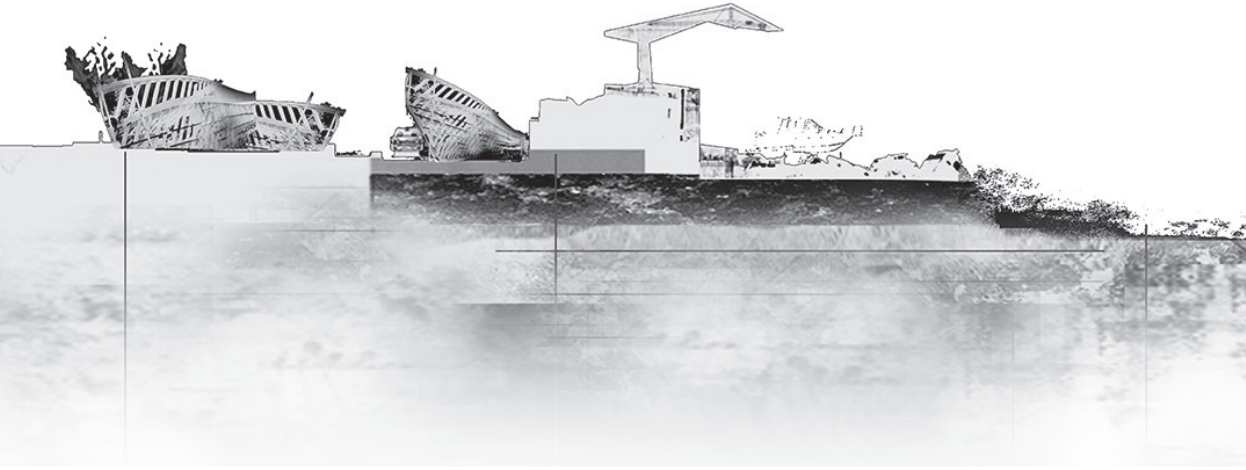




FREDERICK UNIVERSITY
DEPARTMENT OF ARCHITECTURE



INTERNATIONAL SUMMER WORKSHOP

SUSTAINABLE DESIGN IN COASTAL AREAS

SUDESCO2014

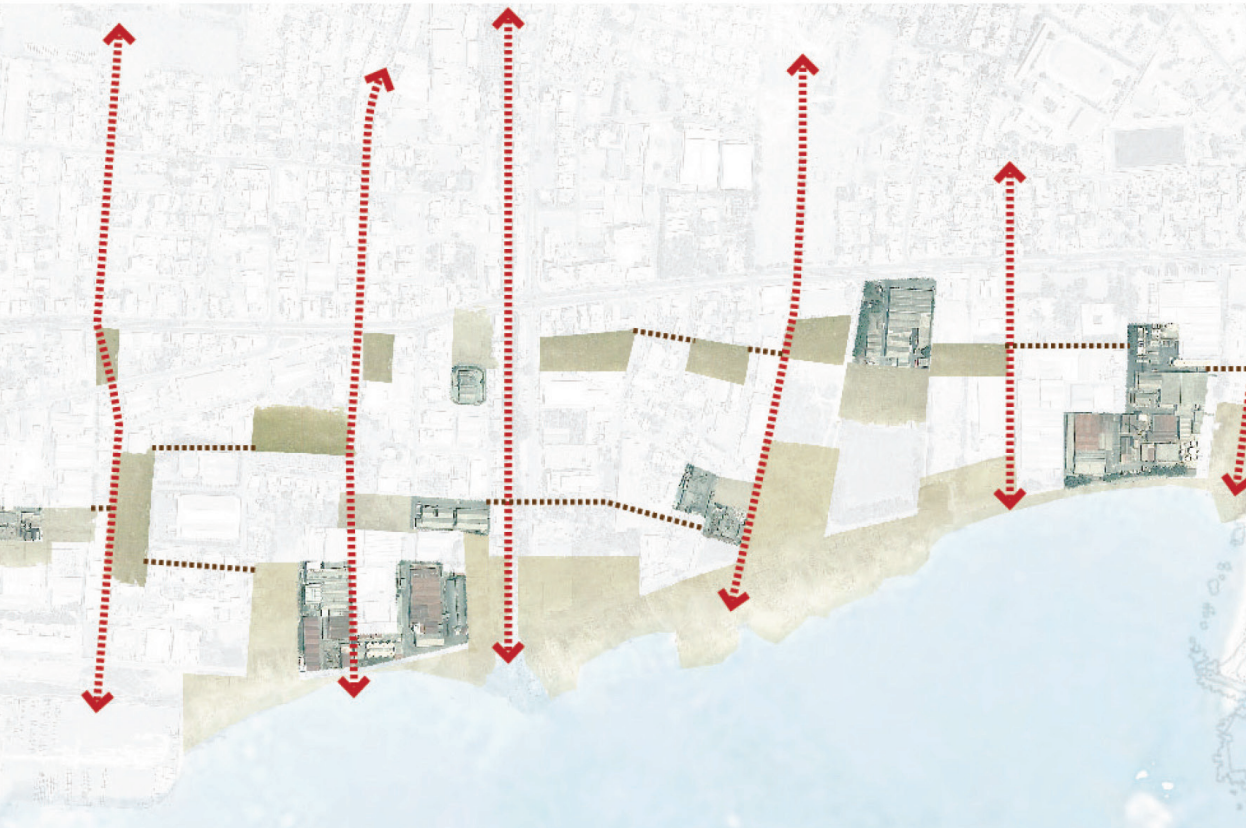
AYIA NAPA, CYPRUS, July 23rd - August 5th 2014



Πρόγραμμα
διά βίου
μάθησης



The Programme is funded by the Life Long Learning programme of the European Commission and supported by the Municipality of Ayia Napa.



