



Università  
Ca'Foscari  
Venezia

**PROJECT ACRONYM AND TITLE:** Pollution Monitoring of ship emissions: an integrated approach for harbours of the Adriatic basin.

**FUNDING PROGRAMME:** Interreg MED

**CALL:** Axe 2: Protection of the environment and promotion of a sustainable territorial-Objective 2.1: Protection and enhancement of natural resources and heritage.

**SCIENTIFIC FIELDS:** Environmental Sciences

**HOST DEPARTMENT:** Department of Environmental Sciences, Informatics and Statistics

**SCIENTIFIC RESPONSIBLE:** Gambaro Andrea

**FINANCIAL DATA:**

Project total costs	Overall funding assigned to UNIVE
€ 359.460,00	€ 75.000,00

**ABSTRACT:**

Harbours are important economic hubs for economic growth in both tourism and commercial activities. They are also an environmental burden being a source of atmospheric pollution often localised near cities and industrial complexes. The POSEIDON project will investigate the impact on air quality of four major harbours in the Adriatic Sea area using a common state-of-the-art methodology that will produce comparable information useful to plan future actions and controls of emissions in this area.

Planned Start date	Planned End date
1 <sup>st</sup> June 2014	31 <sup>st</sup> May 2015

**PARTNERSHIP:**

<b>1</b> Institute of Atmospheric Sciences and Climate of the National Research Council, ISAC-CNR	ITALIA	Coordinator
<b>2</b> University of Venice - Ca' Foscari	ITALIA	Partner
<b>3</b> University of Patras	GRECIA	Partner
<b>4</b> School of Medicine, University of Rijeka	CROAZIA	Partner