



Dott. ssa Angela Cristaldi 0971.427.232  
[angela.cristaldi@imaa.cnr.it](mailto:angela.cristaldi@imaa.cnr.it)

Dott. Vito Imbrenda 0971.427.277  
[vito.imbrenda@imaa.cnr.it](mailto:vito.imbrenda@imaa.cnr.it)

Dott. Giancanio Sileo 0971.205046  
[giancanio.sileo@unibas.it](mailto:giancanio.sileo@unibas.it)

Institute of Methodologies for Environmental Analysis (IMAA-CNR)  
 Contrada Santa Loja  
 85050 Tito Scalo (PZ)

The **Ionian coast** is a natural resource of **Basilicata region** with a great economic and environmental value due to the large number of agricultural and tourist activities which have developed in a wonderful environment. The coexistence of different ecosystems makes coastal environments fragile and in a precarious equilibrium that can change rapidly, even in the case of the alteration of only one among the environmental parameters.

The concentration of many economic activities with sometimes conflicting aims, combined with the strong climatic oscillations, can increase the magnitude and extension of degradation processes already in place on the key environmental matrices: water (eutrophication, contamination, salinization), soil (land degradation) and vegetation (fragmentation, isolation). For this reason it is essential developing multidisciplinary and advanced monitoring methods as tool to early detect possible vulnerability, useful to guide the current and future policy (interventions for prevention, mitigation, restoration).

In this context, the research teams of **PRO-Land** - "Assessment methodologies for controlling land degradation processes and impacts on the environment" and **IOSMOS** - "IONian Sea water quality MONitoring by Satellite data" projects, cofinanced by the **ERDF Operational Programme 2007-2013 Basilicata region**, organize the **final projects meeting**.

The aim is to transfer the know-how to the regional authorities and at the same time to promote and disseminate best practices and results among the stake holders.

22 October 2014

Aula Convegni CNR Research Area Tito Scalo (PZ)



## IOSMOS e PRO-Land ERDF Projects Final Meeting



Operational Program ERDF Basilicata 2007 - 2013  
Projects for European territorial collaboration

# FINAL MEETING

22 October 2014

Aula Convegni  
CNR Research Area  
Tito Scalo (PZ)



09:30 Meeting Registration

10:00 Welcome addresses

Vincenzo Lapenna, IMAA-CNR Director

Antonio Bernardo, Responsible of Managing Authority OP EFRD Basilicata 07-13

10:30 IOSMOS Project



Teodosio Lacava, Principal Investigator, IMAA-CNR

Valerio Tramutoli, University of Basilicata

Stefano Pignatti, IMAA-CNR

11:15 Coffee break

11:45 PRO-Land Project



Vito Summa, Principal Investigator, IMAA-CNR

Tiziana Simoniello, IMAA-CNR

12:20 Discussion

**Moderator:** Biagio Perretti, Senior expert – OP EFRD Basilicata Managing Authority

**Participants:** John Makris, CTRC, Greece

Filippos Vallianatos, TEIC, Greece

**Target Groups Representatives**

**Conclusion:**

Aldo Berlinguer, Assessor of Region of Basilicata - Department of Environment,  
Land, Infrastructure, Public Works and Transport

13:15 Buffet lunch