

Biagio DI TERLIZZI
**Head of Cooperation
and Planning**



CIHEAM

Centre International de Hautes Études Agronomiques Méditerranéennes

IAMB

Istituto Agronomico Mediterraneo di Bari



CIHEAM: Origin, Mission, Members

- Creation in May 1962
- **13 Member Countries**
- **4 Mediterranean Agronomic Institutes**
Bari, Chania, Montpellier and Zaragoza
- **1 General Secretariat** in Paris

Functions

- *Providing advanced **education***
- *Developing a spirit of international **cooperation**.*



3 Main Missions

- ***Education & Training***
- ***Research***
- ***Cooperation and Policy Dialogue***

4 Main Topics

- ***Agriculture***
- ***Food Security / Safety***
- ***Rural Areas***
- ***Sustainable Development***

A look at some figures

- ***200 Officials***
- ***400 Master Students***
- ***1000 Professionals in Specialized Courses***



HOW ARE THESE GENERAL OBJECTIVES ACHIEVED?

Through an INTEGRATED APPROACH to **EDUCATION**, **RESEARCH** and **INTERNATIONAL COOPERATION** in our fields of activity: Mediterranean agriculture, food and sustainable rural development.



CIHEAM – MAIB's STRENGTHS AND PECULIARITIES

**10,000
STUDENTS**

- A **NETWORK** of people, countries, know-how, experiences
- A special attention to **INTEGRATION**: we unite what the world divides
- A strong **"GLOCAL" VOCATION**: a consolidated link with our territory, the APULIA REGION
- Focus on **HUMAN CAPITAL**, enhancing the individual potentials to face the real needs of Countries
- The identification of **SPECIFIC TRAINING NEEDS**, especially tailored to the Mediterranean Countries

Post Graduate Specialization Diploma		2624
'MASTER OF SCIENCE' PROGRAMMES <i>Long duration courses (8 months to 2 years)</i>		692
ADVANCED SPECIALIZATION COURSE <i>(3 to 8 months)</i>		244
SHORT AND INTENSIVE COURSES		5340
DISTANCE LEARNING COURSES		342
Support to Doctoral Studies		70



Thematic Areas

**Land and water
resources management**



**Integrated pest
management of
Mediterranean fruit crops**



**Mediterranean organic
agriculture**



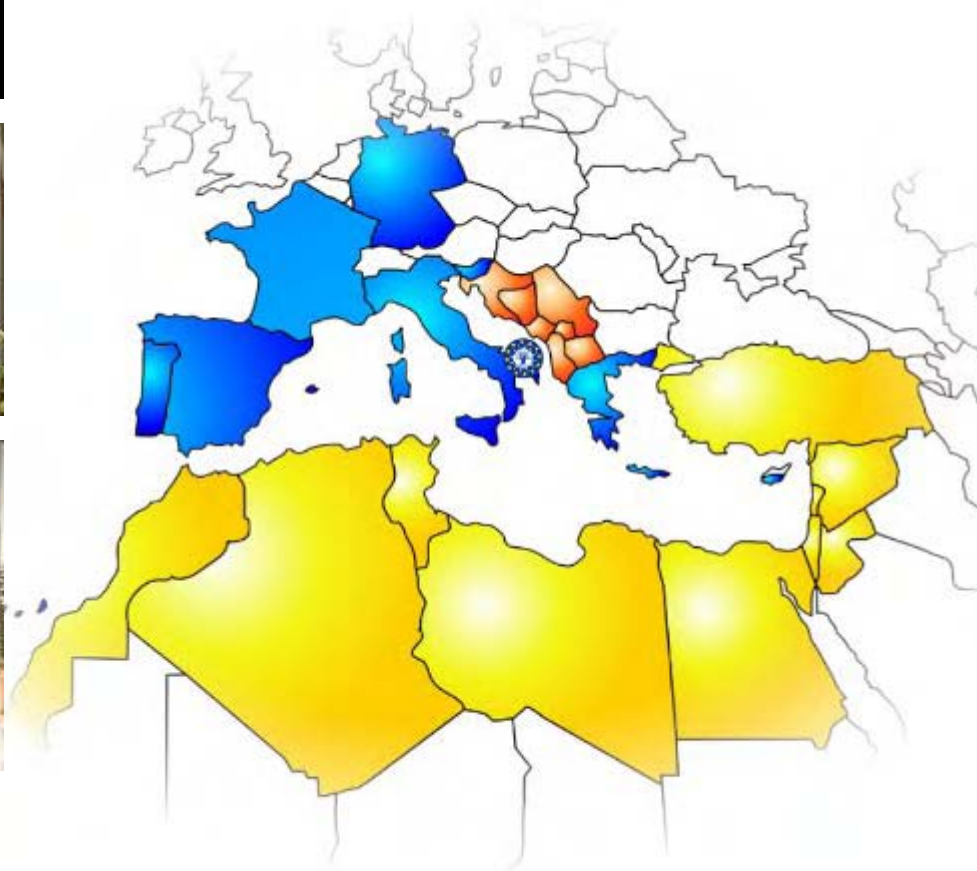
**Sustainable agriculture
and rural development**



