

RESUME

DEMOSTHENES G. TALASLIDIS, PROFESSOR

PERSONAL DATA

Date & Place of Birth : July 12, 1947 – Thessaloniki, Greece
Marital Status : Married, one child
Address : Aristotle University of Thessaloniki
Institute of Structural Analysis
Mail Stop 502
Thessaloniki, GR - 54124, Greece
Tel. No: +30-2310-995707/995671
Telefax: +30-2310-995769
e-mail: talaslid@civil.auth.gr

EDUCATION

1959-1965 : German High School of Thessaloniki
1965-1968 : First Degree in Engineering, Dept. of Civil
Engineering Technical University of
Braunschweig Germany.
1971 : Diploma in Civil Engineering (Dipl.-Ing),
Technical University of Braunschweig,
Speciality in Structural Engineering and
Computational Mechanics.
1978 : Doctoral Degree (Dr.-Ing.), Ruhr-University of
Bochum, Germany.
Languages : Greek (native language), German (fluent),
English (very good), French.

PROFESSIONAL CAREER

1971-1973 : Associate and subsequently Group Leader at the
Computational Analysis Center of the Krupp
Industrial Group in Essen, Germany.
1973-1977 : Research Appointment, 4th Laboratory of the
Institute of Structural Analysis, University of
Bochum, Germany.
1978-1982 : Teaching/Research Associate, University of
Bochum, Germany.
1981-1982 & 1987-1989 : Visiting Researcher, Georgia Institute of
Technology, Atlanta, Georgia, USA.
1982 : Full Professor, Laboratory of Structural
Analysis, Aristotle University, Thessaloniki,
Greece.
1983 to present : Professor, Division of Structural Engineering,
Aristotle University, Thessaloniki, Greece.
1984-1985 and : Director, Division of Structural Engineering,
1990-1993 Aristotle University, Thessaloniki, Greece.

AWARDS & PRIZES

- 1968-1971 : Scholarship, German Agency Exchange Service (DAAD).
1978 : Recipient of the "Heinrich Kost Preis".

TEACHING EXPERIENCE

- 1973-present : Courses on Applied Studies, Computational Mechanics, Plates and Shells, Computer and Information Science, CAD applications.

MEMBERSHIP IN SCIENTIFIC SOCIETIES

IABSE, IASS, IACM, GAMM, Hellenic Society for Computational Mechanics, Hellenic Society for Theoretical and Applied Mechanics, Hellenic Society for Earthquake Engineering.

RESEARCH ACTIVITIES

Supervisor of PhD-Theses

Author/Co-author of Textbooks and Chapters in Books

Editor of Conference Proceedings

Publications in international refereed journals as well as in international and national conference proceedings

Principle investigator of various research programs funded by the following agencies:

German Research Foundation (Deutsche Forschungsgemeinschaft) - US National

Science Foundation (NSF) - Greek General Secretariat for Research and Technology -

Ministry of Environment, Land Zoning and Public Works (Coordinated Program for

Applied Research) - European Communities (Programms: BRITE, Feasibility Awards,

EPOCH/ENVIRONMENT) - NATO Collaborative Research Grants

PROFESSIONAL ACTIVITIES

Associate and subsequently Group Leader at the Computational Analysis Center of the Krupp Industrial Group in Essen, Germany.

Consultant to the following companies on structural engineering, computational analysis, information science, CAD applications and evaluation of computer systems:

Krupp GmbH (Essen/Germany), Krupp Research Institute (Essen/Germany), Dornier

GmbH (Friedrichshafen/Germany), Goldbeck Stahlbau (Bielefeld/Germany),

Ingenieurbüro Gillesen (Aachen/Germany), Buck GmbH (Bad Reichenhall/Germany),

Weidlinger Associates (N.York/USA), NIPPON KOKAN Corp. (Tokyo/Japan), Betosol

(Athens/ Greece), Technical Group ETW (Amsterdam/Netherlands), Still Otto GmbH

(Bochum/Germany), D' Appolonia (Milan/Italy), AEEII-K (Athens, Greece), Macedonian

Plastics (Thessaloniki, Greece)

ADMINISTRATIVE EXPERIENCE

- Director of the Division of Structures, Aristotle University Thessaloniki.
- Member of Committees on Evaluation of Research Proposals - on Computers and Networks - Member of Committees for Evaluation of Building Construction Bids - for Investment of EU funds on Computer Infrastructure