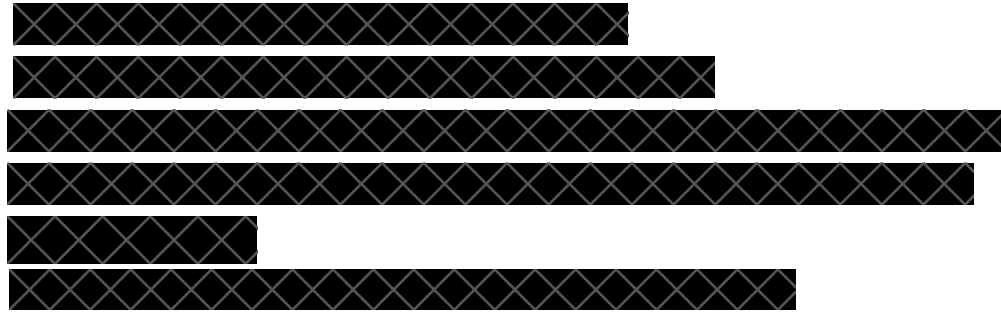


## Luca Bolognini



### WORK EXPERIENCE

[ 27/12/2018 – Current ] **Researcher (Permanent)**

**Consiglio Nazionale delle Ricerche - Istituto per le Risorse Biologiche e le Biotecnologie Marine,** [www.ismar.cnr.it](http://www.ismar.cnr.it)

**Address:** Largo Fiera della Pesca, 60125, Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 0000842/2018 of 20/12/2018 - Pos. 301.16973

[ 01/07/2021 – 28/02/2022 ] **FAO GFCM Consultant - National focal point - Recreational fisheries pilot study**

**FAO - GFCM General Fisheries Commission for the Mediterranean**

**Country:** Italy

**Main activities and responsibilities:**

Theme: Recreational Fisheries Italian Pilot Study

Main activities and responsibilities: In the implementation of the EU-funded project "Select activities of the mid-term strategy towards the sustainability of Mediterranean and Black Sea Fisheries implemented", under the supervision of the Fisheries Officer for socio-economic issues of the General Fisheries Commission for the Mediterranean (GFCM) and in cooperation with the relevant GFCM Staff, I am involved in assist in activities related to the execution of a regional pilot study on recreational fisheries in the GFCM area of application at the national level in Italy. In particular, by me is expected to:

- Oversee the implementation of a case study on recreational fisheries in Italy, in coordination with key partners working in the field;
- Ensure effective liaison with the regional survey coordinator, as well as local and national authorities and key partners, in the preparation of the work to be carried out by these key partners
- Facilitate the continued development of standardized tools for collating information gathered in the context of the pilot;
- Support the extension of these standardized tools to other pilot sites;
- Liaise with relevant GFCM Secretariat staff and the regional study coordinator to ensure timely and accurate sharing of information;
- Participate in the relevant GFCM meetings and introduce the expectations and/or the outcomes;
- Each month file a Report of his activities under the project and outputs of the same.
- Perform any other duties as required to support the actions included in the contract.

**FAO - GFCM General Fisheries Commission for the Mediterranean** <http://www.fao.org/gfcm/en/>

**Country:** Italy

**Name of unit or department:** FIDG

**Main activities and responsibilities:**

Theme: Blue crab programme

Main activities and responsibilities: In the implementation of the EU-funded project "Select activities of the mid-term strategy towards the sustainability of fisheries and the strategy for sustainable aquaculture development implemented in the Mediterranean and Black Sea", I'm assisting the Secretariat in supporting the scientific work of the GFCM, in particular in relation to the contents of GFCM Recommendation GFCM/42/2018/7 on a regional research programme on blue crab in the Mediterranean Sea, and in particular of its Annex 1, I am compiling the following information for the Adriatic Sea riparian countries:

- subregional background including i) distribution/abundance of blue crab (the two species – *Calinectes sapidus* and *Portunus segnis* – if present in the subregion); ii) any known interaction with other fisheries; iii) any direct fishery if exist, including a complete description of fishing gears and fishing operations that include blue crab catches (either targeting at, or affected by); and iv) marketing situation (price, internal consumption or trade) and any available socio-economic information (benefits, negative impacts in other fisheries, etc.)
- priorities and objectives of the country/subregion
- potential contribution/interest on the different WPs of the Programme
- a list of existing relevant references
- identify and integrate the same kind of information for the Tyrrhenian Italian coasts, if any
- liaison with the Blue Crab Research Programme Coordinator towards the finalization of the Concept note

**FAO - GFCM General Fisheries Commission for the Mediterranean** <http://www.fao.org/gfcm/en/>

**Country:** Italy

**Name of unit or department:** FIDG

**Main activities and responsibilities:**

Theme: Recreational Fisheries Italian Pilot Study

Main activities and responsibilities: In the implementation of the EU-funded project “Select activities of the mid-term strategy towards the sustainability of Mediterranean and Black Sea Fisheries implemented”, under the supervision of the Fisheries Officer for socio-economic issues of the General Fisheries Commission for the Mediterranean (GFCM) and in cooperation with the relevant GFCM Staff, I am involved in assist in activities related to the execution of a regional pilot study on recreational fisheries in the GFCM area of application at the national level in Italy. In particular, by me is expected to:

- Oversee the implementation of a case study on recreational fisheries in Italy, in coordination with key partners working in the field;
- Ensure effective liaison with the regional survey coordinator, as well as local and national authorities and key partners, in the preparation of the work to be carried out by these key partners
- Liaise with local and national authorities in the identification and preparation of the related operational study-project documents (e.g. any necessary authorization(s));
- Coordinate logistic and technical arrangements for the study with the following particular responsibilities: facilitate the preparation of a selection process to contract an external data collection company, liaise with the company in view of the proper transfer of information and coordinate with the partner organization carrying out the field work;
- Support resource mobilisation and the overall execution and organization of the data collection;
- Development and review of study work-plans;
- Identify and flag issues in implementing the study and proactively propose specific solutions to address them;
- Supervise data collectors and ensure proper adherence to study methodology;
- Ensure proper documentation of all information gathered;
- Review the quality of work carried out and clarify errors and/or address gaps, in collaboration with the regional study coordinator;
- Liaise with relevant GFCM Secretariat staff and the regional study coordinator to ensure timely and accurate sharing of information;
- Participate in the relevant GFCM meetings and introduce the expectations and/or the outcomes;
- Each month file a Report of his activities under the project and outputs of the same.
- Perform any other duties as required to support the actions included in the contract.

[ 02/12/2018 – 31/12/2018 ] **Researcher (Temporary contract)**

**Consiglio Nazionale delle Ricerche - Istituto per le Risorse Biologiche e le Biotecnologie Marine,** [www.ismar.cnr.it](http://www.ismar.cnr.it)

**Address:** Largo Fiera della Pesca, 60125, Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 76327 of 14/11/2018

Call: ISMAR 003 2013 AN

Project: "*Sistema di supporto alle decisioni per la gestione sostenibile della pesca nelle regioni del Mezzogiorno d'Italia*"

Theme: "*Sviluppo e utilizzo di prodotti utili alla gestione dello sforzo di pesca e studio dell'introduzione di specie ittiche alloctone in Adriatico Meridionale*"; Scient. Resp. Dr. Fabio Grati

Main activities and responsibilities:

- WP Leader
- Scientific research activities
- Sampling at sea
- Production of scientific elaborates
- Scientific results dissemination

[ 14/02/2018 – 27/02/2018 ] **FAO Consultant**

**FAO Food Agriculture Organization of the United Nations - Fisheries and Aquaculture Policy and Reso** [www.fao.org/fishery/en](http://www.fao.org/fishery/en)

**Address:** Viale delle Terme di Caracalla, 00153, Rome, Italy

**Main activities and responsibilities:**

Project: "FAO AdriaMed"

Theme: "WG SSF - Working Group on Small Scale Fisheries"

Under the general supervision of the AdriaMed and MedSudMed Project Coordinator, and the direct supervision of the AdriaMed Fisheries Information Officer, I supported the Project in the preparation of a study on small scale fisheries in the Adriatic Sea. The study was published in a scientific journal. In particular, I was involved in:

- Develop a shared methodology devoted to evaluating the fishing effort exerted by different gear adopted by small-scale fisheries sector in the Adriatic Sea.
- Develop, adopt and implement a GIS tool able to collect and perform analysis of the effort of small-scale fisheries.
- Coordinate the scientists of the collaborating Fisheries Research Institutes of Albania, Montenegro, Croatia, Slovenia and Italy to gather the data needed for the analysis of fishing effort of small-scale fisheries.
- Support scientists to use of the GIS tool, upload and perform analysis of fishing effort of data collected in each country.
- Perform, on the basis of the data provided, the analysis of the fishing effort exerted by set gears in the Adriatic Sea.
- Based on the data collected and the analysis carried out, prepare a scientific document. The document will illustrate the comparative approach used for the analyses of the effort of artisanal fishery activities in the Adriatic Sea (In progress).
- Prepare and deliver a Power point presentation outlining the outcomes of the analysis and the contents of the above mentioned document and disseminate the results during the relevant FAO and not FAO international meetings.

[ 02/12/2017 – 01/12/2018 ] **Researcher (Temporary contract)**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine** [www.ismar.cnr.it](http://www.ismar.cnr.it)

**Address:** Largo Fiera della Pesca, 60125, Ancona

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 65404 of 11/10/2017

Call: ISMAR 003 2013 AN

Project: "*Sistema di supporto alle decisioni per la gestione sostenibile della pesca nelle regioni del Mezzogiorno d'Italia*"

Theme: "*Sviluppo e utilizzo di prodotti utili alla gestione dello sforzo di pesca e studio dell'introduzione di specie ittiche alloctone in Adriatico Meridionale*"; Scient. Resp. Dr. Fabio Grati

Main activities and responsibilities:

- WP Leader
- Scientific research activities
- Sampling at sea
- Production of scientific elaborates
- Scientific results dissemination

[ 02/12/2016 – 01/12/2017 ] **Researcher (Temporary Contract)**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine** [www.ismar.cnr.it](http://www.ismar.cnr.it)

**Address:** Largo Fiera della Pesca, 60125, Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 74230 of 07/11/2016

Call: ISMAR 003 2013 AN

Project: "*Sistema di supporto alle decisioni per la gestione sostenibile della pesca nelle regioni del Mezzogiorno d'Italia*"

Theme: "*Sviluppo e utilizzo di prodotti utili alla gestione dello sforzo di pesca e studio dell'introduzione di specie ittiche alloctone in Adriatico Meridionale*"; Scient. Resp. Dr. Fabio Grati

Main activities and responsibilities:

- WP Leader
- Scientific research activities
- Sampling at sea
- Production of scientific elaborates
- Scientific results dissemination

[ 24/05/2016 – 30/08/2016 ] **FAO Consultant**

**FAO Food Agriculture Organization of the United Nations - Fisheries and Aquaculture Policy and Reso** [www.fao.org/fishery/en](http://www.fao.org/fishery/en)

**Address:** Viale delle Terme di Caracalla, 00153, Roma, Italy

**Main activities and responsibilities:**

Protocol: FAO PE 13/1 BOLOGNINI del 19/05/2016

Project: "FAO AdriaMed"

Theme: "WG SSF - Working Group on Small Scale Fisheries"

Main activities and responsibilities:

Under the general supervision of the AdriaMed and MedSudMed Project Coordinator, and the direct supervision of the AdriaMed Fisheries Information Officer, I have supported the Project in the preparation of a document on small scale fisheries in the Adriatic Sea. The document was published in the series AdriaMed Technical Documents. In particular, I did:

- Coordinate the scientists of the collaborating Fisheries Research Institutes of Albania, Montenegro, Croatia, Slovenia and Italy to gather the data needed for the analysis of seasonality of set gears and ecoethology of selected target species.
- Perform, on the basis of the data provided, the analysis of the seasonality of set gears and ecoethology of selected target species in the Adriatic Sea.
- Based on the data collected and the analysis carried out, prepared a scientific document. The document illustrated the comparative approach used for the analyses of seasonality of set gears and ecoethology of selected target species in the Adriatic Sea.
- Prepare and deliver a Power point presentation outlining the outcomes of the analysis and the contents of the above mentioned document and disseminated results during the relevant FAO and not FAO international meetings.

