Adamantios A. KILIAS
Professor of Structural Geology
Department of Geology
Aristotle University of Thessaloniki
Thessaloniki 54006, Greece

CURRICULUM VITAE

Name: Adamantios Antonio Kilias

Position: Professor of Structural Geology, Aristotle University of

Thessaloniki. Greece

Date of birth: 11 June 1951

Studies-Titles: -Undergraduate studies in School of Physics and Mathematics,

University of Thessaloniki.

-Undergraduate studies in School of Sciences. Department of

Geology, University of Thessaloniki

-Postgraduate studies at the University of Vienna, Austria (2

years).

-Doctor of Geology at the University of Thessaloniki.

-Scientific associate of National Metsovian Polytechnic School

of Athens.

-Corporate Professor of University of Tübingen, Germany

- Professor of Structural Geology, Aristotle University of

Thessaloniki

Foreign languages: Academic activities:

German, English

- From 1/6/1981 to 1/10/1981, occupied in the Institute of Geology and Mineral Explanation (IGME), at the geochemical mapping of Greece.
- From 30/10/1981 to 31/12/1981, scientific coorporator of National Metsobian Polytechnic School of Athens.
- From 2/2/1982 to 15/9/1982, Scientific associate of Department of Geology, University of Thessaloniki.
- From 15/2/1982 to 15/3/1986, Lecturer of the Department of Geology, Aristotle University of Thessaloniki.
- From 15/3/1986 to 15/10/1997 Assistant and Associate Professor of Structural Geology, at the Department of Geology, Aristotle University of Thessaloniki.
- From 15/10/1997 up to date, Professor of Structural Geology at the Department of Geology, Aristotle University of Thessaloniki.
- Member of the Senate at the Aristotle University of Thessaloniki for the year 1985-86.
- Coordinator of the Postgraduate Programme of Department of Geology in the speciality of Tectonics & Stratigraphy, during the academic year 1998- 1999.
- Highest award from the Athens Academy in 1994 for work advancing knowledge of the geology of Greece.
- Two terms as elected member of Geotechnical Chamber of Greece

Educational activities:

- Theoretical and practical instruction of the students at the University of Thessaloniki since 1982, in Structural Geology, Geological Mapping, Field Mapping, Structural Geology II, Geology of Greece, Geotectonic evolution of Greece and Geological-Geographic subjects.
- Lecture at the University of Tübingen, Germany and Wien, Austria.

Training of young students:

- Coordinator for the EEC "Erasmus" and "Socrates" educational Programs in corporation with the Universities of Tübingen and Mainz, Germany and Leoben, Austria
- Supervisor for six doctoral theses at the University of Thessaloniki (4 completed) and ten master theses (7 completed), and member of the consultative and examining committee of many doctoral and master theses.
- Corporation with Universities abroad in the supervision of doctoral theses in Tübingen and Mainz (Germany).
- Seminars for young scientists in Specialty of Geology, Nature Studies and Physics.

Books:

One book "Introduction to Structural Geology, lecturer notes for 'Structural Geology II" and lectures notes for Geological mapping.

Research:

Research in the fields of Structural Geology-Tectonics and their applications, related especially to the investigation of the geological-structural evolution of Hellenic geotectonic zones and the study of their continuity towards North in surrounding countries, as well as in Alps and Betides.

A total of about 125 original scientific papers in International and Greek Journals

Papers read in over 30 international congresses.

Scientific coordinator for seven research programs in the above mentioned fields and participation in over 30 scientific studies on behalf of state and private agencies.

Recognition:

- Reference to the research work is made in the bibliographies of about 700 scientific papers in Greece and abroad.
- Reviewer of scientific papers for the international journals Geol. Rundschau, Tectonics, Z.dt. Geol. Ges. And An. Geol. Pays Hell., Tectonophysics, Geol. Society of London.
- Reviewer for all the international congresses of the Geological Society of Greece and Geotechnical Annals Journal, N. Jb. fuer Geologie & Palaeontologie.
- Member of the Examining Boards for many doctoral theses.
- Convener in the international congress of European Committee of Geophysics at Nice (France) and 29th IAS, Schladming, Austria.

Research applications:

Research for quarry areas.

- Research for the Western Crete Development Board, to locate and exploit underground water supplies, and the construction of dams for reservoirs in Crete.
- Work on landslide problems in the Prefecture of Pieria and Emathia.
- Contribution to the research of the neotectonic and seismotectonic problems of various parts of Greece and dealing with seismic related hazards.
- Research for the Greek Association of Municipal Spas to exploit the nation's thermal springs.
- Location of water supplies in the prefecture of Serres and Drama.

Other scientific activities:

- Member of the Scientific Board of Greek-Bulgarian Congress during the Scientific Corporation of the two countries (1990).
- Elected member of the Geological Board of the Geotechnical Chamber of Greece.