

























### FIRST TRAINING SCHOOL FOR THE PROMOTION AND APPLICATION OF EU MARINE ENVIRONMENTAL POLICY PRINCIPLES IN NON-EU MEDITERRANEAN AND BLACK SEA COUNTRIES

4-8 JUNE 2012, CHIOS ISLAND, GREECE

#### A. LECTURERS & ORGANIZERS

No	Country	Mr/Mrs	Name	Surname	Organization	email	Position
1	Greece	Mr	Evangelos	Papathanassiou	Hellenic Center for Marine Research (HCMR) Institute of Oceanography	vpapath@ath.hcmr.gr	Research Director
2	Greece	Mrs	Kalliopi	Pagou	Hellenic Center for Marine Research (HCMR) Institute of Oceanography	popi@ath.hcmr.gr	Research Director
3	Greece	Mr	Nikos	Streftaris	Hellenic Center for Marine Research (HCMR) Institute of Oceanography	nstrefta@ath.hcmr.gr	Research scientist
4	Greece	Ms	Mirto	Kimigeli	Hellenic Center for Marine Research (HCMR) Institute of Oceanography	mkimigeli@hcmr.gr	Secretary
5	Greece	Ms	Paschalia	Georgoulakou	Hellenic Center for Marine Research (HCMR) Institute of Oceanography	pgeorgoulakou@hcmr.gr	Secretary
6	Greece	Ms	Ifigeneia	Stamelou	Ministry of Education, Life Long Learning & Religious Affairs General Secretariat for Research & Technology International S&T Cooperation Directorate-European Union Division	esta@gsrt.gr	Head of the department











No	Country	Mr/Mrs	Name	Surname	Organization	email	Position
7	Greece	Mrs	Vassiliki	Pletsa	Ministry of Education, Life Long Learning & Religious Affairs General Secretariat for Research & Technology International S&T Cooperation Directorate-European Union Division	<u>vpletsa@gsrt.gr</u> vpletsa@eie.gr	
8	Greece	Mr	Sarantis	Kougiou	Ministry of Education, Life Long Learning & Religious Affairs General Secretariat for Research & Technology International S&T Cooperation Directorate-European Union Division	s.kougiou@gsrt.gr	
9	Greece	Mrs	Theodora	Ainali	Ministry of Education, Life Long Learning & Religious Affairs General Secretariat for Research & Technology International S&T Cooperation Directorate-European Union Division	thai@gsrt.gr	
10	Italy	Mrs	Gianna	Casazza	ISPRA (Institute for Environmental Protection and Research) Inland and Marine Waters Department Marine Waters Unit	gianna.casazza@isprambiente.it	Researcher
11	Italy	Mr	Nikolaos	Zampoukas	European Commission DG JRC Water Resources Unit, Ispra, Italy	nikolaos.zampoukas@jrc.ec.euro pa.eu	Scientific Officer
12	Turkey	Mrs	S. Çolpan	Polat Beken	TUBITAK, Marmara Research Center Environment Institute – Marine and Inland Waters SBU KOCAELI, TURKEY	Colpan.Beken@mam.gov.tr	Chief Researcher











No	Country	Mr/Mrs	Name	Surname	Organization	email	Position
13	The Netherlands	Mrs	Claudette	Spiteri	Water Quality & Ecology, Deltares MH Delft The Netherlands	Claudette.Spiteri@deltares.nl	Researcher/ consultant
14	Turkey	Mrs	Irina	Makarenko	Permanent Secretariat Commission on the Protection of the Black Sea Against Pollution (Bucharest Convention) Istanbul, TURKEY	potection of Pollution ntion) <u>irrna.makarenko@blacksea-commission.org</u> <u>iryna.makarenko79@gmail.com</u>	
15	Greece	Mr	Michael	Angelidis	UNEP/MAP Athens, Greece	angelidis@unepmap.gr	MED POL Programme Officer
16	Greece	Mrs	Maria	Kapari	National Centre for Environment and Sustainable Development	mcapari@otenet.gr m.kapari@prv.ypeka.gr	
17	Greece	Mrs	Vassiliki	Vassilopoulou	Hellenic Center for Marine Research (HCMR) Institute of Marine Biological Resources & Inland Waters	celia@hcmr.gr	Research Director
18	Greece	Mrs	Argyro	Zenetos	Hellenic Center for Marine Research (HCMR) Institute of Marine Biological Resources & Inland Waters	zenetos@hcmr.gr	Research Director
19	Greece	Mr	Panagiotis	Panagiotidis	Hellenic Center for Marine Research (HCMR) Institute of Oceanography	CMR) ppanag@ath.hcmr.gr	
20	Greece	Mrs	Nomiki (Mika)	Simboura	Hellenic Center for Marine Research (HCMR) Institute of Oceanography	msim@hcmr.gr	Senior Researcher