Research product: PA15

[ 02/12/2015 – 01/12/2016 ] **Researcher (Temporary contract)**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine** [www.ismar.cnr.it](http://www.ismar.cnr.it)

**Address:** Largo Fiera della Pesca, 60125, Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 0009747 del 22/12/2015

Call: ISMAR 003 2013 AN

Project: "*Sistema di supporto alle decisioni per la gestione sostenibile della pesca nelle regioni del Mezzogiorno d'Italia*"

Theme: "*Sviluppo e utilizzo di prodotti utili alla gestione dello sforzo di pesca e studio dell'introduzione di specie ittiche alloctone in Adriatico Meridionale*"; Scient. Resp. Do. Fabio Grati

Main activities and responsibilities:

- WP Leader
- Scientific research activities
- Sampling at sea
- Production of scientific elaborates
- Scientific results dissemination

[ 02/12/2014 – 01/12/2015 ] **Researcher (Temporary contract)**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine**

**Address:** Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 0013316 del 25/11/2014

Call: ISMAR 003 2013 AN

Project: "*Sistema di supporto alle decisioni per la gestione sostenibile della pesca nelle regioni del Mezzogiorno d'Italia*"

Theme: "*Sviluppo e utilizzo di prodotti utili alla gestione dello sforzo di pesca e studio dell'introduzione di specie ittiche alloctone in Adriatico Meridionale*"; Resp. Scient. Dr. Fabio Grati

Main activities and responsibilities:

- WP Leader
- Scientific research activities
- Sampling at sea
- Production of scientific elaborates
- Scientific results dissemination

[ 02/12/2013 – 01/12/2014 ] **Researcher (Temporary contract)**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine**

**Address:** Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 0010990 del 19/11/2013

Call: ISMAR 003 2013 AN

Project: "*Sistema di supporto alle decisioni per la gestione sostenibile della pesca nelle regioni del Mezzogiorno d'Italia*"

Theme: "*Sviluppo e utilizzo di prodotti utili alla gestione dello sforzo di pesca e studio dell'introduzione di specie ittiche alloctone in Adriatico Meridionale*"; Resp. Scient. Dr. Fabio Grati

Main activities and responsibilities:

- WP Leader
- Scientific research activities
- Sampling at sea
- Production of scientific elaborates
- Scientific results dissemination

[ 01/11/2012 – 31/05/2013 ] **Research grant**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine**

**Address:** Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 0006259 del 24/10/2012

Call: N. 126.298.AS-06/2010-ISMAR AN

Theme: "*Rilevamento dati delle attività di pesca e acquicoltura presenti nella zona costiera della Regione Marche ed elaborazione tramite GIS*"; Resp. Scient. Dr. Gianna Fabi

Project CNR/UE: "COEXIST" - "*Intreacion in Coastal Water: a Roadmap to Sustainable Integration of Aquaculture and Fisheries*" (cod. TA.P04.007.002).

Main activities and responsibilities:

- Scientific research activities
- Sampling at sea
- Laboratory analysis
- Production of scientific elaborates
- Scientific results dissemination

[ 01/11/2011 – 31/10/2012 ] **Research grant**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine**

**Address:** Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 0006700 of 18/10/2011 Call: N. 126.298.AS-06/2010-ISMAR  
ANTheme: "*Rilevamento dati delle attività di pesca e acquicoltura presenti nella zona costiera della Regione Marche ed elaborazione tramite GIS*"; Resp. Scient. Dr. Gianna Fabi  
Project CNR/UE: "COEXIST" - "*Intreaction in Coastal Water: a Roadmap to Sustainable Integration of Aquaculture and Fisheries*" (cod. TA.P04.007.002).

Main activities and responsibilities :

- Scientific research activities
- Sampling at sea
- Laboratory analysis
- Production of scientific elaborates
- Scientific results dissemination

[ 01/11/2010 – 31/10/2011 ] **Research grant**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine**

**Address:** Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 0007117 of 12/10/2010  
Call: N. 126.298.AS-06/2010-ISMAR AN  
Theme: "*Rilevamento dati delle attività di pesca e acquicoltura presenti nella zona costiera della Regione Marche ed elaborazione tramite GIS*"; Resp. Scient. Dr. Gianna Fabi  
Project CNR/UE: "COEXIST" - "*Intreaction in Coastal Water: a Roadmap to Sustainable Integration of Aquaculture and Fisheries*" (cod. TA.P04.007.002).

Main activities and responsibilities:

- Scientific research activities
- Sampling at sea
- Laboratory analysis
- Production of scientific elaborates
- Scientific results dissemination

[ 01/10/2008 – 30/09/2009 ] **Scholarship**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine**

**Address:** Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N. 0004948 del 15/09/2008  
Call: N. BS 04-2008/ISMAR AN  
Project: "*Allevamento sperimentale di Pholas dactylus su diverse tipologie di substrati artificiali*"; Resp. Scient. Dott.ssa Gianna Fabi

Main activities and responsibilities:

- Scientific research activities
- Sampling at sea
- Laboratory analysis
- Production of scientific elaborates
- Scientific results dissemination



[ 15/03/2006 – 15/08/2006 ] **Contractor**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine**

**Address:** Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N.670/Barr.

Project: Caratterizzazione delle biocenosi di differenti aree; Resp. Scient. Dott.ssa Gianna Fabi.

Main activities and responsibilities:

- Collection of n. 100 samples of benthos in Ancona port area
- Collection of benthos samples at the Pedaso-Cupra Marittima artificial reef
- Collection of benthos samples at the of Castel di Mezzo - Monte Castellaro artificial reef
- Laboratory activities

[ 11/07/2005 – 31/12/2005 ] **Contractor**

**Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine**

**Address:** Ancona, Italy

**Main activities and responsibilities:**

Protocol: ISMAR - CNR N.1166/DINPOP del 11/07/2005

Project: Programma Nazionale Raccolta Dati Alieutici (UE/Mipaaf) - Programma di campionamento scientifico degli scarti dei piccoli pelagici nel Nord e Medio Adriatico; Resp. Scient. Sig. Nando Cingolani.

Main activities and responsibilities:

- Observer on board fishing vessels operating in the Marche and Abruzzo regions
- Laboratory activities

## **EDUCATION AND TRAINING**

---

[ 11/2011 – 02/2016 ] **PhD in Marine Biology and Ecology**

**Marche Polytechnic University**

**Address:** Ancona, Italy

**Field(s) of study:** Agriculture, forestry, fisheries and veterinary

**Final grade:** Philosophy Doctorate

**Thesis:** Effects of anthropogenic activities on life cycle and abundance of *Penaeus (Melicertus) kerathurus*

**Main subject / occupational skills covered:**

Thesis: "Effects of anthropogenic activities on life cycle and abundance of *Penaeus (Melicertus) kerathurus* in the Adriatic Sea"

Supervisor Prof. Ike Olivotto (UNIVPM), Dr. Carlo Froglija (CNR-ISMAR Ancona), Dr. Alessandro Lucchetti (CNR-ISMAR Ancona).

Research products: **BO02, PR04, PP21, PP13**

[ 03/2008 – 06/05/2014 ] **Biologist professional qualification**

**Marche Polytechnic University**

**Address:** Ancona, Italy

**Main subject / occupational skills covered:**

achieved: session I, year MMVIII

Release date: 6 May 2014

[ 09/1992 – 03/2008 ] **MSc in Marine Biology and Oceanography**

**Marche Polytechnic University**

**Address:** Ancona, Italy

**Main subject / occupational skills covered:**

Vote: 106/110

Thesis: "*Distribuzione spaziale e valutazione dello stock di Solea solea (Quensel 1806) in Medio e Alto Adriatico*"

Supervisor Prof. Giovanni Bombace, Dr. Gianna Fabi (CNR-ISMAR Ancona), Dr. Otello Giovanardi (ISPRA Chioggia)

Research Product: **PA03, PU01, PU02, PO03, PO04, PP01**

[ 09/1987 – 07/1992 ] **Agricultural surveyor**

**Istituto Tecnico Agrario Statale "G. Garibaldi"** [www.itagaribaldi.it/](http://www.itagaribaldi.it/)

**Address:** Contrada Lornano 6, 62100, Macerata, Italy

## LANGUAGE SKILLS

---

**Mother tongue(s):** Italian

**Other language(s):**

**English**

**LISTENING B2 READING B2 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2**

## DIGITAL SKILLS

---

### Office

Microsoft Excel | Power Point | Google Drive | Microsoft Office | Zoom | Gmail | Microsoft Teams | Skype

### Social

Social Media | Twitter | WhatsApp | facebook | instagram

### Google

Google Docs | Detail-Oriented | Power Business Intelligence(Power BI) | Google SkestUp | G-Suite Google (Google Classroom Google Meet Google Docs Google Forms etc) | Organizational and planning skills | Team-work oriented | Google Drive Office Suite | Analytical skills | Conflict resolution | Research and analytical skills

### Other

Kobo ToolBox | GIS - Geographic Information System (Beginner) | R for statistics | Motivated | Internet user | Creativity | Power Business Intelligence (Power BI) | Decision-making | Flexibility

## RECOMMENDATIONS

---

### ABALOBI Managing Director

**Name:** Serge Raemaekers

**Email:** [serge@abalobi.org](mailto:serge@abalobi.org)

February 2019 - Short Term Mobility Program, ABALOBI headquarter, Cape Town, South Africa.

### Unit Responsible

**Name:** Mauro Marini

**Email:** [mauro.marini@cnr.it](mailto:mauro.marini@cnr.it)

26/07/2016, Statement of commendable service, CNR ISMAR Ancona.

### R/V Master

**Name:** George P. Silva

24 February 2003, George P. Silva, Master of R/V Knorr. Oceanographic Survey DOLCEVITA 1. Woods Hole Oceanographic Institution. Massachusetts, USA.

## ORGANISATIONAL SKILLS

---

### Organisational skills

Good organizational skills gained as responsible of scientific activities organization.

## COMMUNICATION AND INTERPERSONAL SKILLS

---

### Communication and interpersonal skills

Good communication skills gained through my experience as scientific communicator at several level (scientific congresses and seminars, academic contribution, meetings with stakeholders, students visit).