INTERNATIONAL SUMMER WORKSHOP

SUSTAINABLE DESIGN IN COASTAL AREAS

SUDESCO2014

AYIA NAPA, CYPRUS, July 23rd - August 5th 2014

The Department of Architecture at Frederick University University invites you to the open events of the Program "Sustainable Design in Coastal Areas – SUDESCO 2014".

SUDESCO 2014 is organized by Frederick University (Coordinator), Universitat Politècnica de Catalunya, Politecnico di Milano, University of Applied Sciences Leipzig, Università degli Strudi di Firenze, University of Brighton, ISCTE-IUL Lisbon University, Democritus Univeristy of Thrace.

The Program is funded by the Lifelong Learning Program of the European Commission and supported by the Municipality of Ayia Napa.

ORGANISATION:

Frederick University – Department of Architecture (Coordination)

Universitat Politècnica de Catalunya – Escola Tècnica Superior d'Arquitectura

Politecnico di Milano - Dipartimento di Architettura e Studi Urbani

University of Applied Sciences Leipzig - Faculty of Architecture

Università degli Strudi di Firenze - Dipartimento di Architettura

University of Brighton – Faculty of Arts

ISCTE-IUL Lisbon University Institute - Departamento de Arquitectura e Urbanismo

Democritus Univeristy of Thrace – Department of Architectural Engineering

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DEMOCRITUS UNIVERISTY
OF THRACE

SCHEDULE

THURSDAY, JULY 24TH

LECTURES

Thalassa Museum, Ayia Napa

09:00-15:00 **Session I: Sustainable Planning in Coastal Areas: State of the Art and New Ideas**

- 09:00-09:10 **Resilient Coastal Areas. Introduction to the aims of SUDESCO**
Byron Ioannou, Frederick University
- 09:10-09:30 **Sustainability, Coastal Tourism Development and Adaptive Reuse**
Andreas Savvides, University of Cyprus
- 09:30-09:50 **Environmental Concerns on Coastal Tourist Development**
Christos Anastasiou, Frederick University
- 09:50-10:10 **Tourist Development in Coastal Areas: Ayia Napa Development Plan**
Ermis Klokkaris, Skevi Makariti, Department of Town Planning and Housing
- 10:10-10:30 **Strengths, Weaknesses and New Ideas on Ayia Napa's Development**
Pavlos Loizou, Leaf Research
- 10:30-11:00 END of Session I - Discussion
- 11:00-12:00 BREAK

12:00-14:00 **Session II: Sustainable Design in Coastal Areas: Ideas, Forms and Structures**

- 12:00-12:20 **Thalassa Museum**
Zenon Sherepeklis, Christina Sherepekli, Architects
- 12:20-12:40 **Protaras Waterfront**
Karin Georgiadou, Architect
- 12:40-13:00 **Forest Park and Fishing Shelter at Liopetri**
Vassilis Ierides, Ierides & Michael Architecture
- 13:00-13:20 **Natural Hazards and Basic Principles for the Design of Coastal Structures**
Milton Demosthenous, Frederick University
- 13:20-13:40 **Structures Between Land and Sea. Design and Implementation Issues**
Marios Pelekanos, Frederick University
- 13:40-14:00 END of Session II - Discussion

MONDAY, JULY 28TH

OPEN LECTURES

Thalassa Museum, Ayia Napa

09:00-11:00 **Session III: Conceptual Issues on Sustainability of Coastal Design**

- 09:00-09:20 **Common and green? Public use in coastal areas**
Rita Pinto de Freitas, Universitat Politècnica de Catalunya
- 09:20-09:40 **Restructuring Places**
Massimo Bricocoli, Politecnico di Milano
- 09:40-10:00 **Urban Form and Sustainability**
Teresa Marat-Mendes, ISCTE-IUL Lisbon University Institute
- 10:00-10:20 **The Informal**
Anthony Roberts, University of Brighton
- 10:20-10:40 **Architecture and Identity of Place**
Anthusa Löffler, HTWK Leipzig
- 10:40-11:00 END of Session III - Discussion

TUESDAY, AUGUST 5TH

FINAL PRESENTATION

Thalassa Museum, Ayia Napa

18:00-20:00

Yiannis Karousos, Mayor of Ayia Napa

Panagiotis Toulaitos, Professor, Head of the Department of Architecture – Frederick University

Byron Ioannou (FU), Coordinator SUDESCO2014
Introduction to Studio Work

STUDIO I & II joint presentation **A VISION FOR AYIA NAPA CORE**

STUDIO I – Designing for Which Inhabitants?

Tutors:

Gregoris Kalnis (FU), **Constantinos Kypris (FU)**, **Stella Michael (FU)**,
Anthony Roberts (BRI),
Dimitrios Polychronopoulos (DUTH), **Maria Grigoriadou (DUTH)**,

STUDIO II – Cultural Heritage and Urban Fabric

Tutors:

Nasso Chrysochou (FU), **Delis Papadopoulos (FU)**, **Vasilis Ierides (FU)**,
Charis Solomou (FU),
Dimitra Diana Babalis (UNIFI),

STUDIO III & IV joint presentation **A STRATEGY FOR GREEN AND OPEN SPACES**

STUDIO III – The Coastline

Tutors:

Byron Ioannou (FU), **Demetris Economides (FU)**, **Georgia Loizou (FU)**
Anthusa Löffler (HTWK),
Teresa Marat-Mendes (ISCTE-IUL)

STUDIO IV – Green Areas and Public Space

Tutors:

Lora Nicolaou (FU), **Teresa Tourva (FU)**, **Eleonora Antoniadou (FU)**
Massimo Bricocoli (POLIMI)
Rita Pinto de Freitas (UPC)