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REHABILITATION OF DEGRADED LANDS

INTENSIVE COURSE

LUGO, SPAIN, APRIL 4TH –15ST.2016

SCHEDULE

LAND DEGRADATION AND REHABILITATION IN MEDITERRANEAN ENVIRONMENTS (LANDCARE)

IMPROVING THE SKILLS ON LAND REHABILITATION TO ENHANCE RURAL
DEVELOPMENT AND YOUNG EMPLOYABILITY

ERASMUS +. KA2 - Cooperation for innovation and the exchange of good practices. KA203 - Strategic Partnerships for higher education



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TIME TABLE	VENUE	SUBJECT	ACTIVITY	TEACHERS
SUNDAY, APRIL 3TH: ARRIVAL OF STUDENTS				
Accommodation	Residence Abeiro	Residencia Abeiro, Alfonso X Sabio Str., Lugo		
MONDAY 4TH: PRESENTATION + INTRODUCTION				
10:00-10:30	EPS / Sala Juntas	Presentation of the project and course		Vice Rector, EPS director
10:30-12:00	EPS / Sala Juntas	Course information	Presentation + Debate	Beatriz Omil (USC), Felipe-Garcia-Oliva (UNAM-USC), Agustín Merino (USC)
12:00-12:30	Break			
12:30:13:30	CACTUS	Employability in Landcare	Presentation+ Study questions/Debate	Gloria Cruz (USC)
13:30-15:00	Lunch/Veterinary Faculty			
15:00-17:00	CACTUS	Student's presentations	Presentation+ Study questions/Debate	Students
18:00		Turist visit Lugo		Students
20:30	Residence Abeiro	Ice-breaking party		Students
Accommodation	Residence Abeiro			



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TUESDAY, 5TH: LAND USE & ENVIRONMENT				
9:00-11:00	CACTUS	Land Degradation processes and Rehabilitation: general issues	Presentation+ Study questions/Debate	Felipe Garcia Oliva (UNAM) , Patricia Rodríguez-González (Ulisboa), Agustín Merino (USC)
11:00-11:30	Break			
11:30-12:30	CACTUS	Forest Degradation: definition and quantification	Presentation+ Debate	Cesar Pérez-Cruzado (USC)
12:30-17:30	Lugo	Field trip: Land use & Soil Conservation	Soil sampling, discussions,...	Felipe Garcia Oliva (UNAM) , Patricia Rodríguez-González (Ulisboa), Agustín Merino (USC)
Accommodation	Residence Abeiro			

WEDNESDAY 6 TH: SOIL CONTAMINATION				
9-11:00	CACTUS	Soil contamination and rehabilitation of contaminated sites	Presentation+ Study questions/Debate	Grazia Masciandaro, Serena Doni (CNR), M Teresa Barral, Veronica Pineiro (USC), Diego Martina (USC)
11:00-11:30	Break			
11:30-13:30	CACTUS	Soil contamination and rehabilitation of contaminated sites	Presentation+ Study questions/Debate	Grazia Masciandaro, Serena Doni (CNR), M Teresa Barral, Veronica Pineiro (USC), Diego Martina (USC)
13:30-15:00	Lunch/Veterinary Faculty			
15:00-17:30	CACTUS Laboratory	Soil contamination and rehabilitation of contaminated sites	Laboratory Practice	Grazia Masciandaro, Serena Doni (CNR), M Teresa Barral, Veronica Pineiro (USC), Diego Martina (USC)
Accommodation	Residence Abeiro			

THURSDAY 7TH: WATER-LAND SYSTEMS				
9:00-11:00	CACTUS	Rivers, wetlands, lakes/reservoirs	Presentation+ Study questions/Debate	Teresa Ferreira, Antonio Guerreiro de Brito, Patricia Rodríguez-González (ULisboa)
11:00-11:30	Break			



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11:30-13:30	CACTUS	Rivers, wetlands, lakes/reservoirs	Presentation+ Study questions/Debate	Teresa Ferreira, Antonio Guerreiro de Brito, Patricia Rodriguez-González (ULisboa)
13:30-15:00	Lunch/Veterinary Faculty			
15:00-17:30	CACTUS	Rivers, wetlands, lakes/reservoirs	GIS Practices	Teresa Ferreira, Antonio Guerreiro de Brito, Patricia Rodriguez-González (ULisboa), Ramon Díaz (USC)
Accommodation	Residence Abeiro			