[ 2019 – 2023 ] **Institute Council Member**

CNR IRBIM institute board member, elected as representative of research and technologist staff to the CNR IRBIM.

[ 2019 – 2022 ] **Scientific Administrative Council Member**

PO FEAMP Campania 2014/2020.

[ 01/11/2021 – 05/11/2021 ] **STECF EXPERT WORKING GROUP EWG 21 17**

STECF - Scientific, Technical and Economic Committee for Fisheries, European Commission, STECF EXPERT WORKING GROUP EWG 21 17 on Evaluation of work plans for data collection. 1-5 November 2021, Virtual Meeting.

[ 01/03/2021 – 05/03/2021 ] **STECF EXPERT WORKING GROUP EWG 21 01**

STECF - Scientific, Technical and Economic Committee for Fisheries, European Commission, STECF EXPERT WORKING GROUP EWG 21-01 on West Med assessments: evaluation of conversion factors and closures as well as preparation for data transmission on effort and recreational fisheries, 1-5 March 2021, Virtual Meeting.

[ 01/04/2019 – 05/04/2019 ] **STECF EXPERT WORKING GROUP EWG 19 02**

STECF - Scientific, Technical and Economic Committee for Fisheries, European Commission, STECF EXPERT WORKING GROUP EWG 19-02 on management Strategy Evaluation for demersal species in the Adriatic Sea, 1-5 April 2019, JRC Ispra, Italy.

[ 08/01/2019 – 28/01/2019 ] **STM Short Term Mobility**

Small-scale fisheries and data collected through the ABALOBI mobile app, 8-28 January 2019, Department of Environmental and Geographical Sciences, University of Cape Town, South Africa.

[ 2018 ]

**List of expert to support activities in relation with the Common Fisheries Policy**

EFCA - European Fisheries Control Agency.

[ 2018 ] **NSHR Roster - Recreational fisheries assessment methodology Specialist.**

GFCM - General Fisheries Commission for the Mediterranean , - FI at FAO - Food and Agriculture Organization of the United Nations.

[ 2022 ] **PA028**

Grati, F., Azzurro, E., Scanu, M., Tasseti, A. N., **Bolognini, L.**, Guicciardi, S., . . . Arneri, E. (2022). Mapping small-scale fisheries through a coordinated participatory strategy. *Fish and Fisheries*, doi:10.1111/faf.12644

**Co-Author**

I.F. (2020): **7.218**

Aquatic Science= **Q1**

Ecology, Evolution, Behavior and Systematics= **Q1**

Management, Monitoring, Policy and Law= **Q1**

Oceanography= **Q1**

<https://onlinelibrary.wiley.com/doi/10.1111/faf.12644>

[ 2022 ] **PA027**

Tasseti, A. N., Galdelli, A., Pulcinella, J., Mancini, A., **Bolognini, L.** (2022). Addressing gaps in small-scale fisheries: A low-cost tracking system. *Sensors*, 22(3) doi:10.3390/s22030839

**Last Author**

I.F. (2020): **3.576**

Analytical Chemistry= **Q2**

Atomic and Molecular Physics, and Optics= **Q2**

Biochemistry= **Q3**

Electrical and Electronic Engineering= **Q2**

Information Systems= **Q2**

Instrumentation= **Q2**

Medicine (miscellaneous)= **Q2**

<https://www.mdpi.com/1424-8220/22/3/839>

[ 2021 ] **PA26**

Elena Gissi, Frank Maes, Zacharoula Kyriazi, Ana Ruiz-Frau, Catarina Frazão Santos, Barbara Neumann, Adriano Quintela, Fátima L. Alves, Simone Borg, Wenting Chen, Maria da Luz Fernandes, Maria Hadjimichael, Elisabetta Manea, Márcia Marques, Froukje Maria Platjouw, Michelle E. Portman, Lisa P. Sousa, **Luca Bolognini**, Wesley Flannery, Fabio Grati, Cristina Pita, Natașa Văidianu, Robert Stojanov, Jan van Tatenhove, Fiorenza Micheli, Anna-Katharina Hornidge, Sebastian Unger. Contributions of marine area-based management tools to the UN sustainable development goals, *Journal of Cleaner Production*, Volume 330, 2022, 129910, ISSN 0959-6526.

**Co-Author**

I.F. (2020-2021): **9.297**

Environmental Science (2020)= **Q1**

Industrial and Manufacturing Engineer (2020)= **Q1**

Renewable Energy, Sustainability and the Environment (2020)= **Q1**

Strategy and Management (2020)= **Q1**

<https://doi.org/10.1016/j.jclepro.2021.129910>

[ 2021 ] **PA025**

Tassetti, A. N., Galdelli, A., Pulcinella, J., Mancini, A., **Bolognini, L.** (2021). A low-cost and low-burden secure solution to track small-scale fisheries. Paper presented at the *2021 IEEE International Workshop on Metrology for the Sea: Learning to Measure Sea Health Parameters, MetroSea 2021 - Proceedings*, 382-387. doi:10.1109/MetroSea52177.2021.9611622

**Last Author**

[ 2021 ] **PA24**

Elena Gissi, Frank Maes, Zacharoula Kyriazi, Ana Ruiz-Frau, Catarina Frazão Santos, Barbara Neumann, Adriano Quintela, Fátima L. Alves, Simone Borg, Wenting Chen, Maria da Luz Fernandes, Maria Hadjimichael, Elisabetta Manea, Márcia Marques, Froukje Maria Platjouw, Michelle E. Portman, Lisa P. Sousa, **Luca Bolognini**, Wesley Flannery, Fabio Grati, Cristina Pita, Nataša Văidianu, Robert Stojanov, Jan van Tatenhove, Fiorenza Micheli, Anna-Katharina Hornidge, Sebastian Unger. Data about marine area-based management tools to assess their contribution to the UN sustainable development goals, Data in Brief, Volume 40, 2022, 107704, ISSN 2352-3409.

**Co-Author**

I.F. (2020-2021): **1.133**

Education (2020)= **Q4**

Multidisciplinary (2020)= **Q4**

<https://doi.org/10.1016/j.dib.2021.107704>

[ 2021 ] **PA23**

A. Spagnolo, R. Auriemma, T. Bacci, I. Balković, F. Bertasi, **L. Bolognini**, M. Cabrini, L. Cilenti, C. Cuicchi, I. Cvitković, M. Despalatović, F. Grati, L. Grossi, A. Jaklin, L. Lipej, O. Marković, B. Mavrič, B. Mikac, F. Nasi, V. Nerlović, S. Pelosi, M. Penna, S. Petović, E. Punzo, A. Santucci, T. Scirocco, P. Strafella, B. Trabucco, A. Travizi, A. Žuljević. Corrigendum to "Non-indigenous macrozoobenthic species on hard substrata of selected harbours in the Adriatic Sea", Marine Pollution Bulletin, Volume 167, 2021, 111923, ISSN 0025-326X.

**Co-Author**

I.F. (2016): **5.553**

Pollution (2020)= **Q1**

Aquatic Science (2020)=**Q1**

Oceanography (2020)= **Q1**

<https://doi.org/10.1016/j.marpolbul.2020.111923>

[ 2020 ] **PA22**

Masnadi, F., Armelloni, E.N. Guicciardi, S., Pellini, G., Raicevich, S., Mazzoldi, C., Scanu, M., Sabatini, L., Tasseti, A.N., Ferrà, C., Grati, F., **Bolognini, L.**, Domenichetti, F., Cacciamani, R., Calì, F., Polidori, P., Fabi, G., Luzi, F., Giovanardi, O., Bernarello, V., Pasanisi, E., Franceschini, G., Breggion, C., Bozzetta, E., Sambo, A., Prioli, G., Gugnali, A., Piccioni, E., Fiori, F., Caruso, F., Scarcella, G. Relative survival scenarios: An application to undersized common sole (*Solea solea* L.) in a beam trawl fishery in the Mediterranean Sea. ICES Journal of Marine Science

Volume 77, Issue 7, 1 December 2020, Pages 2646-2655.

**Co-Author**

I.F. (2016):

(yyy)= **Q1**

(yyy)= **Q1**

<https://academic.oup.com/icesjms/article-abstract/77/7-8/2646/6076751?redirectedFrom=fulltext>

**PA21**

Cerri, J., Chiesa, S., **Bolognini, L.**, Mancinelli, G., Grati, F., Dragičević, B., Dulčić, J., Azzurro, E. Using online questionnaires to assess marine bio-invasions: A demonstration with recreational fishers and the Atlantic blue crab *Callinectes sapidus* (Rathbun, 1986) along three Mediterranean countries. Marine Pollution Bulletin, Volume 156, July 2020, Article number 111209.

**Co-Author**

I.F. (2016): **3.146**

Pollution (2016)= **Q1**

Aquatic Science (2016)=**Q1**

Oceanography (2016)= **Q1**

<https://www.sciencedirect.com/science/article/abs/pii/S0025326X20303271?via=ihub>

[ 2020 ] **PA20**

Sbragaglia, V., Cerri, J., **Bolognini, L.**, Dragičević, B., Dulčić, J., Grati, F., Azzurro, E. Local ecological knowledge of recreational fishers reveals different meridionalization dynamics of two Mediterranean subregions. Mar Ecol Prog Ser. 2020;634:147-157. doi:10.3354/meps13193

**Co-Author**

I.F. (2018): **2.359**

Aquatic Science (2018)= **Q1**

Ecology (2018)= **Q1**

Ecology, Evolution, Behavior and Systematics (2018)= **Q1**

<https://www.int-res.com/abstracts/meps/v634/p147-157/>

[ 2019 ] **PA19**

Azzurro, E., Sbragaglia, V., Cerri, J., Bariche, M., Chryssanthi, A., Ben Souissi, J., Busoni, G., Mazzoldi, C., Milone, N., Pannacciulli, Saponari, F., Vargiu, G., Letterio, G., Grati, F., **Bolognini, L.**, Eda Topçu, N., Gianni, F., Lipej, L., Samuel-Rhoads, Y., Pešić, A., Tomanic, J., Kolutari, J., Moschella, P. Climate change, biological invasions, and the shifting distribution of Mediterranean fishes: A large-scale survey based on local ecological knowledge. *Global Change Biology*, 2019; 00:1(14):1-14. doi:10.1111/gcb.14670

**Co-Author**

I.F. (2017): **8.997**

Ecology (2017)= **Q1**

<https://onlinelibrary.wiley.com/doi/abs/10.1111/gcb.14670>

[ 2018 ] **PA18**

Grati, F., Fabi, G., Scarcella, G., Guicciardi, S., Penna, P., Scanu, M., Leoni, S., Riminucci, F., Frittelloni, C., Gagliardini, L., **Bolognini, L.** Artificial spawning substrates and participatory research to foster cuttlefish stock recovery: a pilot study in the Adriatic Sea. Munderloh UG, editor. *PLoS One*. 2018;13: 14. doi:10.1371/journal.pone.0205877

**Author**

I.F. (2017): **2.766**

Agricultural and Biological Sciences (miscellaneous) (2017)= **Q1**

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0205877>

[ 2019 ] **PA17**

Kraus, R., Ninčević Gladan, Ž., Auriemma, R., Bastianini, M., **Bolognini, L.**, Cabrini, M., Cara, M., Čalić, M., Campanelli, A., Cvitković, I., Despalatović, M., Drakulović, D., Flander-Putrlle, V., Grati, F., Grego, M., Grilli, F., Jaklin, A., Janeković, I., Kolutari, J., Lipej, L., Magaletti, E., Marini, M., Mavrič, B., Ikuš, J., Mozetič, P., Orlando-Bonaca, M., Petović, S., Precali, R., Supić, N., Trabucco, B., Travizi, A., Žuljević, A. Strategy of port baseline surveys (PBS) in the Adriatic Sea. *Marine Pollution Bulletin*. [Volume 147](#), October 2019, Pages 47-58.