EDUCATION & TRAINING

Students' Countries of Origin

The unique character of our courses is based on the participation of **worldwide students and lecturers.**



European Countries:

Cyprus, France, Germany, Greece, Italy, Malta, Portugal, Spain, Slovenia.

Eastern Adriatic Countries:

Albania, Bosnia & Herzegovina, Croatia, Macedonia, Montenegro, Serbia

Eastern & Southern Mediterranean Countries:

Algeria, Egypt, Jordan, Lebanon, Libya, Mauritania, Morocco, Palestine, Syria, Tunisia, Turkey

Other Countries:

Angola, Bangladesh, Burundi, China, Ethiopia, Georgia, Iran, Iraq, Oman, Senegal, Sudan

RESEARCH

Applied Research Activities

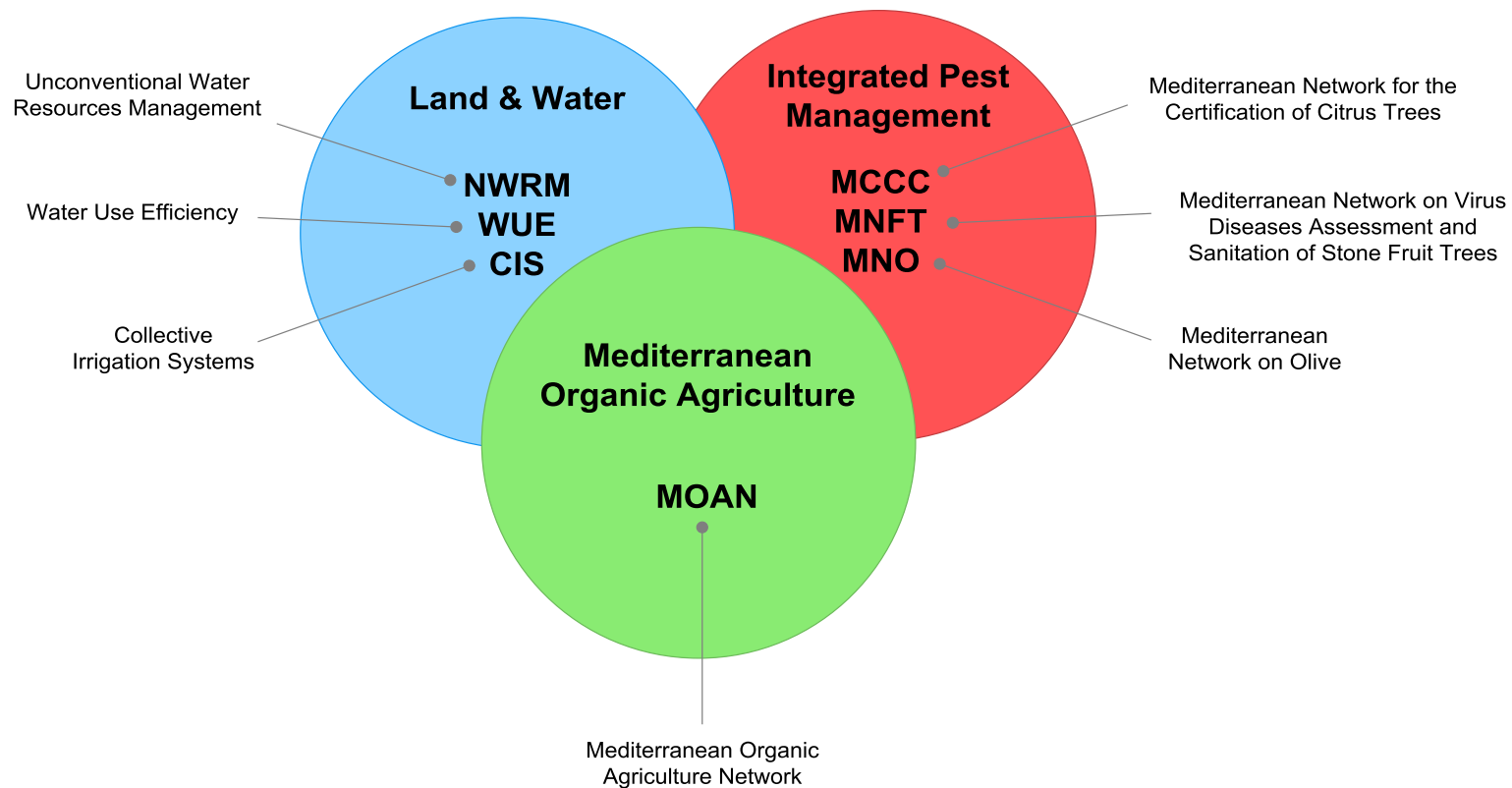


- Applied research activity based on a **problem-solving approach** to solve peculiar problems of the Mediterranean region.
- Actions are designed and carried out in a **rigorously scientific manner**, relying upon **basic knowledge** and **sustainable innovative solutions** for the target areas.
- Couple the **most advanced scientific and technological knowledge** with **effective and practical solutions** in the areas where they will be applied to produce the best impact on the territory and local populations.

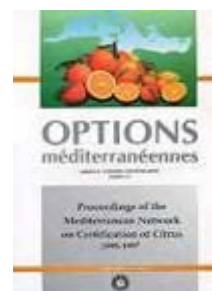
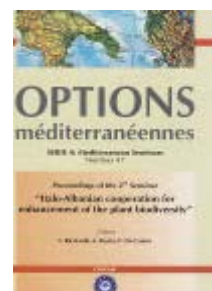
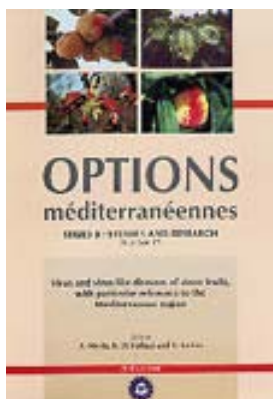
