

Filomena Ornella Amore

Associated Professor
Dipartimento di Scienze e Tecnologie
Università degli Studi del Sannio
Via Port'Arsa, 11
82100 Benevento
TEL: +39 824 305181
E-mail: f.amore@unisannio.it

Education

- 2005 Counselor
- 1990 Ph.D. Sedimentary Geology "Università Federico II"- Napoli, Italy
- 1983 University Degree magna cum laude in Geology "Università Federico II"- Napoli, Italy
- 1978 Classic High School diploma - Liceo "Quinto Orazio Flacco" – Portici (NA), Italia

Professional Experience

Present Position

- 2000-Associated professor of Palaeontology at Department of Science and Technology Università del Sannio - Benevento, Italy

Previous Positions

- 2009-2010 Visiting professor at Godwin Laboratory for Palaeoclimate Research - Cambridge University
- Visiting professor at Department of Geology - University of Salamanca (Spain)
- 2005-2006 Visiting professor at Department of Geology - University of Salamanca (Spain)
- 1991-2000 Researcher at Department of Earth Science- Faculty of Science "Università Federico II"- Napoli, Italy

University Service

Department

- Responsible QA Re-examination Group - Degree in Geology (2013 - present)

Faculty

- Student guidance committee (2011-2013)

University

- Communication Committee for Rector, Università del Sannio (2013 - present)

Research Interests

- PALAEOECOLOGY, PALEOCEANOGRAPHY, PALAEOCLIMATOLOGY:
The paleoclimatic and paleoenvironmental researches are devoted to the interpretation of the changes in the calcareous nannoplankton assemblages, linked to Pleistocene-Holocene paleoclimatic events. The investigated areas are located in the Mediterranean Sea, in the Atlantic Ocean and in the Antarctic areas.
- BIOSTRATIGRAPHY:
The biostratigraphic researches are focused on the analyses of the calcareous nannoplankton assemblages of the central and southern Apennines. These researches have been carried out in order to provide the biostratigraphic constrains of the cinematic evolution of the chain and to identify new and more useful bio-events for the Mediterranean area.

INSTITUTIONS AND AGENCIES WITH WHICH ARE DEVELOPING RESEARCH PROJECTS (LAST 5 YEARS):

- Cambridge University, Cambridge – United Kingdom
- Universidad de Salamanca, Salamanca –Spain
- LNEG- Laboratorio Nacional de Energia e Geologia- Geologia Marina, Lisboa Portugallo
- Dipartimento di Scienze della Terra – Università di Napoli “Federico II”- Italy

Author and co-author of more than 70 publications, speaker and chairperson at national and international conferences.

Active contributor to International Conferences. She has held several conferences at the invitation of international and national experts, in universities such as:

- Department of Geology - University of Salamanca (Spain)
- Departamento de Marine Geology LNEG-Laboratorio Nacional de Energia Geologia- Lisbon (Portugal)

Professional Society Memberships

- American Geophysical Union
- International Nannoplankton Association
- Società Geologica Italiana

Journal Reviewing

She carries out regular reviewer for some of the most important international journals in the field of paleontology and paleoecology such as:

- International Ocean Discovery Program
- Paleogeography, Paleoclimatology, Paleoecology
- Holocene
- Chinese Journal of Oceanology and Limnology
- Marine and Petroleum Geology

Proposal Reviewing

Reviewer for the evaluation of Ministerial research programs:

- Selezione PRIN (2015)
- Selezione SIR (2014)
- Programma Giovani Ricercatori "Rita Levi Montalcini"(2014)
- Selezione PRIN (2012)

Committee

- Member of the Academic Board of the PhD in "Earth Sciences and Life" (2000-2014)
- Member of the Committee for the Assessment of the PhD Thesis, University of Salamanca dr. Deborah Simon Baile (2011)
- Member of the Committee for the Assessment of the PhD Thesis, University of Salamanca dr. Anne-Marie BALLEGEER (2011)
 - Member of the MIUR Evaluation Committee to confirm University Researchers SSD GEO / 01 – Biennium 2012-2013

International Projects

- GRACCIE “Multidisciplinary Research Consortium on Gradual and Abrupt Climate Changes and their Impacts on the Environment”: MEC (Programa CONSOLIDER-INGENIO CSD 2007-00067)
- PASUR (2009-2012) CGL2009-08651 (subprograma BTE) “Eventosclimáticos de frecuenciamilenaria y submilenariaregistradosdurante los últimos 70.000 años en el PacíficoEcuatorial y Suroriental” (ODP 202) Entidadfinanciadora: MICINN

- INTEGRATED OCEAN DRILLING PROGRAM EXPEDITION PROPOSALS
Co-Proponent of IODP proposal 771 – Shackleton Sites

National Projects

- CARG Project - Geological Map of Italy scale 1:50.000 analyst and chief scientist of the biostratigraphic analyses, for the geological maps: ArianoIrpino, SalaConsilina, Avellino, San Giorgio la Molara, Trivento, Sorrento, Sapri, Policoro and Rotondella.
- PRIN (2013-2016) "Previsione spazio-temporale di fenomeni franosi ad alto impatto nel quadro dei cambiamenti del regime delle piogge" Ministero dell'Istruzione dell'Università e della Ricerca
- Progetto: PON01_02366: STRIT – Strumenti e Tecnologie per la gestione del Rischio delle Infrastrutture di Trasporto

Teaching Experience

- Degree in Geological Science I level (undergraduate)
Palaeontology (8CFU)
- Master Degree in Geological Science and Technology (graduate)
Techniques of Stratigraphic Analysis and Biostratigraphy (6CFU)
Environmental Micropaleontology (6CFU)
- Program Socrates/Erasmus,
A.A 2004/2005 short course at Department of Geology University of Salamanca (Spain).
A.A 2010/2011 short course at Department of Geology University of Salamanca (Spain).

Students Supervision

- Advisor of undergraduate, graduate and Ph.D. students for degree, Master degree and Ph.D thesis;

Supervisor of Postdoctoral Fellows