**Co-Author**

I.F. (2016): **3.146**

Pollution (2016)= **Q1**

Aquatic Science (2016)=**Q1**

Oceanography (2016)= **Q1**

<https://doi.org/10.1016/j.marpolbul.2018.08.067>



[ 2019 ] **PA16**

Petrocelli, A., Antolić, B., **Bolognini, L.**, Cecere, E., Cvitković, I., Despalatović, M., Falace, A., Finotto, S., Iveša, L., Mačić, V., Marini, M., Orlando-Bonaca, M., Rubino, F., Trabucco, B., Žuljević, A. Port Baseline Biological Surveys and seaweed bioinvasions in port areas: What's the matter in the Adriatic Sea? *Marine Pollution Bulletin*. [Volume 147](#), October 2019, Pages 98-116.

**Co-Author**

I.F. (2016): **3.146**

Pollution (2016)= **Q1**

Aquatic Science (2016)=**Q1**

Oceanography (2016)= **Q1**

<https://doi.org/10.1016/j.marpolbul.2018.04.004>

[ 2018 ] **PA15**

Grati, F., Aladžuz, A., Azzurro, E., **Bolognini, L.**, Carbonara, P., Çobani, M., et al. Seasonal dynamics of small-scale fisheries in the Adriatic Sea. *Mediterranean Marine Science*. [Vol 19, No 1 \(2018\)](#).

**Co-Author**

I.F. (2017): **1.984**

Aquatic Science (2017)=**Q2**

<https://doi.org/10.12681/mms.2153>

[ 2018 ] **PA14**

Azzurro, E., **Bolognini, L.**, Dragičević, B., Drakulović, D., Dulčić, J., Fanelli, E., Grati, F., Kolitari, J., Lipej, L., Magaletti, E., Marković, O., Matić-Skoko, S., Mavrič, B., Milone, N., Joksimović,

A., Tomanić, J., Scarpato, A., Tutman, P., Vrdoljak, D., Zappacosta, F. (2018). Detecting the occurrence of indigenous and non-indigenous megafauna through fishermen knowledge: A complementary tool to coastal and port surveys. *Marine Pollution Bulletin*. [Volume 147](#), October 2019, Pages 229-236.

**Co-Author**

I.F. (2016): **3.146**

Pollution (2016)= **Q1**

Aquatic Science (2016)=**Q1**

Oceanography (2016)= **Q1**

<https://doi.org/10.1016/j.marpolbul.2018.01.016>

[ 2017 ] **PA13**

Spagnolo, A., Auriemma, R., Bacci, T., Balković, I., Bertasi, F., **Bolognini, L.**, Cabrini, M., Cilentie, L., Cuicchif, C., Cvitković, I., Despalatović, M., Grati, F., Grossi, L., Jaklin, A., Lipej, L., Marković, O., Mavrič, B., Mika, B., Nasi, F., Nerlović, V., Pelosi, S., Penna, M., Petović, S., Punzo, E., Santucci, A., Scirocco, T., Strafella, P., Trabucco, B., Travizi, A., Žuljević, A. (2017). Non-indigenous macrozoobenthic species on hard substrata of selected harbours in the adriatic sea. *Marine Pollution Bulletin*. [Volume 147](#), October 2019, Pages 150-158.

**Co-Author**

I.F. (2016): **3.146**

Pollution (2016)= **Q1**

Aquatic Science (2016)=**Q1**

Oceanography (2016)= **Q1**

<https://doi.org/10.1016/j.marpolbul.2017.12.031>

[ 2017 ] **PA12**

Bastardie, F., Angelini, S., **Bolognini, L.**, Fuga, F., Manfredi, C., Martinelli, M., Rasmus Nielsen, J., Santojanni, A., Scarcella, G., Grati, F. (2017). Spatial planning for fisheries in the Northern Adriatic: working toward viable and sustainable fishing. *Ecosphere*, *8*(2), 1–26.

**Co-Author**

I.F. (2017): **2.490**

Ecology (2016)= **Q1**

<http://doi.wiley.com/10.1002/ecs2.1696>

[ 2017 ] **PA11**

**Bolognini, L.**, Donato, F., Lucchetti, A., Olivotto, I., Truzzi, C., Randazzo, B., Antonucci, M., Illuminati, S., Grati, F. (2017). A multidisciplinary approach to study the reproductive biology of wild prawns. *Scientific Reports*, *7*(1), 16781.

**First Author, Corresponding Author**

I.F. (2017): **4.259**

Multidishiplinary (2016)= **Q1**

<https://doi.org/10.1038/s41598-017-16894-1>

[ 2016 ] **PA10**

**Bolognini, L.**, Leoni, S., Polidori, P., Grati, F., Scarcella, G., Pellini, G., ... Fabi, G. (2016). Occurrence of the Leech, *Pontobdella muricata* Linnaeus, on Elasmobranch Species in the Northern and Central Adriatic Sea. *Journal of Parasitology*, *Accepted*.

**First Author, Corresponding Author**

I.F. (2015): **1.394**

Parasitology= **Q3**

<http://www.bioone.org/doi/10.1645/15-826>

[ 2015 ] **PA09**

**Bolognini, L.**, Domenichetti, F., Grati, F., Polidori, P., Scarcella, G., & Fabi, G. (2015). New record of the blue jack mackerel, *Trachurus picturatus* T. E. Bowdich, 1825 (Osteichthyes : Carangidae) from the Northern Adriatic Sea. *Acta Adriat.*, 56(2), 305–308.

**First Author , Corresponding Author**

I.F. (2015): **0.561**

CIT.: **0**

Marine & Freshwater Biology= **Q4**

Oceanography= **Q4**

[http://jadran.izor.hr/acta/pdf/56\\_2\\_pdf/56\\_2\\_16.pdf](http://jadran.izor.hr/acta/pdf/56_2_pdf/56_2_16.pdf)

[ 2015 ] **PA08**

Grati, F., **Bolognini, L.**, Domenichetti, F., Fabi, G., Polidori, P., Santelli, A., ... Spagnolo, A. (2015). The effect of monofilament thickness on the catches of gillnets for common sole in the Mediterranean small-scale fishery. *Fisheries Research*, 164, 170–177.

**Coauthor**

I.F. (2015): **2.230**

CIT.: **0**

Fisheries= **Q1**

<https://doi.org/10.1016/j.fishres.2014.11.014>

[ 2015 ] **PA07**

Polidori, P., Grati, F., **Bolognini, L.**, Domenichetti, F., Scarcella, G., & Fabi, G. (2015). Towards a better management of *Nassarius mutabilis* ( Linnaeus , 1758 ): biometric and biological integrative study. *Acta Adriat.*, 56(2), 233–244.

**Coauthor**

I.F. (2015): **0.561**

CIT.: **0**

Marine & Freshwater Biology= **Q4**

Oceanography= **Q4**

[http://jadran.izor.hr/acta/pdf/56\\_2\\_pdf/56\\_2\\_8.pdf](http://jadran.izor.hr/acta/pdf/56_2_pdf/56_2_8.pdf)

[ 2015 ] **PA06**

Scarcella, G., Grati, F., **Bolognini, L.**, Domenichetti, F., Malaspina, S., Manoukian, S., ... Fabi, G. (2015). Time-series analyses of fish abundance from an artificial reef and a reference area in the central-Adriatic Sea. *Journal of Applied Ichthyology*, 31(S3), 74–85.

**Coauthor**

I.F. (2015): **0.783**

CIT.: **0**

Marine & Freshwater Biology= **Q4**

Fisheries= **Q3**

<http://doi.wiley.com/10.1111/jai.12952>

[ 2014 ] **PA05**

Scarcella, G., Grati, F., Raicevich, S., Russo, T., Gramolini, R., Scott, R. D., ... **Bolognini, L.** et al. (2014). Common sole in the northern and central Adriatic Sea: Spatial management scenarios to rebuild the stock. *Journal of Sea Research*, 89, 12–22.

**Coauthor**

I.F. (2015): **2.148**

CIT.: **6**

Marine & Freshwater Biology= **Q2**

Oceanography= **Q2**

<https://doi.org/10.1016/j.seares.2014.02.002>

[ 2013 ] **PA04**

**Bolognini, L.**, Domenichetti, F., Grati, F., Polidori, P., Scarcella, G., & Fabi, G. (2013). Weight-Length Relationships for 20 Fish Species in the Adriatic Sea. *Turkish Journal of Fisheries and Aquatic Sciences*, 13(3).

**First Author, Corresponding Author**

I.F. (2015): **0.553**

CIT.: **0**

Marine & Freshwater Biology= **Q4**

Fisheries= **Q4**

[https://www.trjfas.org/uploads/pdf\\_211.pdf](https://www.trjfas.org/uploads/pdf_211.pdf)

[ 2013 ] **PA03**

Grati, F., Scarcella, G., Polidori, P., Domenichetti, F., **Bolognini, L.**, Gramolini, R., ... Fabi, G. (2013). Multi-annual investigation of the spatial distributions of juvenile and adult sole (*Solea solea* L.) in the Adriatic Sea (northern Mediterranean). *Journal of Sea Research*, 84, 122-132.

**Coauthor**

I.F. (2015): **2.148**

CIT.: **8**

Marine & Freshwater Biology= **Q2**

Oceanography= **Q2**

<https://doi.org/10.1016/j.seares.2013.05.001>

[ 2011 ] **PA02**

Grati, F., Scarcella, G., **Bolognini, L.**, & Fabi, G. (2011). Releasing of the European sea bass *Dicentrarchus labrax* (Linnaeus) in the Adriatic Sea: Large-volume versus intensively cultured juveniles. *Journal of Experimental Marine Biology and Ecology*, 397(2), 144-152.

**Coauthor**

I.F. (2015): **1.796**

CIT.: **3**

Marine & Freshwater Biology= **Q2**

Ecology= **Q3**

<https://doi.org/10.1016/j.jembe.2010.11.017>

[ 2011 ] **PA01**

Scarcella, G., Grati, F., Polidori, P., Domenichetti, F., **Bolognini, L.**, & Fabi, G. (2011). Comparison of growth rates estimated by otolith reading of *Scorpaena porcus* and *Scorpaena notata* caught on artificial and natural reefs of the northern Adriatic sea. *Brazilian Journal of Oceanography*, 59(SPE1), 33–42.

