

CURRICULUM VITAE

JOHN S. PAPADAKIS

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I. EDUCATION

1971 Ph.D. in Mathematics Polytechnic Institute of New York
1967 M.Sc. in Mathematics Courant Institute of Mathematical Sciences N.Y.U.,
1963 B.Sc. in Mathematics University of Athens, Greece,

II. PROFESSIONAL HISTORY

Professor of Mathematics, University of Crete	1983-2004
Professor of Mathematics, University of Rhode Island	1982-1983
Associate Professor of Mathematics with tenure University of Rhode Island	1976-1981
Assistant Professor of Mathematics, University of Rhode Island	1971-1976
Instructor of Mathematics, Polytechnic Institute of New York	1968-1971
Teaching Assistant of Mathematics, Polytechnic Institute of New York	1967-1968
Military Service: Second Lieutenant, Special Forces, Greek Army	1961-1963

III. ADMINISTRATIVE POSITIONS

1. Director, Institute of Applied and Computational Mathematics	1985-2004
2. Dean of School of Sciences, University of Crete	1983-1996
3. Chairman, Department of Mathematics, University of Crete	1983-1985, 1991-1993
4. Member of Governing Council, University of Crete	1983-1986
5. Member of the Technical Council, University of Crete	1983-1986, 1990-1996

IV. OTHER

1. Senior Editor Journal of Computational Acoustics
2. Associate Editor "ACTA ACUSTICA"
3. Reviewer for the American Mathematical Society.
4. Referee for: Journal of Differential Equations
Transactions of AMS, Proceedings of AMS
Applicable Analysis, Pacific Journal of Mathematics
5. Member of several scientific societies.

V. INTERNATIONAL SCIENTIFIC COMMITTEES

1. Underwater Acoustics Committee, European Union DG XII-Marine Science and

- Technology, 1991-present.
2. Modeling Committee, European Union DG XII-Marine Science and Technology, 1992-1995
 3. Committee to advice for policy directions for research grants in Underwater Acoustics. Appointed by the Director of DG XII-MAST Office.

IV. ORGANIZATION OF INTERNATIONAL CONFERENCES

1. Chairman of the Organizing Committee and Chairman of the Conference. Editor of Proceedings.
Title: "Mathematical Theory of Wave Propagation and Underwater Acoustics"
Place: Connecticut. November 19-22, 1974.
The Conference was attended by over 100 scientists from the USA, Canada and Europe. Selected papers were published in a volume, in the series "Lecture Notes in Physics", No. 70, Publisher Springer-Verlag, 1977. The volume was translated into Russian in 1980.
2. Member of the Organizing Committee. Editor of Proceedings. (Chairman Prof. E. Roxin).
Title: "Non-Linear Partial Differential Equations in Applied Science"
Place: University of Rhode Island. June 4-8, 1980.
The Conference was attended by over 120 scientists from the USA, Canada and Europe. Selected papers were published in a volume in the series "Lecture Notes in Pure and Applied Mathematics", No. 54, Publisher Marcell-Dekker, 1980.
3. Member of the Organizing Committee. (Chairman D. Kappos)
Title: "Banach spaces"
Place: University of Crete, Iraklion. December 19-21, 1980. The Conference was attended by over 100 scientists from Greece, Europe and USA.
4. First European Conference on Underwater Acoustics. Member of the Scientific Committee and Organizing Committee. September 1992, Luxembourg.
Conference was attended by 250 scientists from all over the world.
5. 13TH World IMACS Congress, Session Organizer. Ireland, 22-26 July, 1991
6. Second European Conference on Underwater Acoustics. Member of the Organizing Committee. Copenhagen, July 1994.
7. UTD, Session Chairman. 23-25 April, 1991, Paris.
8. OCEANS '94. Member of the Scientific Committee. September 1994, Brest.
9. Wave Propagation I and II Workshops. Chairman. June 1991, November 1992, Heraklion, Crete.
10. Advanced Course on Acoustical Oceanography. Chairman. 7-19 June, 1993, Heraklion, Crete.
11. Chairman of the Organizing Committee, 3rd European Conference on Underwater Acoustics, held in Heraklion, June 24-28, 1996.
12. Member of the Scientific Committee, 4th European Conference on Underwater Acoustics, held in Rome, September 22-26, 1998.

13. Chairman of the 1st International Conference on Underwater Acoustics, UAM05, Heraklion, Crete, June 2005
14. Chairman of the 2nd International Conference on Underwater Acoustics, UAM07, Heraklion, Crete, June 2005