

ALEX C. BACOPOULOS – Curriculum vitae

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Born in Athens, Greece. Father to a daughter born in 1984.

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| 2004- | Emeritus Professor of Mathematics

<i>School of Applied Mathematics and Physical Sciences</i>
National Technical University of Athens (NTUA) |
| 1994-5 and 1989-90 | Professeur Invité

<i>Département de mathématiques</i>
Université de Paris VI |
| 1987-89 | Dean

<i>General Division of Sciences (Math, Physics, Mechanics, Human Sciences)</i>
National Technical University of Athens |
| 1984-85 | Head, Department of Mathematics

<i>General Division of Sciences</i>
National Technical University of Athens |
| 1983-2004 | Professor of Mathematics (Numerical Analysis)

<i>School of Applied Mathematics and Physical Sciences</i>
National Technical University of Athens |
| 1978-83 | Chair of Numerical Analysis

National Technical University of Athens |
| 1976-80 | Professeur Titulaire

<i>Département d'informatique et de recherches opérationnelles/</i>
<i>Dept. of Computer Science and Operations Research</i>
Université de Montréal |
| Summer 1976 | Invited Professor

<i>Mathematics Institute</i>
Freie Universität Berlin |

1972-76	Professeur Associé <i>Département d'informatique et de recherches opérationnelles/ Dept. of Computer Science and Operations Research Université de Montréal</i>
1970-72	Professeur Invité <i>Département d'informatique et de recherches opérationnelles/ Dept. of Computer Science and Operations Research Université de Montréal</i>
1967-70	Assistant Professor <i>Department of Mathematics Michigan State University, East Lansing</i>
1966	Ph.D. Diploma <i>Department of Mathematics University of Wisconsin, Madison</i>

RESEARCH OVERVIEW

Author of 3 books and about 35 research articles in Computational Optimization, Optimal Control and Numerical Analysis. (Typical journals of publication: *J. of Optimization Theory and Applications*, *Numerische Mathematik*, *J. of Approximation Theory*, *Math. Systems Theory*, *Math. Analysis and Applications*). Invited lectures include the Univ. of Chicago, Rensselaer Polytechnic Inst., Université de Paris VI, M.I.T., Universität München, Freie Universität Berlin, Tel Aviv Univ., Technion Inst of Technology, Univ. of Moscow, Northwestern Univ., Universita di Firenze, Univ. of Toronto, Imperial College, University of Athens, etc. Six doctoral students in Montréal and Athens obtained their Ph.D. under my supervision.

Am currently writing a research book in Computational Optimization and Approximation of Functions, suggested to me by Richard Bellman (see 1982 Bellman's letter).

See complete list of publications in separate document.