### **B. TRAINEES**

No	Country	Mr/Mrs	Name	Surname	Organization	email	Position
1	Armenia	Mrs	Hasmik	Grigoryan	Ministry of Nature Protection of the Republic of Armenia	has86grig@yahoo.com interdpt@yahoo.com	Leading Specialist of International Relations Division
2	Armenia	Mrs	Larisa	Kharatova	Ministry of Nature Protection of the Republic of Armenia	lararsh@rambler.ru interdpt@yahoo.com	Chief Specialist
3	Azerbaijan	Mr	Said	Afandiyev	Ministry of Ecology and Natural Resources	s0990@live.ru; kahmadova@gmail.com	Head specialist of Caspian Complex ecology monitoring agency
4	Azerbaijan	Mrs	Konul	Ahmadova	Ministry of Ecology and Natural Resources	kahmadova@gmail.com	Lead Advisor of environmental policy division
5	Bulgaria	Mrs	Daniela	Toneva-Zheynova	Technical University of Varna	d_toneva@abv.bg	Associated Professor in Environmental monitoring and expertise
6	Bulgaria	Mr	Kalin	Kalinov	Nikola Vaptsarov Naval Academy	va vms@yahoo.com	Vice Rector for science, Associated Professor of naval sciences
7	Georgia	Mrs	Madona	Varshanidze	Batumi State Maritime Academy	m.varshanidze@bsma.edu.ge; varshanidzem@yahoo.com	Assistant Professor
8	Georgia	Mrs	Irine	Baramidze	Batumi State Maritime Academy	<u>i.baramidze@bsma.edu.ge;</u> <u>irene.baramidze@gmail.com</u>	Senior lecturer











No	Country	Mr/Mrs	Name	Surname	Organization	email	Position
9	Greece	Mr	Georgios	Parnassas	Ministry of Environment, Energy and Climate change - Special agency for the coordination of environmental projects	gparnassas@mou.gr	Member of Unit B - Programs' Monitoring
10	Greece	Mrs	Anastasia	Roussi-Dimitriou	Messolongi Lagoon Management Agency	info@fdlemes.gr	Division pf management and protection-Office of Environmental protection and project management
11	Romania	Mr	Marian Traian	Gomoiu	National Institute for Marine Geology	mtgomoiu@gmail.com	Counselor – Senior Scientist
12	Romania	Mrs	Andra Nicoleta	Oros	National Institute for Research and Development in Environmental Protection	aoros@alpha.rmri.ro; andra.oros@yahoo.com	Scientific researcher
13	Turkey	Mrs	Ayse	Gazihan -Akoglu	Institute of Marine Science, Middle East Technical University	ayse@ims.metu.edu.tr	Research Assistant, PhD Student
14	Turkey	Mrs	Patricia	Ramey-Balci	TUBITAK, Marmara Research Center	Patricia.Balci@mam.gov.tr	Senior Researcher
15	Ukraine	Mr	Volodymyr	Blazhko	Kyiv National economic University named after Vadym Hetman – self governing autonomous research center	FURIQQQ@GMAIL.COM	-
16	Ukraine	Mr	Ievgenii	Balytskyi	Tara Shevchenko National University of Kyiv	balytskiye@ukr.net	-











### C. LOCAL SCIENTISTS (FROM CHIOS) INVITED BY "M. TSAKOS FOUNDATION" TO ATTEND THE TRAINING COURSE, WHOSE WORK IS RELATED TO ENVIRONMENTAL ISSUES.

No	Country	Mr/Mrs	Name	Surname	Organization	Position
1.	Greece (Chios)	Ms	Irini	Argyri	Central Port Authority of Chios	Commander
2.	Greece (Chios)	Mr	Emmanouil	Vournous		architect
3.	Greece (Chios)	Mr	George	Giouvetsis	Municipality of Chios/Department of Environment	
4.	Greece (Chios)	Ms	Sofia	Kalliki	Municipality of Chios/Department of Environment	
5	Greece (Chios)	Ms	Maria-Anna	Karivalli	Municipality of Chios/Department of Environment	
6	Greece (Chios)	Mr	Stefanidis	George	Municipality of Chios/Department of Environment	
7	Greece (Chios)	Mr	Mylonadis	Dimis	Union of Chios Citizens	