**Coauthor**

I.F. (2015): **0.621**

CIT.: **5**

Marine & Freshwater Biology= **Q2**

Oceanography= **Q2**

[https://www.scielo.br/scielo.php?script=sci\\_arttext&pid=S1679-87592011000500006](https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1679-87592011000500006)

## SCIENTIFIC PUBLICATIONS NOT JCR

---

### Scientific publications not JCR

(PU02)

**Bolognini, L.**, Celic, I., Fabi, G., Giovanardi, O., Grati, F., Polidori, P., & Scarcella, G. (2009). Distribuzione spaziale di *Solea solea* (Linneo, 1758) in Adriatico centro-settentrionale. *Biologia Marina Mediterranea*, 16(1), 186–189.

**First Author, Congress speaker**

(PU01)

Domenichetti, F., **Bolognini, L.**, Celic, I., Fabi, G., Giovanardi, O., Grati, F., ... Scarcella, G. (2009). Relazione di alcuni parametri ambientali e abbondanza dei giovanili di *Solea solea* (Linneo, 1758) in un'area di nursery in Adriatico centro-settentrionale. *Biologia Marina Mediterranea*, 16(1), 212–213.

**Coauthor**

## CHAPTERS ON NATIONAL AND INTERNATIONAL BOOKS

---

[ 12/2021 ] **B009**

Adamidou Angeliki, Armesto Angeles, Berkenhagen Jörg, **Bolognini Luca**, Canha Angela, Currie David, Davidjuka Irina, Dentes De Carvalho Natacha, Freese Marko, Gambino Monica, Grati Fabio, Ioannou Myrto, Jackson Emmet, Jakovleva Irina, Kazlauskas Edvardas, Koutrakis Emmanouil, McCormick Helen, Nermer Tomasz, Nicheva Simona, Panayotova Marina, Raid Tiit, Reis Dalia, Stransky Christoph, Torreele Els, Van Overzee Harriet, Vigneau Joël, Vukov Ivana, Warnes Stephen, Zhelev Kolyo, Zolubas Tomas. Evaluation Of Work Plans For Data Collection (STECF-21-17). ISBN: 978-92-76-45479-3.

**Coauthor**

<https://op.europa.eu/en/publication-detail/-/publication/d5de3624-5bc4-11ec-91ac-01aa75ed71a1/language-en/format-PDF/source-245983328>

## BO08

Grati, Fabio; Sala, Antonello; Billet, Norbert; **Bolognini, Luca**; D'Andrea, Lorenzo; Garcia Del Arco, Antonio; Guijarro, Beatriz; Lehuta, Sigrid; Mannini, Alessandro; Maynou, Francesc; Murenu, Matteo; Ordinas, Francesc; Pinto, Cecilia; Ramírez, J.; Recasens A., Laura; Russo, Tommaso; Sartor, Paolo; Viva, Claudio. West Med assessments: conversion factors, closures, effort data and recreational fisheries (STECF-21-01). ISBN: 978-92-76-36193-0.

### Coauthor

#### Sub-group Chair

<https://op.europa.eu/en/publication-detail/-/publication/568c7102-a895-11eb-9585-01aa75ed71a1/language-en/format-PDF/source-245987234>

## [ 01/2021 ] (BO07)

Kennedy, V. S., **Bolognini, L.**, Dulčić, J., Woodland, R. J., Wilberg, M. J., Harris, L. A. (2021). Fisheries of the Adriatic Sea and the Chesapeake Bay. In: Malone, T. C., Malej, A., Faganelli, J. Eds. *Vectors of Change in Coastal Ecosystems: A Comparative Analysis*.

### Coauthor

<https://www.wiley.com/en-us/Coastal+Ecosystems+in+Transition:+A+Comparative+Analysis+of+the+Northern+Adriatic+and+Chesapeake+Bay-p-9781119543589>

## [ 09/2020 ] (BO06)

Martina Scanu, **Luca Bolognini**, and Fabio Grati, 2020. A Review of Studies on Set Gear Selectivity in the Adriatic Sea. In: *The Handbook of Environmental Chemistry*. Aleksandar Joksimović, Mirko Đurović, Igor S. Zonn, Andrey G. Kostianoy, and Aleksander V. Semenov (eds.), The Montenegrin Adriatic Coast: Marine Biology, Hdb Env Chem, DOI 10.1007/698\_2020\_670, © Springer Nature Switzerland AG 2020.

### Coauthor

[https://link.springer.com/chapter/10.1007/698\\_2020\\_670](https://link.springer.com/chapter/10.1007/698_2020_670)

## [ 2019 ] (BO05)

Jardim, E., Accadia, P., Avdic Mravlje, E., Bastardie, F., **Bolognini, L.**, Daskalov, G., Grati, F., Isajlovic, I., Konrad, C., Mannini, A., Mantopoulou-Palouka, D., Mihanovic, M., Mosqueira, I., Pinto, C., Raid, T., Vasilakopoulos, P., 2019. Multiannual Plan for the fisheries exploiting demersal stocks in the Adriatic Sea (STECF-19-02), ISBN: 978-92-76-04009-5.

### Coauthor

<https://op.europa.eu/en/publication-detail/-/publication/4ee3f00a-8b31-11e9-9369-01aa75ed71a1/language-en>

## [ 2019 ] (BO04)

Papatheochari, Theodora; Vassilopoulou, Vassiliki; Kokkali, Athina; Grati, Fabio; Coccossis, Harry; Fabi, Gianna; **Bolognini, Luca**, 2019. Maritime Spatial Planning Concepts and Approaches: Focusing on Mediterranean Examples of Conflicts and Synergies Arising by Fishery Activities. In: *Oceanography and Coastal Informatics: Breakthroughs in Research and Practice*, ISBN: ISBN13: 9781522573081; ISBN10: 1522573089; EISBN13: 9781522573098

### Coauthor

<https://www.igi-global.com/chapter/maritime-spatial-planning-concepts-and-approaches/215540>

[ 2019 ] **(BO03)**

Jardim, E., Accadia, P., Avdic Mravlje, E., Bastardie, F., **Bolognini, L.**, Daskalov, G., Grati, F., Isajlovic, I., Konrad, C., Mannini, A., Mantopoulou-Palouka, D., Mihanovic, M., Mosqueira, I., Pinto, C., Raid, T., Vasilakopoulos, P., 2019. Revision of the EU-MAP and Work Plan template (STECF-19-12). ISBN: 978-92-76-11255-6.

**Coauthor**

<https://op.europa.eu/it/publication-detail/-/publication/7fabf8cf-216d-11ea-95ab-01aa75ed71a1/language-en>

[ 2017 ] **(BO02)**

**Bolognini, L.** (2017). *Penaeus kerathurus*. In: Sartor P, Mannini A, Carlucci R, Massaro E, Queirolo S, Sabatini A, et al., editors. Sintesi delle conoscenze di biologia, ecologia e pesca delle specie ittiche dei mari italiani / Synthesis of the knowledge on biology, ecology and fishery of the halieutic resources of the Italian seas. Biol. Mar. SIBM; 2017. pp. 54–62.

**First Author**

[ 2015 ] **(BO01)**

Papatheochari, T., Vassilopoulou, V., Kokkali, A., Grati, F., Coccossis, H., Fabi, G., & **Bolognini, L.** (2015). Maritime Spatial Planning Concepts and Approaches: Focusing on Mediterranean Examples of Conflicts and Synergies Arising by Fishery Activities. In *Progressive Engineering Practices in Marine Resource Management*; pp. 348–370. doi: 10.4018/978-1-4666-8333-4.ch011

**Coauthor**

<https://www.igi-global.com/chapter/maritime-spatial-planning-concepts-and-approaches/129560>

## NATIONAL AND INTERNATIONAL TECHNICAL REPORT

---

[ 2019 ] **TR20**

**Bolognini L.**, Grati F., Marino G., Punzo E., Scanu M., Torres C., Hardy P.Y., Piante C. (2019).

*Safeguarding Marine Protected Areas in the growing Mediterranean Blue Economy. Recommendations for Aquaculture.* PHAROS4MPAs project. 52 pages.

**First Author, Scientific Responsible**

[ 2017 ] **TR19**

A. Barbanti, S. Bellacicco, **L. Bolognini**, D. Depellegrin, G. Farella, F. Grati, S. Lorito, S. Menegon, A. Sarretta, C. Venier, R. Pastres, D. Brigolin, E. Porporato, L. Perini, 2017. *Sviluppo ed analisi di proposte di ICZM-MSP in aree specifiche: costa emiliano-romagnola. Volume 2: Individuazione ed analisi dei possibili obiettivi gestionali e delle misure per attuarli.* Rapporto RITMARE SP3\_LIB\_WP3\_UO1\_D17\_2, 202 pp.

**Coauthor**



[ 2017 ] **TR18**

A. Barbanti, S. Bellacicco, **L. Bolognini**, D. Depellegrin, G. Farella, F. Grati, S. Lorito, S. Menegon, A. Sarretta, C. Venier, L. Perini, 2017. *Sviluppo ed analisi di proposte di ICZMMSP in aree specifiche: costa emiliano-romagnola. Volume 1: Quadro conoscitivo di riferimento e sua analisi ai fini della pianificazione dello spazio marittimo*. Rapporto RITMARE SP3\_LIB\_WP3\_UO1\_D17\_1, 188 pp.

**Coauthor**

[ 2017 ] **TR17**

KEPPEL, E. et al., 2017. Taxonomy Work At Cnr. Venezia (Italy). Available at: <https://zenodo.org/record/569874>.

**Coauthor**

[ 2014 ] **TR16**

Scarcella, D., Barbanti, A., Tagliapietra, D., Grati, F., **Bolognini, L.**, Umgiesser, G., ... others. (2014). *WP 1 : Set up of MSP - AIP-1.2-1.1 - Initial Assessment. Project on Maritime Spatial Planning in the Mediterranean Sea and/or the Black Sea - Ref. MARE/2012/25* [www.adriplan.eu](http://www.adriplan.eu).

**Coauthor**

[ 2013 ] **TR15**

**Bolognini L.**, Grati F., Scarcella G., Fabi G. 2013. *Analisi delle catture e dei rendimenti di pesca delle nasse per canocchie nell'area costiera marchigiana*. Relazione Tecnico-Scientifica per la Regione Marche – Servizio Agricoltura, Forestazione e Pesca. - P.F. Attività Ittiche e Faunistico-Venatorie. 62 pp.

**First Author, Scientific Responsible**

[ 2013 ] **TR14**

Grati, F., **Bolognini, L.**, Domenichetti, F., Fabi, G., Gramolini, R., Polidori, P., Santelli, A., Scarcella, G. 2013. *Small-scale fisheries in the Adriatic Sea: some case studies from Italy*. In: Report of the AdriaMed Technical meeting on Adriatic Sea Small-scale Fisheries (Split, Croatia, 13th – 14th November 2012). AdriaMed. 2013. *AdriaMed Technical Documents*, 33: 129 pp.

