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# CRUISE SUMMARY REPORT

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**CRUISE Name** : OCE09-2 **No** : GDP09-??

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**CRUISE PERIOD start** : 18 march 2009 **to end** : 18 march 2009

**PORT OF DEPARTURE** Ancona (ITALY)

**PORT OF RETURN** Ancona (ITALY)

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**SHIP Name** : DALLAPORTA **Call Sign** : IYVQ **Type of ship** : trawl research vessel (35 m.)

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**RESPONSIBLE LABORATORY Name** : CNR-ISMAR-AN

**Address** : Largo Fiera della Pesca, 2 Ancona, 60125 **Country** : ITALY

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**CHIEF SCIENTIST(S) Name** : Antonello Sala CNR-ISMAR-AN

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## OBJECTIVES AND BRIEF NARRATIVE OF CRUISE

This was an unscheduled cruise to try:  
the new dynamometer sensor of propeller axis  
the new ECDIS (navigation program) installed on the ship  
to find the CTD lost at "Calipso" platform by the new Side Scan Sonar.  
The cruise started at 12:00 and ended at 19:00.  
The test about the dynamometer was OK as well as the ECDIS  
The find of the CTD was doubtful

The scientific crew was: Sala, Lucchetti and De Carlo of technology unit,  
Paschini and Penna of oceanography one.

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**PROJECT name** : ENI **Coordinating body** : CNR-ISMAR-AN

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## PRINCIPAL INVESTIGATORS

	<b>name</b>	<b>body</b>	<b>address</b>	<b>country</b>	<b>e-mail</b>
<b>A</b>	Antonello Sala	CNR-ISMAR-AN	Largo Fiera della Pesca,2 60125 Ancona	ITALY	<i>a.sala@ismar.cnr.it</i>
<b>B</b>	Elio Paschini	as above			<i>e.paschini@ismar.cnr.it</i>

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## MOORINGS, BOTTOM MOUNTED GEAR AND DRIFTING SYSTEMS

<b>PI</b>	<b>Latitude</b>	<b>Longitude</b>	<b>TYPE</b>	<b>DESCRIPTION</b>
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## SUMMARY OF MEASUREMENTS AND SAMPLES TAKEN

<b>PI</b>	<b>NO</b>	<b>UNITS</b>	<b>TYPE</b>	<b>DESCRIPTION</b>
A	4	Km	G24	Side Scan Sonar Towfish DE340 at 30m from bottom
A	1	file	G64	Gear research dynamometer (power and torque sensor)
B	1	file(s)	D90	cruise track Navigation program (ECDIS) TRANSAS

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**TRACK CHART** : none

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**GENERAL OCEAN AREA(S)** : Eastern Mediterranean Sea (179 Marsden Square)

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**SPECIFIC AREAS** : North Adriatic Sea

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