

Rotary Club Carbonia

Rotary Club Cagliari

Rotary Club Iglesias



ECO-CAMPUS EDUCATION STRATHEGY

The idea of ECO-CAMPUS was born and developed on the basis of a close and strong dialogue among the three Rotary Clubs of Cagliari, Carbonia and Iglesias and the Local Administration of the Territory of Sulcis (Sardinia). The exchange of ideas, involving all the actors of the Council of Europe, which in 2011 awarded Carbonia with the European Award of Landscape, allowed the organizers to develop a model of experience that integrates the academic teaching approach, the dialogue with the territory, the participation to the new model of development of the territory, with the Local and Regional Administrations and the world of business and affairs.

The teaching methodology includes, besides the use of "case studies" (the study of scientific and humanistic disciplines through the analysis of situations in the area) that students integrate classroom lectures with real experience of design and development of models to enhance the industrial archaeological heritage of Sulcis through field visits and meetings with Local Authorities. ECO-CAMPUS Participants will work closely with their colleagues as a multidisciplinary team dealing with the theme that will be chosen by the territory.

This experience will be the hallmark of ECO-CAMPUS and will enable its participants to join academic and practical experience - immersed in an environment of absolute excellence form environmental, archeo-industrial, and landscape point of view.

The teaching team consists of professors and speakers coming from Central and Local Public Administration, by companies and engineering studies, architectural services, to ensure participants a solid balance between teaching and academic experience of land management and business in the classroom.

In support of the academic component, many seminars will involve the "technique" component of teachers: government leaders, local and regional Administration managers, professionals, who will bring practical cases they lived taken from their working experience to provide expertise and technical advise to the participants. The ECO-CAMPUS is geared to provide participants with skills and tools necessary to work effectively within the strategies of industrial archaeological heritage to the preparation and implementation of a model of territorial planning that integrates the protection and rehabilitation environment with the value of its cultural heritage and landscape in an environmentally sustainable framework.

The goal of ECO CAMPUS is to allow recently graduated young professionals to live a unique experience in the field of preparation of multi-disciplinary plans aimed to exploit the archaeo-industrial and cultural heritage. Participants will be empowered through seminars, field experiences and workshops, to seize the opportunities presented by developments in science and technology in order to understand and plan complex regional, environmental and cultural systems, to act as interpreters of themes and problems about territorial analysis and land management in a multidisciplinary key and to develop technical and administrative solutions for a balanced and sustainable development. The ECO CAMPUS is therefore addressed to young graduates, professionals, technicians, equipped with a strong motivation to develop



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their expertise in the field of defense and maintenance of the territory in a multidisciplinary perspective.

The provisional list of speakers for the different seminars, whose ensemble will be integrated in the coming weeks, is listed below.

SCIENTIFIC COORDINATOR OF ECO-CAMPUS: Prof. Pasquale MISTRETTA - former Rector of the University of Cagliari

ENVIRONMENTAL AND NATURALISTIC ENGINEERING

- Prof. LUIS PLACIDO MARTINS MEID (Ministério da Economia, Inovação e Desenvolvimento MINISTRY OF ECONOMY, INNOVATION AND DEVELOPMENT), Portugal
- Ing. Alessandro ROSSI C.E.O. SIMAM S.P.A. (Servizi Industriali, Manageriali ed Ambientali • Industrial, Managerial and Environmental Services) S.p.A. di Senigallia
- Ing. Giorgio BOGNIN Direttore Operativo LIGESTRA S.r.I. (Operation Manager LIGESTRA S.r.l.) Roma (Gruppo FINTECNA)
- Prof. RAIMONDO CICCU Professor of Environmental Restoration and Excavation Engineering at the Faculty of Engineering of the University di Cagliari
- Prof. GIAN LUIGI BACCHETTA Professor at the Faculty of Environmental Applied Botanics at the Faculty of Natural Science of Cagliari
- Prof. Giovanni BARROCU Professor of Applied Geology at the Faculty of Territorial Engineering of the University of Cagliari - recently nominated in the Committee of 5 foreign experts of the Hellenic Quality Assurance Agency for Higher Education (H.Q.A.A.) for the Evaluation of the Faculty of Geology and Geo-Environment of the National and Kapodistrian University of Athens.
- Prof. Gian Paolo RITOSSA Professor of Technic and Economy of Transportation. Curator of the courses on "Maritime Transport" and "Freight transport and logistics"

LANDSCAPE ARCHITECTURE

- Arch. Enrico BUERGI President of the Conference of States Parties to the European Landscape Convention of the Council of Europe
- Dr. IAN MARTIN Scientific Manager EDENPROJECT for North America, North Africa, the Middle East and South Asia.- U.K.
- Prof. MARIO GROSSO: Member of the Excecutive Committee of the Interuniversity Between the Politecnico of Turin and Mediterranean University of Reggio Calabria for the Sustainability Evaluation of Buildings; Scientific Committee of CEQUA of the Politecnico of Turin
- Prof. Arch. Antonello SANNA Professor of Technical Architecture; Director of the Arcitecture Department at the Faculty of Architecture in Cagliari
- Arch. Maria Irene CARDILLO Proprietor of the an Engineering Company, in Rome and Paris. C.E.O. of C.E.I Costruzioni Edili Industriali. S.r.I. (Industrial & Civil Constuction) and AE.C.I S.r.I.

CULTURAL HERITAGE - INDUSTRIAL ARCHAEOLOGY

- Prof. Jean Luis DELAET Manager of the museum of Bois de Casiers at Marcinelle (Belgium)
- Prof. Rainer SIOTTA Manager of Deutsches Bergbau Museum Germania •
- Dr. Alessandra FASSIO Head Curator of the Landscape Award of the Council of Europe -• Directorate General for Landscape, fine arts, architecture and contemporary art of the Ministry of Heritage and Culture;
- Arch. Majelonne Dejèant Pons Director of the Division of Cultural Heritage, Planning, Landscape and Territorial Management - Council of Europe
- D.ssa Marinella FERRAI COCCO ORTU Manager of Archivio di Stato di Cagliari