**Coauthor**

[ 2012 ] **TR13**

Fabi G., **Bolognini L.**, De Ranieri S., Domenichetti F., Penna P. L., Santelli a., Spagnolo A. 2012. *Servizi di monitoraggio ambientale- campo Tea. IV anno di monitoraggio (2009) – Il anno dopo la posa in opera della piattaforma, Rapporto finale*. Rapporto per ENI S.p.a. – Divisione E & P

**Coauthor**

[ 2012 ] **TR12**

Fabi G., **Bolognini L.**, De Ranieri S., Penna P. L., Spagnolo A. 2012. Servizi di monitoraggio ambientale – campo Tea. IV anno di monitoraggio (2010) – III anno dopo la posa in opera della piattaforma, Rapporto semestrale. Rapporto per ENI S.p.a. – Divisione E & P

**Coauthor**

[ 2012 ] **TR11**

Fabi G., **Bolognini L.**, Bruno S., De Ranieri S., Domenichetti F., Gomiero A., Nasci C., Spagnolo A. 2012. Servizi di monitoraggio ambientale pozzi sottomarini Bonaccia Est 2 e Bonaccia Est 3. IV anno di monitoraggio (2010) – I survey successivo ai lavori di installazione, Rapporto semestrale. Rapporto per ENI S.p.a. – Divisione E & P

**Coauthor**

[ 2012 ] **TR10**

Fabi G., **Bolognini L.**, Bruno S., De Ranieri S., Domenichetti F., Gomiero A., Nasci C., Spagnolo A. 2012. Servizi di monitoraggio ambientale - campo Annamaria B piano nazionale. Il anno di indagine durante la fase di produzione (2011), Rapporto semestrale. Rapporto per ENI S.p.a. – Divisione E & P

**Coauthor**

[ 2012 ] **TR09**

Scarcella, G., Fabi, G., Grati, F., Polidori, P., Domenichetti, F., **Bolognini, L.**, et al. (2012). *Mantis shrimp, Squilla mantis*. SAC GFCM, Report of the Working Group on Stock Assessment of Demersal Species. Split, Croatia, 5-9 November 2012

**Coauthor , Relatore**

[ 2012 ] **TR08**

Scarcella, G., Fabi, G., Grati, F., Polidori, P., Domenichetti, F., **Bolognini, L.**, ... Marceta, B. (2012). *Common sole, Solea solea*. SAC GFCM, Report of the Working Group on Stock Assessment of Demersal Species. Split, Croatia, 5-9 November 2012

**Coauthor , Relatore**

[ 2011 ] **TR07**

Grati F., **Bolognini L.**, Polidori P., Fabi G. 2011. *Gestione della risorsa lumachina di mare (Nassarius mutabilis): adozione di cestini aventi una misura di maglia idonea alla selezione degli individui sotto misura*. Relazione Tecnico-Scientifica per la Regione Marche – Servizio Agricoltura, Forestazione e Pesca. - P.F. Attività Ittiche e Faunistico-Venatorie. 60 pp.

**Coauthor**

[ 2011 ] **TR06**

AdriaMed. 2011. Report of the Technical meeting on SoleMon survey activities, May 2011. GCP/RER/010/ITA/SR-01. *AdriaMed Scientific Reports* N. 01. Rome, FAO AdriaMed. 21pp.

**Coauthor**

[ 2011 ] **TR05**

AdriaMed. 2011. SoleMon survey in the Northern Adriatic Sea (GSA 17): outcomes and new perspectives. FAO-MIPAAF Scientific Cooperation to Support Responsible Fisheries in the Adriatic Sea. GCP/RER/000/ITA/TDXX. *AdriaMed Technical Documents*, XX: 70 pp.

**Coauthor**

[ 2010 ] **TR04**

Scarcella G., Giovanardi O., Vrgoc N., Marceta B., Fabi G., Grati F., Raicevich S., Polidori P., Domenichetti F., **Bolognini L.**, Celic I., Sabatini L. 2010. SAC GFCM, Sub-Committee on Stock Assessment (SCSA). Istanbul, 1 October 2010

**Coauthor**

[ 2008 ] **TR03**

Fabi G., **Bolognini L.**, Punzo E., Spagnolo A. 2008. *Monitoraggio volto alla valutazione degli effetti indotti dalla realizzazione della barriera artificiale a fini multipli Casteldimezzo – Monte Castellaro - VI anno di indagine (IV anno dopo la posa dei substrati)*. Rapporto per la Regione Marche – Servizio Attività ittiche, Commercio e Tutela del Consumatore, Caccia e Pesca Sportiva. 79 pp.

**Coauthor**

[ 2007 ] **TR02**

Fabi G., **Bolognini L.**, Sarappa A., Spagnolo A. 2008. *Monitoraggio volto alla valutazione degli effetti indotti dalla realizzazione della barriera artificiale a fini multipli Pedaso – Cupra Marittima. III anno di indagine (2007) – Il anno dopo la posa in opera dei substrati artificiali*. Rapporto per la Regione Marche – Servizio Attività ittiche, Commercio e Tutela del Consumatore, Caccia e Pesca Sportiva. 68 pp.

**Coauthor**

[ 2005 ] **TR01**

Lee C., Gobatj., Jones B., Poulain P.M., Peters H., Johnson D., Campanelli A., Vilicic D., Dorman C., Thaler D., Zheng Z., Ursella L., Mauri E., Deponte D., Barbanti R., Goode W., Fornasiero P., Grilli F., Di Marco M., Bigazzi D., **Bolognini L.**, and Cetinic I. (2005). Cruise Report: *DOLCEVITA 1 and 2, 31 January - 24 February and 26 May -15 June, 2003*. Technical Report, Applied Physics Laboratory - University of Washington, Seattle. TR 0409. Grant N00014-02-1-0064.

**Coauthor**

[ 2021 ] **PR08**

A. N. Tassetti, A. Galdelli, J. Pulcinella, A. Mancini and **L. Bolognini**, "A low-cost and low-burden secure solution to track small-scale fisheries," 2021 International Workshop on Metrology for the Sea; Learning to Measure Sea Health Parameters (MetroSea), 2021, pp. 382-387, doi: 10.1109/MetroSea52177.2021.9611622.

<https://ieeexplore.ieee.org/document/9611622>

[ 2020 ] **PR07**

**Luca Bolognini**, Francesca Perretta, Martina Scanu, Fabio Grati. *Can ICT tool effectively contribute to pursue long-term sustainability targets in smallscale fisheries segment? Preliminary results on the adoption of a virtual marketplace (VirMa) in artisanal fishery sector.* LabMaf - Developing a labeling scheme for the Mediterranean small-scale and artisanal fish products. Symposium: The future of small-scale fishery markets in the Mediterranean: social, environmental, economic and governance aspects. 6 October 2020, Občina Izola, Sejna soba občinskega sveta, Kristanov trg 1, Izola, and online.

conference-paper

ISBN: 9788578110796

ISSN: 1098-6596

PMID: 25246403

**First Author, Conference speaker**

<http://emuni.si/ISBN/978-961-6805-09-4.pdf>

[ 2017 ] **PR06**

Fabio Grati, **Luca Bolognini**, Francois Bastardie - ECOAST Project: Spatial Planning for Fisheries in the Adriatic Sea. Internationale Symposium Protection of the Black Sea Ecosystem and Sustainable Management of Maritime Activities - PROMARE 2017, 8th Edition, 7-9 September 2017, Constanta, ROMANIA.

[ 2015 ] **PR05**

Azzurro, E., **Bolognini, L.**, Grati, F., & Moschella, P. (2015). Topic presentation: Monitoring emerging changes in Mediterranean fish biodiversity: new opportunities arise from Local Ecological Knowledge. In C. Cerrano, Y. Henocque, P. Moschella, & M. Ponti (Eds.), *MMMPA / CIESM International Joint Conference on Mediterranean Marine Protected Areas: Integrated Management as a Response to Ecosystem Threats* (pp. 15–17). Ancona.

**Coauthor**

[ 2015 ] **PR04**

**Bolognini, L.**, Bombace, G., Grati, F., & Scarcella, G. (2015). Andamento e stato delle risorse demersali in Adriatico nel periodo 2004-2012 e considerazioni alieutiche, economiche ed ecologiche. In *Il Mare Adriatico: ambiente, pesca e cultura* (p. In Press.). Ancona, Italy: ACCADEMIA MARCHIGIANA DI SCIENZE LETTERE ED ARTI, Istituto Culturale Europeo.

**First Author, Congress speaker**

[ 2011 ] **PR03**

Giuseppe, S., Grati, F., Fabi, G., Polidori, P., Domenichetti, F., **Bolognini, L.**, ... others. (2011). Common sole fisheries in the northern and central Adriatic Sea: stock status and predictions. *8th International Flatfish Symposium 2011*.

**Coauthor**

[ 2011 ] **PR02**

Grati, F., Fabi, G., Giuseppe, S., Polidori, P., Domenichetti, F., **Bolognini, L.**, ... others. (2011). Spatial distribution and dynamics of *Solea solea* (Linneo, 1758) in the central and northern Adriatic Sea. In *8th International Flatfish Symposium 2011* *International Flatfish Symposium 2011*.

**Coauthor**

[ 2011 ] **PR01**

Scarcella, G., Fabi, G., Grati, F., Polidori, P., Domenichetti, F., **Bolognini, L.**, ... Cvitković, I. (2011). SoleMon survey for the study of flatfish stocks in the central and northern Adriatic Sea. In *18th International Flatfish Symposium* (p. 1). IJmuiden, The Netherlands.

**Coauthor**

## POSTERS AT NATIONAL AND INTERNATIONAL CONGRESS

---

[ 2013 ] **PO04**

Penna, P., Marini, M., Tesei, L., **Bolognini, L.**, Merelli, E., Taffi, M., ... Paoletti, N. (2013). Having Fun With Fishpass : Agent-Based Simulator for Assessing the Impact of Different Fishing Scenario. In *3rd Scientific day of the School of Science and Technology* (p. 1). Camerino, Italy.

**Coauthor**

[ 2012 ] **PO03**

Penna, P., Marini, M., Tesei, L., **Bolognini, L.**, Merelli, E., Paoletti, N., ... Scarcella, G. (2012). Spatial multiscale agent-based fish behavioral model. In *2nd Scientific day of the School of Science and Technology* (p. 1). Camerino, Italy.

**Coauthor**

[ 2011 ] **PO02**

Scarcella, G., Fabi, G., Grati, F., Polidori, P., Domenichetti, F., **Bolognini, L.**, ... Cvitković, I. (2011). SoleMon survey for the study of flatfish stocks in the central and northern Adriatic Sea. In *8th International Flatfish Symposium* (p. 1). IJmuiden, The Netherlands.

**Coauthor**

[ 2011 ] **PO01**

Grati, F., Fabi, G., Giuseppe, S., Polidori, P., Domenichetti, F., **Bolognini, L.**, ... others. (2011). Spatial distribution and dynamics of *Solea solea* (Linneo, 1758) in the central and northern Adriatic Sea. In *8th International Flatfish Symposium 2011 International Flatfish Symposium 2011*.

**Coauthor**

## DATASETS

---

[ 2021 ] **DS04**

The VirMa Virtual marketplace: a co-designed exercise to enhance the small-scale fisheries value chain. DOI: 10.17632/ff8hmjg2f5.1

<https://data.mendeley.com/datasets/ff8hmjg2f5/1>

[ 2017 ] **DS03**

**Bolognini, Luca;** Belardinelli, Andrea; Domenichetti, Filippo; Grati, Fabio (2017): Daily mean water temperature at time series station Da Giovanni. In PANGAEA. Available at: <https://doi.org/10.1594/PANGAEA.876157>.