RESEARCH

MEDITERRANEAN NETWORKS

MAIB coordinates several Research Networks creating permanent links among Mediterranean Institutions.



THE DOCUMENTATION CENTER



330 MAIB PUBLICATIONS (2004-2008)
Proceedings, scientific journals, books, reports

on-line Catalogue on the Internet (OPAC)

on-line Documentation Data Banks

(ISI WOS, Elsevier, Springer, Wiley-Blackwell, Acta Horticulturae, CABI organic research database), about 1,000 full text journals

10,830 Titles of 20,000 (Library Net)

6,000 Books

161 Specialized Journals

469 Master Thesis

200 Dictionaries

COOPERATION

Through cooperation, the MAIB promotes quite significant partnership actions in the Mediterranean region contributing to upgrading and developing the agricultural sector and protecting the environment with a view to progressively spreading sustainable agriculture



Activities:

- **Technical assistance to public institutions (Italian and foreign ministries, regions, provinces, municipalities);**
- **Training of managers and professionals;**
- **Applied research;**
- **Design of *in-loco* actions ;**
- **Publication of studies ;**
- **Transfer of know-how.**
- **Institutional Building**



COOPERATION

The main donors are :

Italian Ministry of Foreign Affairs, the MiPAAF, the Puglia Region, IFAD, UNDP, FAO and the European Union .

