
CRUISE SUMMARY REPORT

CRUISE Name : SAR0706 **No :** GDP07-??

CRUISE PERIOD start : 18 june 2007 **to end :** 22 june 2007

PORT OF DEPARTURE Bari (Italy)

PORT OF RETURN Ancona (Italy)

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

RESPONSIBLE LABORATORY Name : CNR-ISMAR-AN **Address :** Largo Fiera della Pesca, 2 Ancona, 60125 **Country :** ITALY

CHIEF SCIENTIST(S) Name : Arneri Enrico CNR-ISMAR-AN

OBJECTIVES AND BRIEF NARRATIVE OF CRUISE

SARDONE Project is UE funded project in the Sixth Framework Program. SARDONE is aimed at developing a series of tools to better understand stock assessment and fishery management of small pelagic fish resources (anchovy and sardine) of the Mediterranean Sea.

This is the pre-project cruise of SARDONE Project

The scientific crew was: Arneri , Morello, Panfilì, Catacchio, De Felice, Cingolani, Giuliani, Palumbo, Piersimoni and Caccamo from ISMAR-Ancona.

Borme from OGS

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

PRINCIPAL INVESTIGATORS

	name	body	address	country	e-mail
A	Enrico Arneri	CNR-ISMAR-AN	Largo Fiera della Pesca, 2 Ancona 60125	ITALY	<i>e.arneri@ismar.cnr.it</i>
B	Iole Leonori	as above			<i>i.leonori@ismar.cnr.it</i>
C	Elio Paschini	as above			<i>e.paschini@ismar.cnr.it</i>
D	Valentina Tirelli	OGS-Trieste	Borgo Grotta Gigante, 42/C Sgonico (TS) 34010	ITALY	<i>vtirelli@ogs.trieste.it</i>

MOORINGS, BOTTOM MOUNTED GEAR AND DRIFTING SYSTEMS

PI Latitude Longitude TYPE DESCRIPTION

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SUMMARY OF MEASUREMENTS AND SAMPLES TAKEN

PI NO	UNITS	TYPE	DESCRIPTION
A 11	hauls	B14	haul with SARDONE net for echo-sounder calibration and size/weight fish distribution
B 162	nautical miles	B28	SIMRAD EK500 echosounder with the transducers (38, 120, 200 kHz) mounted on V-Fin vessel
C 21	casts	H10	SBE911plus (C, T, D) with SBE43 (Oxy), TURNER SCUFA(FI,Tur), BENTHOS 916(Alt)

C 16	casts	H09	Rosette SBE32 with 3 bottles of 1.7 litres General Oceanics
D 16	samples	B08	water samples from CTD casts for phyto-planckton shore analysis
D 16	hauls	B09	double vertical hauls each station with 53 and 200 micro-m net with samples for zoo-planckton shore analysis

TRACK CHART : none

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

SPECIFIC AREAS : South Adriatic Sea