## FIRST TRAINING SCHOOL FOR THE PROMOTION AND APPLICATION OF EU MARINE ENVIRONMENTAL POLICY FRAMEWORKS IN NON-EU MEDITERRANEAN AND BLACK SEA COUNTRIES

#### 4-8 JUNE 2012, CHIOS ISLAND, GREECE

Hosted by The "Maria Tsakos Foundation"
International Centre for Maritime Research & Tradition

#### **Invited representatives from the local authorities of Chios:**

- Coast Guard Commander, Argyrakis Ioannis, AEN/P/Oinnousson
- Ganiaris Konstantinos, Regional Vice Governor of Northern Aegean, Regional Governor for Chios
- Daniel Nikolaos, Director AEN/M/Chiou,
- Dimidou Marcella, from the office of Elementary Education
- Kalogerakis Pavlos, Director of Secondary Education
- Kesiandgi Emmanuella, Advocate of Chios
- Lambrinoudis Polydoros, Mayor of Chios city
- Meimaris Menelaos, Brigadier
- Coast Guard Commander Skandalis George, Central Chios Harbour Master
- His Eminence the Bishop of Chios, Psara and Oinousses Messrs. Markos









































# FIRST TRAINING SCHOOL FOR THE PROMOTION AND APPLICATION OF EU MARINE ENVIRONMENTAL POLICY FRAMEWORKS IN NONEU MEDITERRANEAN AND BLACK SEA COUNTRIES

### 4-8 JUNE 2012, CHIOS ISLAND, GREECE

Hosted by The «Maria Tsakos Foundation"
International Centre for Maritime Research & Tradition

### A. List of Lectures

#### FORMAL OPENING

- M. TSAKOS FOUNDATION
- LOCAL AUTHORITIES
- GSRT
- PERSEUS project
- HCMR

### SESSION 1: Strategic Applications for healthy Marine Ecosystems: MSFD and the role of PERSEUS

- 1. **Evangelos Papathanassiou**: PERSEUS EU Project and the potential for the promotion of MSFD Principles
- 2. <u>Gianna Casazza</u>: EU's legal instruments for the protection of our seas, their historical review and key concepts on policy and science

#### **SESSION 2: Progress in regional marine conventions**

- 4. <u>Michael Angelidis</u>: Principles of ecosystem approach: The case of the Mediterranean
- 5. <u>Irene Makarenko:</u> Environmental Policies in the Black Sea related to MSFD Principles

#### **SESSION 3: Case studies: Where we started, where we are going and how**

6. Maria Kapari: Incorporation of WFD and MSFD into the Greek legislation











7. <u>Colpan Polat Beken</u>: The implementation of WFD (and MSFD) in a non EU country

### SESSION 4: Assessment tools and new indicators requirements in the frame of MSFD

- 8. <u>Gianna Casazza</u>: MSFD: Common Understanding of Determination of GES and Establishment of Environmental Targets
- 9. Nikolaos Zampoukas: Initial assessment: setting the baseline for GES
- 10. <u>Nikolaos Zampoukas</u>: Towards an integrated marine monitoring for the Marine Strategy Framework Directives
- 11. <u>Panos Panayotidis</u>: From the Habitat Directive to the Marine Strategy Framework Directive: The Ecosystem Based Management in the Mediterranean
- 12. <u>Panos Panayotidis</u>: Marine Strategy Framework Directive: Descriptor 10: Properties and Quantities of Marine Litter Do Not Cause Harm to the Coastal and Marine Environment. Descriptor 11: Introduction of Energy, Including Underwater Noise, Is at Levels That Do Not adversely Affect the Marine Environment.
- 13. <u>Argyro Zenetos:</u> MSFD EC Decision (2010/477/EU) Descriptor 2: Non-Indigenous Species Introduced by Human Activities Are at Levels That Do Not Adversely Alter the Ecosystem
- 14. <u>Argyro Zenetos:</u> Assessment and development of indicators on Marine Invasive Species
- 15. <u>Vassiliki Vassilopoulou</u>: Assessment and development of indicators regarding exploited fish and shelfish.
- 16. <u>Claudette Spiteri:</u> Development of Marine and Maritime Indicators, in support of MSFD implementation

### <u>SESSION 5: Theory and training on existing indicators – future development in the frame of MSFD</u>

- 16. Nomiki Simboura: The implementation of the Water Framework Directive in Eastern Mediterranean, state of the art on benthic indicators (Phytobenthos & zoobenthos)
- 17. <u>Kalliopi Pagou</u>: The implementation of the Water Framework Directive in Eastern Mediterranean, state of the art on phytoplankton indicators, further development of indicators related to eutrophication.