European Territorial Cooperation Programmes 2007-2013 :

- Mediterranean Trans-national Cooperation Programme (**MED**);
- South East Europe Trans-national Cooperation Programme (**SEE**)
- Interregional Cooperation Programme (**Interreg IVC**)
- Adriatic Cross-border Cooperation Programme (**CBC IPA**)
- Mediterranean Cross-border Cooperation Programme (**CBC ENPI**)



COOPERATION

Programs for International Cooperation with MAE-DGCS



Ministero Affari Esteri Italiano
DGCS



- Progetto Azioni di supporto della produzione orto-frutticola Tunisina (**ORTOFRUTTA-TUNISIA**);
- Programma di certificazione delle piante per migliorare la produzione frutticola in Algeria (**CERTIFICAZIONE ALGERIA**);
- Progetto di sostegno socio-economico per le famiglie di produttori delle regioni olivicole marginali del Libano (**OLIO LIBANO**);
- Percorso Formativo Multidisciplinare Per Funzionari E Tecnici Iracheni (**TECNOFORM**);
- Interventi per il miglioramento della produttività e della qualità dei prodotti agricoli (**ETIOPIA**);
- “Valorizzazione territoriale e sostegno socio-economico alle comunità rurali di Ebla (Siria) (**EBLA**).

COOPERATION

Cooperation programs with the MiPAAF.

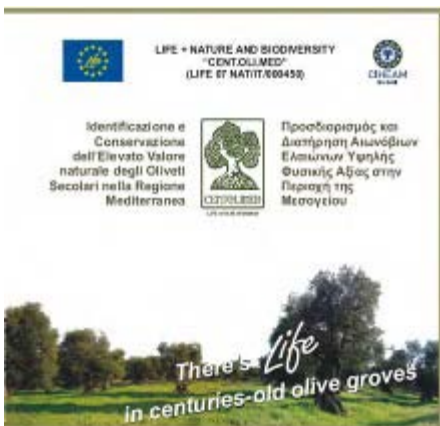


MINISTERO DELLE POLITICHE AGRICOLE
ALIMENTARI E FORESTALI



- Sviluppo della cooperazione nel settore della pesca nel Mediterraneo: mondo del lavoro, organizzazioni dei produttori, organizzazioni dei consumatori e formazione (**PESCAMED**);
- Attività di supporto tecnico-scientifico al MiPAAF sulla tematica dell'agricoltura biologica mediterranea (**ABMed**);
- Produzione e utilizzo di substrati per la vivaistica, miglioramento delle tecniche di gestione del suolo e delle strategie di fertilizzazione dei sistemi ortofrutticoli mediterranei da reddito condotti con il metodo di agricoltura biologica (**FOMB**);
- Compost di qualità per la conservazione del suolo e la sostenibilità delle produzioni in agricoltura biologica (**CONSSABBIO**);
- Programma di Supporto Istituzionale al MiPAAF;
- Programma nazionale sulla internazionalizzazione della Agricoltura biologica (**INTERBIO**);
- Definizione di mezzi tecnici e protocolli impiegabili nel Vivaismo BIOlogico di OLivo e AGrumi (**VIBIOLAG**).





COOPERATION



Mediterranean Trans-national Cooperation Programme (MED)

- Transnational Network for enhancing the Mediterranean organic olive-growing competitiveness (**BIOLMED**).

