

CURRICULUM VITAE

IOANNIS AGAMEMNON PAPAZOGLOU



PRESENT ADDRESS:

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EDUCATION

Massachusetts Institute of Technology, Cambridge, Mass. 02139, U.S.A.

Doctor of Science (Ph.D.), Dept. Nuclear Engineering (1977)

Master of Science (M.Sc.), Dept. Nuclear Engineering (1974)

National Technical University of Athens, Greece

Diploma, School of Electrical & Mechanical Engineering (1972)

PROFESSIONAL EXPERIENCE

I) NATIONAL CENTER FOR SCIENTIFIC RESEARCH "DEMOKRITOS", Aghia Paraskevi, Greece
Director of the Institute of Nuclear Technology and Radiation Protection (INT-RP, 5/2008-3/2011),
See full CV for Other Positions (1985-2008) in "Demokritos"

II) TECHNICAL UNIVERSITY OF DELFT, SCHOOL OF TECHNOLOGY MANAGEMENT, SAFETY
SCIENCE GROUP, Visiting Professor (11/2006-10/2007)

III) SPACE IMAGING EUROPE (1/2000 – 8/2002) Managing Director (On leave from NCSR "DEMOKRITOS")

IV) GREEK ATOMIC ENERGY COMMISSION

- 1) Member, Board of Directors (1/1996 – 10/1997)
- 2) Vice President, Board of Directors (2/1994 - 12/1996)
- 3) Member, Board of Directors (10/1989-2/1991)

V) NATIONAL TECHNICAL UNIVERSITY OF ATHENS - UNIVERSITY OF PIRAEUS (1999)
Adjunct Professor

VI) JOINT RESEARCH CENTER, COMMISSION OF THE EUROPEAN UNION, ISPRA ITALY
(8/1993-8/1994) Sabbatical from N.C.S.R. "Demokritos", Visiting Scientist

VII) AEGEAN UNIVERSITY, SCHOOL OF BUSINESS ADMINISTRATION, CHIOS, GREECE
(1989-1992) Adjunct Professor

VIII) NATIONAL TECHNICAL UNIVERSITY OF ATHENS, GREECE (11/1985-12/1988)
Energy Policy Unit, School of Electrical Engineering, Scientific Collaborator

**IX) MINISTRY OF NATIONAL ECONOMY, GREECE: DIV. OF INDUSTRIAL POLICY AND PUBLIC
PROCUREMENT** (8/1984 – 12/1985), Planning and Coordination Section, Leader

X) BROOKHAVEN NATIONAL LABORATORY, U.S.A. (1975-1985)
Nuclear Engineer, see full CV for Positions.

XI) INTERNATIONAL ATOMIC ENERGY AGENCY, VIENNA, AUSTRIA (1983 - to date),
Consultant

XII) STATE UNIVERSITY OF NEW YORK AT STONY BROOK, U.S.A. (1984), Adjunct Assistant
Professor

XIII) ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS), U.S.A. (1984), Consultant

XIV) MINISTRY OF CO-ORDINATION, GREECE: NATIONAL ENERGY COUNCIL (7/1979 -9/1980)
Member of the Secretariat

XV) MINISTRY OF INDUSTRY & ENERGY, GREECE (9/1979 – 9/1980), Committee Member

XVI) DOXIADIS & ASSOCIATES, INTERNATIONAL CONSULTANTS ON DEVELOPMENT AND EKISTICS (12/1979 -9/1980), Consultant

XVII) MINISTRY OF DEFENSE, GREECE (10/1978 – 7/1979), Mandatory military services

XVIII) MASSACHUSETTS INSTITUTE OF TECHNOLOGY, U.S.A. (10/1977 – 10/1978),
see full CV for Positions.

For a brief description of professional experience see <http://www.ipta.demokritos.gr/director.htm>

PROFESSIONAL MEMBERSHIPS/HONORS

- 1) **Member of the Editorial Board of the “Reliability Engineering and System Safety” (2009-todate)**
- 2) **Member of the Editorial Board of the “Journal of Hazardous Materials” (1996-todate)**
- 3) **Member of the Editorial Board of the “International Journal of Risk Assessment and Management (IJRAM) (2000-todate)**
- 4) **European Safety and Reliability Association (ESRA)**
Chairman of the Association, (6/2005 – 6/2009)
Officer of the Association, President Standing Committee on Conferences (5/2000 – 6/2005)
- 5) **Member of the Editorial Board of the “Journal of Hazardous Materials” (1996-Today)**
- 6) **International Association for Probabilistic Safety Assessment and Management (IAPSAM)**
President, Board of Directors (3/1994-7/1996), Member Board of Directors (8/1996 -2002)
- 7) **Society for Risk Analysis Europe (SRA-E)**
Member of the Executive Committee (9/1998- 7/2002)
- 8) **President of the MIT alumni club of Greece (1996-2000)**

RESEARCH PROJECTS

For research projects see full CV

PUBLICATIONS

Dr Ioannis A. Papazoglou published work consists of three hundred (300) scientific publications classified as follows:

- I) Seventy two (**72**) publications in scientific peer reviewed journals.
- II) Seventy eight (**78**) full papers in peer reviewed conference proceedings.
- III) Twelve (**12**) published summaries of papers in peer reviewed conference proceedings.
- IV) Twenty eight (**28**) technical reports to the United States Nuclear Regulatory Commission and to Brookhaven National Laboratory.
- V) Twelve (**12**) more publications such as book chapters, Technical Report of the Technical Institute of Massachusetts, presentations in Greek Conferences.
- VI) One hundred two (**102**) Technical Reports on the Safety of Greek SEVESO Installations for the totality of the Greek Industry.

Until 2018 there are one thousand three hundred eighty one citations of Dr. Papazoglou's published work in international scientific peer reviewed journals providing an h factor of **h=22**.
See full CV for details

For a **detailed Curriculum Vitae** of Dr I. A. Papazoglou see

http://www.iprete.demokritos.gr/index.php?option=com_content&task=view&id=92&Itemid=128