FRIDAY 8TH: CONTAMINATION + WATER-LAND SYSTEMS (FIELD TRIP)				
Departure: 9:00 (Res. Abeiro)	As Pontes Mine	Field trip 2: Soil Contamination (Mine reclamation)	Presentation+ Study questions/Debate	Ramón Valle (ENDESA), Beatriz Omil (USC), Ines Rodríguez (USC), Patricia Rodriguez-González (ULisboa)
Arrival: 18:30	Rábade	Field trip 2: Water-Land Systems	Presentation+ Study questions/Debate	Ramon Diaz (USC) + Patricia Rodriguez-González (ULisboa), Pablo Ramil USC)
Accommodation	Residence Abeiro			

SATURDAY 9TH: LEISURE ACTIVITIES				
SUNDAY 10TH: LEISURE ACTIVITIES				



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REHABILITATION OF DEGRADED LANDS (LANDCARE)

Departure: 10:00 (Res. Abeiro)		Santiago's Way		
Arrival: 21:00		Santiago de Compostela (Turist visit-Free)		
Accommodation	Hidrobiology Field Station			

MONDAY 11ST: WILDFIRE + WATER-LAND SYSTEMS (FIELD TRIP)

Departure: 9:00	Pedroso (Santiago)	Field trip 3: Rehabilitation after wildfire	Presentation+ Study questions/Debate	José A. Vega + Cristina Fernández, M. Teresa Fonturbel (CIF Lourizan)
Arrival: 18:30	Coca, Pontearnela, Caldas	Field trip 3: River Bank rehabilitation	Presentation+ Study questions/Debate	Fernando Cobo (USC) and Rufino Vieira (USC)
Accommodation	Hidrobiology Field Station			

TUESDAY 12ND: COAST SYSTEMS (FIELD TRIP)

Departure: 9:00	Corrubedo Dune System	Field trip 4: Dunes + lagoon (Corrubedo)	Presentation+ Study questions/Debate	Pablo Ramil (USC), Ramon Diaz (USC), V. Kotinas, E Karkani (UoA)
Arrival: 18:30	Corrubedo facilities	Coast rehabilitation (classroom)	Presentation+ Study questions/Debate	Pablo Ramil (USC), Ramon Diaz (USC), V. Kotinas, E Karkani (UoA)
Accommodation	Residence Abeiro			

WEDNESDAY 13TH: COAST SYSTEMS + WILDFIRES

9:00-11:30	CACTUS	Coast rehabilitation	Presentation+ Study questions/Debate	V. Kotinas, E Karkani (UoA)
11:30-12:00	Break			



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12:00-13:30	CACTUS	Coast rehabilitation	Practice	V. Kotinas, E Karkani (UoA)
13:30-15:00	Lunch/Humanidades Faculty			
15:00-17:30	CACTUS	Wildfires: degradation processes and rehabilitation techniques	Laboratory Practice	Agustin Merino (USC), J. Antonio Vega (CIF Lourizan), Felipe Garcia-Oliva (UNAM)

THURSDAY 14TH: WILDFIRES + DEVELOPMENT & EMPLOYABILITY

9:00-11:30	CACTUS	Wildfires: degradation processes and rehabilitation techniques	Presentation+ Study questions/Debate	Agustin Merino (USC), J. Antonio Vega (CIF Lourizan), Felipe Garcia-Oliva (UNAM)
11:30-12:00	Break			
12:00-13:30	CACTUS	Wildfires: degradation processes and rehabilitation techniques	Presentation+ Study questions/Debate	J. Antonio Vega, Cristina Fernández, M. Teresa Fonturbel (CIF Lourizan)
13:30-15:00	Lunch/Humanidades Faculty			
15:00-17:30	CACTUS	Land Rehabilitation & Rural development	Presentation+ Study questions/Debate	Ana García-Arias (USC)
17:30-18:00	Break			
18:00-19:00	CACTUS	Employability in Landcare	Presentation+ Study questions/Debate	Gloria Cruz (USC)

FRIDAY 15th: DEVELOPMENT & EMPLOYABILITY

9:00-11:00	CACTUS	Entrepreneurship in Land Rehabilitation	Presentation+ Study questions/Debate	Eva López (USC), Manel Cotos (USC), José M. Rebolo (USC)
11:00-11:30		Break		
11:30-13:30	CACTUS	Conclusions/Diplomas		
13:30	Lunch/Humanidades Faculty			