[ 2017 ] **DS02**

**Bolognini, Luca;** Belardinelli, Andrea; Domenichetti, Filippo; Grati, Fabio (2017): Water temperature at time series station Da Giovanni, PANGAEA. Available at: <https://doi.org/10.1594/PANGAEA.876156>.

[ 2017 ] **DS01**

**Bolognini, Luca;** Belardinelli, Andrea; Domenichetti, Filippo; Grati, Fabio (2017): One year seawater temperature recording inside a breakwater area in the Northern and Central Adriatic Sea. Available at: <https://doi.pangaea.de/10.1594/PANGAEA.876158>.

## PROTOCOLS

---

[ 2018 ] **PT04**

Grati F, Scanu M, **Bolognini L.** 2018. Artificial eggs collector for common cuttlefish [Internet]. p. 3. doi:dx.doi.org/10.17504/protocols.io.sipecdn

[ 2018 ] **PT03**

Grati F, Scanu M, **Bolognini L.** 2018. " Trap " eggs collector for common cuttlefish [Internet]. pp. 1–3. doi:dx.doi.org/10.17504/protocols.io.simecc6

[ 2018 ] **PT02**

Grati F, Scanu M, **Bolognini L.** 2018. " Longline " eggs collector for common cuttlefish [Internet]. pp. 1–3. doi:dx.doi.org/10.17504/protocols.io.shseb6e

[ 2018 ] **PT01**

Grati F, Scanu M, **Bolognini L.** 2018. " Seagrass " eggs collector for common cuttlefish  
[Internet]. pp. 1–3. doi:dx.doi.org/10.17504/protocols.io.shheb36

## REFEREE

---

[ 2020 ] **Journal of Marine Science and Engineering;**

ISSN 2077-1312

[ 2020 ] **Sustainability**

ISSN 2071-1050

[ 2020 ] **Fisheries Research**

ISSN: 0165-7836

[ 2019 ] **Acta Adriatica**

International Journal of Marine Science

ISSN: 1846-0453

[ 2019 ] **Ihheringia Série Zoologia**

Museu de Ciências Naturais

*Print version* ISSN 0073-4721

*On-line version* ISSN 1678-4766

[ 2019 ] **Indian Journal of Experimental Biology**

ISSN: 0975-1009 (Online)

ISSN: 0019-5189 (Print)

[ 2019 ] **Sustainability**

SSN 2071-1050

[ 2019 ] **Aquaculture Research**

Online ISSN:1365-2109

[ 2019 ] **Sustainability**

ISSN 2071-1050

[ 2019 ] **Marine Pollution Bulletin**

ISSN: 0025-326X

[ 2018 ] **Helgoland Marine Research**

ISSN: 1438-387X

[ 2018 ] **Acta Adriatica**

International Journal of Marine Science

ISSN: 1846-0453.

[ 2018 ] **Fishes**

MDPI

ISSN: 2410-3888

[ 2018 ] **Acta Ichthyologica et Piscatoria**

Scientific Society of Szczecin

ISSN: 0137-1592



[ 2018 ] **ICES Journal of Marine Science**

International Council for the Exploration of the Sea (ICES);  
ISSN: 1054-3139

[ 2018 ] **Marine Pollution Bulletin**

ISSN: 0025-326.

[ 2016 ] **Deep-Sea Research Part II: Topical Studies in Oceanography**

Elsevier  
ISSN: 0967-0645.

[ 2016 ] **CBM - Cahiers de Biologie Marine**

CNRS – UPMC, Station Biologique Roscoff  
ISSN: 2262-3094

[ 2015 ] **Biologia Marina Mediterranea**

Società Italiana di Biologia Marina  
ISSN: 1123-4245.

[ 2015 ] **CBM - Cahiers de Biologie Marine**

CNRS – UPMC, Station Biologique Roscoff  
ISSN: 2262-3094.

[ 2015 ] **Zoology and Ecology (Acta Zoologica Lituonica)**

Nature Research Center, Lithuania; Ed. Taylor & Francis  
ISSN: 2165-8005

[ 2015 ] **Turkish Journal of Fisheries and Aquatic Sciences**

Central Fisheries Research Institute of Turkey and Japan International Cooperation Agency (JICA)  
ISSN: 1303 - 271

**PARTICIPATION IN NATIONAL AND INTERNATIONAL PROJECTS  
(PROT. ISMAR-CNR N. 0006181 OF 25/07/2016)**

---

[ 01/04/2020 – Current ]

**ARGOS: ShARed GOVERNance of Sustainable fisheries and aquaculture activities as leverage to Project title protect marine resources in the Adriatic Sea.**

1/4/2020 - 31/12/2022, 2014 - 2020 Interreg V-A Italy - Croatia CBC Programme, Call for proposal 2019 Strategic - ARGOS, Priority Axis: Environment and cultural heritage.

**Role: Operational Unit Manager**

**Budget (unit):**

[ 05/12/2019 – Current ]

**PO FEAMP ITALIA 2014/2020, Priorità n. 2, Favorire un'acquacoltura sostenibile sotto il profilo ambientale, efficiente in termini di risorse, innovativa, competitiva e basata sulle conoscenze**

05/12/2019 - 31/12/2021

Misura 2.47, Innovazione (Art. 47 del Reg. UE n. 508/2014).

**Role: Scientific Responsible**

**Total budget:**

[ 01/01/2019 – Current ]

**ITACA - Innovative Tools to increAse Competitiveness and sustainability of small pelagic fisheries**

01/01/2019 - 31/06/2021

2014 - 2020 Interreg V-A; Italy - Croatia CBC Programme; Priority Axis: Blue Innovation; Project ID: 10044562.

**Role: Scientific Responsible of Unit**

Scientific Coordinator: Veneto Agricoltura - Italy

[ 2017 – Current ] **DCF - Data Collection Framework**

*Data Collection Framework*" (European Commission).

Scientific Coordinator of Unit: IRBIM-CNR.

**Role: participant.**

[ 01/01/2018 – 31/12/2020 ]

**ARIEL - Promoting small scale fisheries and aquaculture transnational networking in Adriatic-Ionian macroregion**

Adriatic-Ionian Programme INTERREG V-B Transnational 2014-2020.

Scientific Coordinator: ISMAR-CNR; Unit Budget: 175.335,50€

**Role: support scientific coordination.**

[ 01/02/2018 – 31/07/2019 ]

**PHAROS4MPAS - Blue Economy and Marine Conservation: Safeguarding Mediterranean MPAs in order to achieve Good Environmental Status**

2014 - 2020 Interreg MED Programme, Priority Axis 3: Protecting and promoting Mediterranean natural and cultural resources; 3.2: To maintain biodiversity and natural ecosystems through strengthening the management and networking of protected areas.

**Role: Scientific Responsible of Unit**

Scientific Coordinator: World Wide Fund For Nature - France

**Research products: TR20**

[ 01/01/2018 – 30/06/2019 ]

**DORY - Capitalization actions for Adriatic marine environment protection and eco system based management**

2014 - 2020 Interreg V-A Italy - Croatia CBC Programme.

Scientific Coordinator: Marche Region; Unit Budget: 102.225,00€

[ 01/01/2018 – 31/03/2019 ]

**STREAM - Strengthening Regional Cooperation in the Area of Fisheries Biological Data Collection in the Mediterranean and Black Sea**

MARE/2016/22 – SI2.770115.

Scientific Coordinator: CIBM - Italy

[ 01/01/2017 – 31/12/2018 ]

**SUPREME - Supporting Maritime Spatial Planning in the Eastern Mediterranean**

EASME/EMFF/2015/1.2.1.3.

Scientific Coordinator: CORILA - Italy.

**Role: Participant.**

[ 2013 – 2018 ]

**ECOAST – New methodologies for an ecosystem approach to spatial and temporal management of fisheries and aquaculture in coastal areas**

Cofasp-EraNet Project.

**Tasks: WP Leader, support for the Scientific Coordinator, Budget OU: 125.305€.**

Research products: **PP18, PP19**

[ 2013 – 2016 ] **BALMAS – Ballast Water Management System for Adriatic Sea Protection**

Co-funded Project by European Union – Adriatic IPA.

**Tasks: participant, relator, sampling at sea, meetings organization with stakeholders, development of alternative systems for data collection, data analysis.**

Research products: **PP03, PP07, PP12, PP15, PR05**

[ 2013 – 2015 ]

**SSD PESCA: Sistema di Supporto alle Decisioni per la gestione sostenibile della Pesca**

Scientific responsible Dr. Fabio Grati.

**Role: Participant, Dissemination.**

[ 2013 – 2015 ] **ADRIPLAN – Adriatic Ionian Maritime Spatial Planning**

Project Co-funded by European Union – DG Mare; Scientific responsible Dr. Pierpaolo Campostrini.

**Role: Participant.**

Research products: **TR16**

[ 2013 – 2015 ]

**ECOSEA – Protection, improvement and integrated Management of the sea environment and of cross-border natural resources**

Project Co-funded by European Union – Adriatic IPA.

**Role: sampling at sea, relator, scientific expert, meeting for stakeholders engagement, data analyst.**

Research products: **PP05, PP06, PP08, PP09, PP10, PP11, PP14, PP16, PP17, PP20**

[ 2013 – 2013 ]

**Monitoraggio volto alla caratterizzazione e gestione delle aree di sversamento in mare dei sedimenti provenienti dai lavori di escavo per adeguamento fondali antistanti primo tratto nuova banchina rettilinea alla quota di P.R.P. (-14 mt. l.m.m.)...**

...da eseguirsi presso il porto di Ancona. Autorità Portuale di Ancona; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea.**

[ 2011 – 2013 ]

**Analisi delle catture e dei rendimenti di pesca delle nasse per canocchie nell'area costiera marchigiana**

Project FEP n. 03ACO10MA.