UE INCO-FP

- Mainstreaming gender dimensions into water resources development and management in the Mediterranean Region (**GEWAMED**)
- Mediterranean Dialogue on Integrated Water Management (**MELIA**)
- Water Scenarios for Europe and for Neighbouring States (**SCENES**)
- Mediterranean Innovation and Research Coordination Action (**MIRA**)
- Mediterranean dialogue on framing Sustainability in Water Policy evaluation (**SWAP**)

LIFE

- Identification and conservation of the high nature value of ancient olive groves in the Mediterranean region (**CENT.OLI.MED**)

COOPERATION

Programs of Cooperation with Regional Authorities



- Attivazione di sistemi produttivi integrati tra l'Italia e l'Egitto (**SPIIE**) ;
- Promozione della cooperazione territoriale tra le Regioni Italiane e la Tunisia attraverso la realizzazione di iniziative di sviluppo socio economico (**CIPE TUNISIA**) ;
- Programma per la salvaguardia, la razionalizzazione e l'uso efficiente delle risorse idriche (**RISMED**).
- Analisi per la definizione di interventi nelle filiere bioenergetiche della Regione Puglia
- (**PROBIO - PROGETTO 3A**).
- Programma regionale per lo sviluppo dell'agricoltura biologica in Puglia
- Applicazione dei decreti di 'lotta obbligatoria' e 'certificazione del material di propagazione vegetale' (**SHARKA**)
- Programma di ricerca finalizzato al miglioramento delle tecniche di monitoraggio alla tristezza degli agrumi (**SIMCTV**)
- Monitoraggio popolazioni afidiche nell'ambito dell'attuazione del programma regionale di interventi per la lotta al virus della tristezza degli agrumi in Puglia
- Percorso di valorizzazione del pesce azzurro per la sostenibilità economica delle comunità e dei territori costieri (**LE COSTE DELL'AZZURRO**).



COOPERATION



South East Europe Programme

- **Establishment and promotion of new approaches and tools for the strengthening of primary sector's competitiveness and innovation in the South East Europe (APP4INNO)**
-
- **Young InNOvators Network for SustainaBLE Ideas in the Agro-Food Sector (NO-BLE IDEAS)**

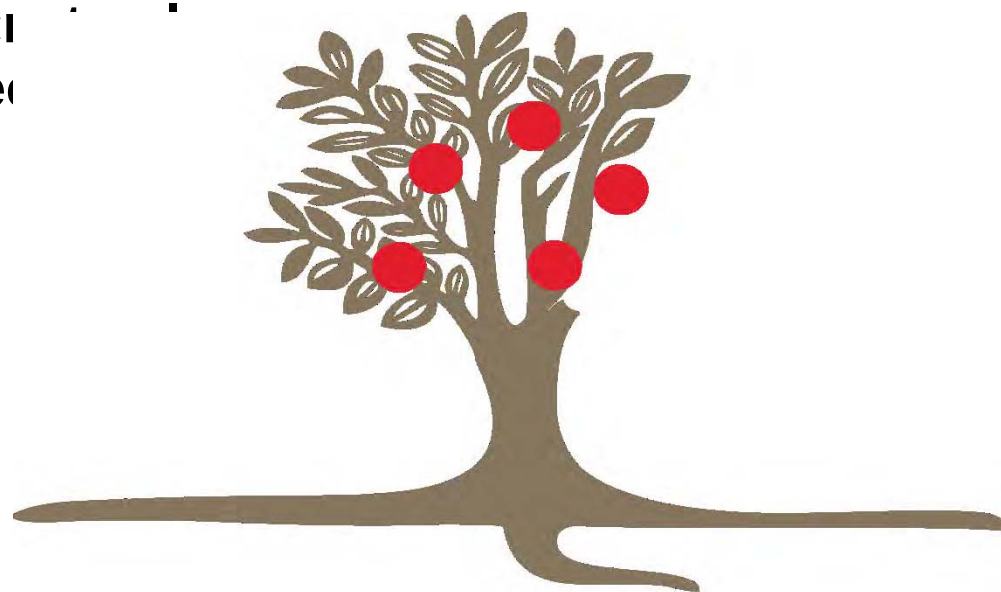
IPA

Protection, improvement and integrated management of the sea environment and of crossborder natural resources (ECO-SEA)

FEEDING KNOWLEDGE

Mission

To produce and spread knowledge and information on the relationship «
resources-biodiversity-food» seen as a main concept of "feeding the energy for life".



The two initial achievements of Feeding Knowledge Program will be:

- the implementation of **Best Sustainable Development Practices** Project
- the implementation of a “**Mediterranean Network for Food Security**” based on an innovative information exchange platform





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