18, Sassari