**Role: Scientific responsible, Budget: 29.224€, author, Coordination.**

Research products: **TR15**

[ 2010 – 2013 ]

**Project COEXIST - Interaction in Coastal Water: a Roadmap to Sustainable Integration of Aquaculture and Fisheries**

CNR/UE, TAP04007002. Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, GIS data collection, coauthor.**

Research products: **BO01**

[ 2009 – 2013 ] **Servizi di monitoraggio ambientale Bonaccia**

ENI SpA – Divisione E&P; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA01, PA04, PA09, PA10, TR11**

[ 2008 – 2013 ] **Servizi di monitoraggio ambientale Annamaria B**

ENI SpA – Divisione E&P; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA04, PA09, PA10, TR10**

[ 2008 – 2013 ] **Servizi di monitoraggio ambientale Guendalina**

ENI SpA – Divisione E&P; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA01, PA04, PA09, PA10**

[ 2005 – 2013 ]

**SoleMon beam trawl survey in Northern Adriatic Sea (GSA 17; 2005-2012) for the stock assessment of Solea solea and other benthic species**

*Supported by ISMAR-CNR and FAO-ADRIAMED regional project.* Scientific responsible Dr. Giuseppe Scarcella.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA03, PA04, PA05, PU01, PU02, TR04, TR05, TR06, PR01, PR02, PR03, PO01, PO02, PO03, PO04**

[ 2010 – 2011 ]

**Studio dell'influenza del diametro del monofilamento sull'efficienza e sulla selettività delle reti ad imbrocco da sogliole**

Progetto FEP n. 06AC0271109. Scientific responsible Dr. Fabio Grati.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA08**

[ 2010 – 2011 ]

**Gestione della risorsa lumachina di mare (Nassarius smutabilis): adozione di cestini aventi una misura di maglia idonea alla selezione degli individui sotto misura**

Progetto FEP n. 05ACO271109. Scientific responsible Dr. Fabio Grati.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA07, TR07**

[ 2006 – 2011 ]

**Allevamento del dattero bianco (Pholas dactylus) su substrati artificiali: fase finale di sperimentazione**

MiPAF; 2006-2011. Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

[ 2006 – 2010 ] **Servizi di monitoraggio ambientale Campo Tea**

ENI SpA – Divisione E&P; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA04, PA10, TR12, TR13**

[ 2009 – 2009 ]

**Studio delle comunità bentoniche presenti nel Campo Sperimentale in mare aperto e in un impianto di mitilicoltura di Venezia**

Scientific responsible Dr. L. Da Ros, CNR-ISMAR Venezia.

**Role: Participant, sampling at sea, data analyst, coauthor.**

[ 2009 – 2009 ]

**Osservatorio economico sulle strutture produttive della pesca marittima in Italia 2009**

IREPA - Istituto di Ricerche Economiche per la Pesca e l'Acquacoltura; 2009.

**Role: Participant, sampling at sea, data analyst, coauthor.**

[ 2008 – 2009 ]

**Indagini volte alla valutazione degli eventuali effetti indotti da interventi di manutenzione in pozzo presso una struttura di estrazione offshore sulle specie ittiche oggetto di pesca nell'area antistante Crotona**

ENI SpA – Divisione E&P; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

[ 2006 – 2008 ]

**Sperimentazione di moduli innovativi per l'allevamento del dattero bianco *Pholas dactylus***

Regione Marche; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

[ 2005 – 2008 ]

**Monitoraggio volto alla valutazione degli effetti indotti dalla realizzazione della barriera artificiale a fini multipli Pedaso-Cupra Marittima**

Regione Marche; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA04, PA06, TR02**

[ 2005 – 2008 ] **Servizi di monitoraggio ambientale Campo Clara Est**

ENI SpA – Divisione E&P; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA04**

[ 2005 – 2008 ] **Servizi di monitoraggio ambientale Campo Naide**  
ENI SpA – Divisione E&P; Scientific responsible Dr. Gianna Fabi.  
**Role: Participant, sampling at sea, data analyst, coauthor.**  
Research products: **PA04**

[ 2006 – 2007 ]  
**Progetto sperimentale per il trasferimento delle tecniche di allevamento del dattero bianco (Pholas dactylus) agli operatori del settore della Regione Puglia**  
Regione Puglia; Scientific responsible Dr. Gianna Fabi.  
**Role: Participant, sampling at sea, data analyst, coauthor.**

[ 2004 – 2007 ]  
**Valutazione dello stock di Solea vulgaris del medio e alto Adriatico e dell'incidenza delle diverse attività di pesca**  
MiPAF; Scientific responsible Dr. Gianna Fabi.  
**Role: Participant, sampling at sea, data analyst, coauthor.**  
Research products: **PA03, PA04, PA05, PU01, PU02, TR04, TR05, TR06**

[ 2003 – 2007 ]  
**Monitoraggio volto alla valutazione degli effetti indotti dalla realizzazione della barriera artificiale a fini multipli Casteldimezzo - Monte Castellaro**  
Regione Marche; Scientific responsible Dr. Gianna Fabi.  
**Role: Participant, sampling at sea, data analyst, coauthor.**  
Research products: **TR03**

[ 2006 – 2006 ]  
**Caratterizzazione delle biocenosi bentoniche presenti nelle aree del Porto di Ancona interessate dai lavori di escavo**  
Autorità Portuale di Ancona; Scientific responsible Dr. Gianna Fabi.  
**Role: Participant, sampling at sea, data analyst, coauthor.**

[ 2003 – 2006 ]  
**Monitoraggio volto alla valutazione degli effetti indotti dalla realizzazione della barriera artificiale a fini multipli P. Recanati-P.to Potenza Picena**  
Regione Marche; 2000-2006. Scientific responsible Dr. Gianna Fabi.  
**Role: Participant, sampling at sea, data analyst, coauthor.**  
Research products: **PA04, PA06**

[ 2005 – 2005 ] **Programma Nazionale Raccolta Dati Alieutici**  
MiPAF; Scientific responsible Dr. Nando Cingolani.  
**Role: Participant, sampling at sea, data analyst, coauthor.**

[ 2004 – 2005 ]

**Studio della selettività delle reti ad imbrocco da sogliole in Adriatico settentrionale**

Regione Marche; Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA04**

[ 2003 – 2005 ]

**Ripopolamento attivo di lagune, stagni costieri e localizzate fasce dell'area costiera con giovanili certificati di specie ittiche e di crostacei secondo i principi del codice di condotta per una pesca responsabile (FAO '95) – Prove di ripopolamento**

MIPAF, 2003-2005. Scientific responsible Dr. Gianna Fabi

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA02, PA06**

[ 2003 – 2005 ] **Servizi di monitoraggio ambientale Campo Calipso**

ENI SpA – Divisione E&P; 2002-2005. Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA04**

[ 2003 – 2004 ]

**Studio della selettività delle trappole utilizzate per la pesca della Lumachina di mare (*Nassarius mutabilis*).**

Regione Marche; 2003-2004. Scientific responsible Dr. Gianna Fabi.

**Role: Participant, sampling at sea, data analyst, coauthor.**

Research products: **PA07**





## Courses (Prot. ISMAR-CNR N. 0006181 of 25/07/2016)

- 2019 - English course, Wall Street English (AN); December 2018 – March 2019; IRBIM CNR Ancona.
- 2017 - English course, Wall Street English (AN); March – June 2017; ISMAR CNR Ancona.
- 2016 - English course, Wall Street English (AN); March – June 2016; ISMAR CNR Ancona.
- 2016 - Course "*Going place with Spatial Analysis*", Esri MOOC Team - UDEMI (May - June 2016). David Di Biase and Linda Beale (Esri).
- 2016 - Course "*Basic Security in the Field II*", UNDSS – United Nations Department on Safety and Security (10 May 2016)
- 2016 - N.19 webinar Elsevier Publishing Campus (April – Today)
- 2016 - Course "*Planning the Sea: Marxan as a tool for operational Maritime Spatial Planning*", dr. Norma Serra Sogas and dr. Jennifer McGowan, PacMARA – Pacific Marine Analysis & Research Association; αεδα – Applied Environmental Decision Analysis, Commonwealth Environmental Research Facility; The University of Queensland, AUSTRALIA (Venice, 11-12-13 January 2016).
- 2014 - Course "*Statistica*" CNR-ISMAR Ancona, dr. Stefano Guicciardi, (Ancona, 2014).
- 2013 - Course "*Tecniche GIS - Fondamenti di analisi dei sistemi ecologici*" by Faculty of Sciences of environmental control and civil protection, Marche Polytechnic University, dr. Michele Marconi, (Ancona, April-May 2013).
- 2013 - Short Course in "*Governance and Marine Coastal Zone Management*" – by Civil Engineering, Construction and Architecture and PhD School in Engineering Sciences, Marche Polytechnic University, Prof. Marcus Polette (CNPq-National Research Centre, Brazil), (Ancona, 28 January-01 February 2013)
- 2012 - GFCM *Working group of Stock Assessment of Demersal Species* (5-9 November 2012, Split, Croatia)
- 2012 - Master Class in "*Marine Spatial Planning*" – by Centre for Marine Policy, part of Wageningen University and Research Centre, Wageningen University Environmental Policy Group, IMARES, LEI and Van Hall Larenstein University of Applied Sciences, (30-31 October 2012, Leeuwarden, The Netherlands)
- 2012 - Joint ICES/COEXIST Workshop – "*Best Practice Guidelines for spatial planning to integrate fisheries, aquaculture and other uses in the coastal zone*", Institute of Marine Research, (19/09/2012, Bergen, Norway).
- 2012 - Course "*Elementi di statistica con R e i DataBase*" (10-12-17-19 April 2012, Ancona).
- 2012 - GRID (GeoReference Interactions Database) Workshop (5-6/03/2012, Ancona).

- 2011 - Workshop FISHRENT (6-7/10/2011, The Hague, Olanda).
- 2010 - Course "Metodologia Statistica per la Ricerca Biologica di Base ed Applicata" – by Società Italiana di Biometria (Italian Region of the International Biometric Society) in collaboration with IFC Istituto di Fisiologia Clinica-C.N.R. of Pisa and section of Statistica Medica e Biometria "G. Maccacaro" Milan University.
- 2008 - Course BOSIET – Basic Offshore Safety Induction and Emergency Training cours (including Helicopter Underwater Escape Training and Emergency Breathing System) by *International Safety Training Centre* (ISTC) Malta, Certificate No12639.

## **APPOINTMENT LETTER (PROT. ISMAR-CNR N. 0012448 OF 31 DECEM- BER 2013)**

---

### **Appointment letter (Prot. ISMAR-CNR N. 0012448 of 31 December 2013)**

31 December 2013, Dr. Fabio Trincardi, Director of the Institute of Marine Science - National research Council. BALMAS Project from 01 November 2013 to 31 March 2016 relevant to WP0, WP1, WP2, WP3, WP4, WP5, WP6, WP8, WP9.

## **SERVICE ORDER (PROT. ISMAR-CNR N. 0002053 OF 16 MARCH 2016)**

---

### **Service Order (Prot. ISMAR-CNR N. 0002053 of 16 March 2016)**

16 March 2016. Dr. Fabio Trincardi, Director of the Institute of Marine Science - National Research Council, ECOAST Project (Cofasp-EraNet). Appointment as responsible of "WP2 - Description of selected case studies in European Regional Seas. Mapping of productive marine areas and priority areas for fisheries and aquaculture".

## **SHORT TERM MOBILITY - MOBILITÀ DI BREVE DURATA, II CALL 2018**

---

### **Short Term Mobility - Mobilità di Breve Durata, II Call 2018**

Proposal program: **Fisheries management measures through the analysis of ABALOBI data.**

Host intitution: **Department of Environmental and Geographical Sciences, University of Cape Town, Rondebosh, Cape Town, and ABALOBI NGO, South Africa.**

External referent: Serge Raemaekers, ABALOBI ICT4FISHERIES Managing Director.

Evaluation: **Winner.**

**Oceanographic Surveys, Fishing Surveys, Commercial Fleet Boardings  
(ISMAR-CNR Prot. No 0009215 of 0**

During the several years I spent at IRBIM-CNR in Ancona, I had the opportunity to participate in more than 100 oceanographic and fishing surveys, conducted on board of national and international research vessels, as well as numerous boardings on board of national commercial fleet.