

## **International Summer School on Land degradation in Italy**

**[www.iucland.eu](http://www.iucland.eu)**

**Molise University Via De Sanctis 86100 I Campobasso (Italy)**

**5-10 June 2017**

**Topic:** The “International Summer School on Land degradation in Italy”

**Location:** Molise University, Campobasso, Italy

**Time:** 5-10 June 2017 (the arrival will be on 4th June and departure on 11th June 2017)

**Duration:** 6 working days = 40 hours (6 hours per day)

**Courses:** lectures, after lectures discussions, field trip in conservative agriculture farm places

**Credit:** 4

**Target:** objective is to: • establishing a structured cooperation for scientific research and knowledge transfer; • training the actual and future generation of academics and students in the framework of land degradation; • exchanging experiences and good practices related to educational programs among involved Programme and Partner countries.

**Teachers:** Faculty Staff from the five universities involved in IUCLAND project and international experts will provide updated overviews on research + 1 selected lecturer selected from 6 Country partners (6 lectures)

**Scholarships for applying students:** 30 number of scholarships for participation in the 2017 activities for IUCLAND participants (3 for each partners) and 10 local participants, in total about 40 students.

**Requirements for application:** English language understanding is required. Will be selected Italian candidates with an Academic Master Degree or PhD program (a minimum a Second Level Degree or equivalent titles) and foreign candidates of IUCLAND partners with equivalent academic title. Bachelor degree and Master degree for Kazakhstan partners.

**Selection of Italian student candidates:** admission will be established based on the evaluation of educational qualification (the score of academic records) and/or interview.

**Deadlines:** The deadline for Italian student applications is 30 April 2017. The selection process will be completed by 15 May 2017. The deadline for the scholarships of IUCLAND participants is 15 April 2017.

### **Summer School Coordinator**

Angelo Belliggiano (University of Molise)

### **Board of Directors**

Claudio Colombo (University of Molise)

Matteo Luigi Napolitano (University of Molise)

Elisabetta Salimei (University of Molise)

### **Summer School Information**

Project manager: Dott.ssa Silvia Reale e-mail: [reale@unimol.it](mailto:reale@unimol.it)

Dott. Felicino Carpenito e-mail: [carpenito@unimol.it](mailto:carpenito@unimol.it)

Molise University Via De Sanctis 86100 I Campobasso (Italy)

tel 0874 404314 I [www.iucland.eu](http://www.iucland.eu)

INTERNATIONAL SUMMER SCHOOL ON  
LAND DEGRADATION IN ITALY  
*IUCLAND*

**Calendar**

**5 June 2017**

09:00-09:30 *Gianmaria Palmieri* Rector of University of Molise

**IUCLAND Welcome and introductory remarks**

09:30 - 10:00 IUCLAND kickoff - Claudio Colombo, Angelo Belliggiano, Elisabetta Salimei

10:00 - 11:00 *Claudio Colombo*

Land degradation processes in agricultural soils

11:00 - 11:30 --- Break ---

11:30 - 12:30 *Claudio Colombo*

Land degradation: present problems in soil chemical degradation

12,30 – 13,30 – Invited seminar by Iucland partners

13:30 - 15:00 --- Lunch ---

15:00 - 16:00 *Carmen Roskopf*

Soil erosion by water in Mediterranean environment

16:00 - 16:30 --- Break ---

16:30 - 17:30 *Carmen Roskopf*

18:00 Synopsis led by Claudio and Carmen

**6 June 2017**

09:30 - 10:00 International Law on “Land Degradation”:

10:00 - 11:00 *Maria Rosaria Mauro*

The Right to Land, Water and Food

11:00 - 11:30 --- Break ---

11:30 - 12:30 *Maria Rosaria Mauro*

12,30 – 13,30 – Invited seminar by Iucland partners

13:30 - 15:00 --- Lunch ---

15:00 - 16:00 *Matteo Luigi Napolitano*

EU Politics and legal aspects on Land Degradation

16:00 - 16:30 --- Break ---

16:30 - 17:30 *Matteo Luigi Napolitano*

18:00 Synopsis led by Maria Rosaria and Matteo Luigi

**7 June 2017**

09:30 - 10:00 Rural development and Agriculture decline.

10:00 - 11:00 *Angelo Belliggiano*

11:00 - 11:30 --- Break ---

11:30 - 12:30 *Angelo Belliggiano*

12,30 – 13,30 – Invited seminar by Iucland partners

13:30 - 15:00 --- Lunch ---

15:00 - 16:00 *Corrado Ievoli*

16:00 - 16:30 --- Break ---

16:30 - 17:30 *Corrado Ievoli*

18:00 Synopsis led by Angelo and Corrado

### 8 June 2017

09:30 - 10:00 Land degradation in mountain forest areas

10:00 - 11:00 *Roberto Tognetti*

11:00 - 11:30 --- Break ---

11:30 - 12:30 *Marco Marchetti*

12,30 – 13,30 – Invited seminar by Iucland partners

13:30 - 15:00 --- Lunch ---

15:00 - 16:00 *Elisabetta Salimei*

Intensification of livestock productions and land degradation

16:00 - 16:30 --- Break ---

16:30 - 17:30 *Elisabetta Salimei*

18:00 Synopsis led by Roberto and Elisabetta

### 9 June 2017

09:30 - 10:00 Land degradation and best practices in Organic Agriculture

10:00 - 11:00 *Antonio De Cristofaro*

11:00 - 11:30 --- Break ---

11:30 - 12:30 *Antonio De Cristofaro*

12,30 – 13,30 – Invited seminar by Iucland partners

13:30 - 15:00 --- Lunch ---

15:00 - 16:00 *Danilo Marandola*

Land degradation and Conservative agriculture

16:00 - 16:30 --- Break ---

16:30 - 17:30 *Anna Luise*

18:00 Synopsis led by Danilo and Antonio

18:30 Presentation of the field trip by Danilo and Claudio

### 10 June 2017

#### Molise Excursion

8:00 - 20:00 Field trip in organic farm. The group will visit a typical Organic farm in Molise. The objectives of the visit by participants were to increase awareness on conservation agriculture as a first step towards increasing the sustainable agriculture practices.