### **SESSION 6: Case studies by participants**

- Armenia
- Azerbaijan
- Bulgaria
- Georgia
- Greece
- Romania
- Turkey
- Ukraine

### WRAP UP AND FORMAL CLOSURE (Evangelos Papathanassiou)











	Monday		Tuesday	Wednesday	Thursday	Friday
	4/6/2012		5/6/2012	6/6/2012	7/6/2012	8/6/2012
8.30-9.30	Registration					
9.30-10.00	Official Opening	9.00-10.00	Casazza (8)	Excursion to	Vassilopoulou	Case studies by participants and discussion
10.00-11.00	Papathanassiou	10.00-11.00	Zampoukas (9)	Kardamyla	Spiteri	
11.00-11.30	COFFEE	11.00-11.30	COFFEE	and	COFFEE	COFFEE
11.30-12.30	Casazza (2)	11.30-12.30	Zampoukas (10)	Oinnoussai	Simboura	Case studies by participants and discussion
12.30-13.30	Angellidis	12.30-13.30	Panayotidis (11)	island kindly	Simboura	
13.30-15.00	LUNCH	13.30-15.00	LUNCH	offered by the	LUNCH	LUNCH
15.00-16.00	Makarenko	15.00-16.00	Panayotidis (12)	"Maria	Simboura	Case studies by participants and discussion
16.00-16.30	COFFEE	16.00-16.30	COFFEE	Tsakos	COFFEE	COFFEE
16.30-17.30	Kapari	16.30-17.30	Zenetos	foundation"	Pagou	Case studies by participants and discussion
17.30-18.30	Colpan Beken	17.30-18.30	Zenetos		Pagou	Papathanassiou (Wrap up &Formal Closure)

- Numbers in brackets refer to lecture number in the list
- Coffee and light lunches on Monday 4/6, Tuesday 5/6, Thursday 7/6 and Friday 8/6 will be offered by the organizers
- The excursion on Wednesday 6/6 is offered by the "Maria Tsakos foundation". We will embark at the port of Chios city and our destination will be the town of Kardamyla at the northern part of Chios island and the nearby small island of Oinnoussai.
- Lunch will be offered at Kardamyla on Wednesday 6/6 by Captain P. Tsakos
- An official dinner will be offered by the organizers on Monday evening











#### C. Venue

### "Maria Tsakos Foundation" International Center of Maritime Research and Tradition N.G.O.

#### Address:

Michail Livanou 51, 82 100 Chios, Greece Tel.: +30 22710 82777, Fax: +30 22710 42916

www.mariatsakosfoundation.gr

Email: contact@mariatsakosfoundation.gr

The "Maria Tsakos foundation" is a non-profit organization founded by Captain Panayiotis Tsakos and his son, Mr Nikos Tsakos, ship owners from Chios island. It is housed in a neoclassical building of exceptional architectural beauty in Chios city.

#### D. Accomodation

### "Grecian Castle Hotel"

#### Address:

Leoforos Enoseos 6, Chios 82100, Greece Tel: +30 22710 44740, Fax: +30 22710 44052,

http://www.greciancastle.gr/ Email: info@greciancastle.gr

The hotel is located near both the airport and the venue (6-7 minutes walking distance to the venue place).

#### **Distance from:**

• beach: 100 m Bella Vista beach

Chios town: 1 kmChios airport: 2 kmChios port: 1 km

Check how you can walk from the "Maria Tsakos foundation" to the hotel and vice versa at the following map:

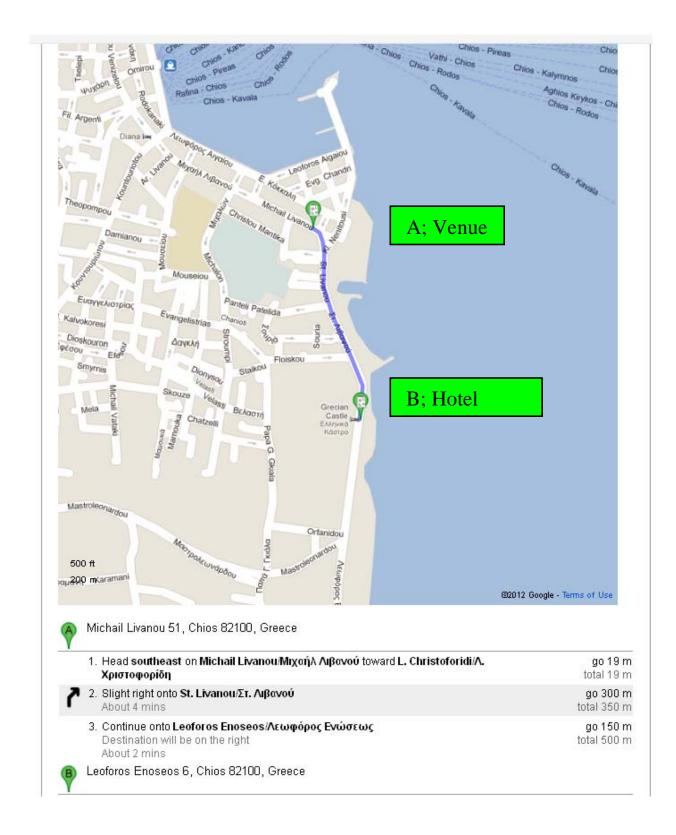






















### E. Transportation

You can find taxis at the airport, the fare costs  $\sim 7 - 10 \in$  from and to the Grecian Castle Hotel, depending on day/night, baggage. You can also call for a taxi at the phone number (+30) 22710 41111.

Ask for info/help (if needed) at the information desk at the airport

Regarding bus transportation from and to the hotel, check the following table. However, I would like to remind you again to ask at the airport's information desk about the buses. In case you decide to use the bus services, please ask the driver to leave you at Hotel "Grecian Castle" or "in greek" at the hotel "Elliniko Kastro".

You can buy tickets from the bus driver for 1.5€

A.	AIRPORT – CHIO	OS
SATURDAY	SUNDAY	DAILY
7:40	10:15	9:15
9:35	11:45	11:45
11:35	15:05	14:40
13:15	16:30	16:40
16:00		17:45
17:35		20:20
В.	<u>CHIOS – AIRPOR</u>	RT
SATURDAY	SUNDAY	DAILY
7:05	9:40	6:30
9:05	11:15	11:05
11:05	14:35	13:10
12:45	16:00	14:00
15:30		16:00
17:05		17:00
		19:35









































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1. General Evaluation	1	2	3	4	5
Aspect	(Poor) %	(Average) %	(Above average) %	(Very good) %	(Excellent) %
Scientific subjects covered				46	54
Degree of thematic 'overlap' between					
teachers		23	8	38	23
Difficulty		38	31	15	8
Stimulated interest in subject			15	69	15
Quality of discussion between lecturers and					
participants		8	8	54	31
Course venue		8	31	23	23
Theoretical aspects of the course			15	38	46
Interaction process between participants					
and/or instructors		8	8	54	31
Overall rating of the lectures				69	31











2. Instructors Evaluation	1	2	3	4	5
Aspect	(Poor) %	(Average) %	(Above average) %	(Very good) %	(Excellent) %
Enthusiasm for teaching				62	38
Scientific level of instructors				46	54
Teaching ability			8	62	31
Ability to stimulate interest			31	54	15
Use of visual aids			31	54	15
Encouraged questions and discussion			38	54	8
Answered questions as well			8	54	38
Overall rating of instructors				69	31

3.Self-Evaluation	1	2	3	4	5
Aspect	(Poor) %	(Average) %	(Above average) %	(Very good) %	(Excellent) %
Enthusiasm from the class			15	69	15
Ability to understand		8	8	46	38
Participation			31	62	8
Gaining new knowledge and experience			8	62	31
Group participation		8	23	46	23
Overall Self Rating			15	62	23











4. Organisation	1	2	3	4	5
Aspect	(Poor) %	(Average) %	(Above average) %	(Very good) %	(Excellent) %
Information provided before the course		8	8	38	46
Information during the course			8	62	31
Hotel Facilities				23	77
Structure of the Lectures				54	46
Overall programme				38	62
Overall organisation				31	69

5. Additional Comments			
Aspect	Yes %	No %	I do not know %
Do you think that the Course should be repeated?	100		
Have you gained experience from the course?	100		
Did it help you improve your networking – make new colleagues?.	100		
Do you think the course will be useful for your career?	83		17

1 didn't answer

1 didn't answer

Overall Rating	1	2	3	4	5
Aspect	(Poor) %	(Average) %	(Above average) %	(Very good) %	(Excellent) %
Overall Rating of the Course				58	42













