

## Curriculum Vitae

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**DEGREES:**

B.S. in Mathematics, Physics and Chemistry from Ecole Polytechnique, Paris, France, 1960; M.S. in Electrical Engineering from Ecole Nationale Supérieure des Telecommunications, Paris, France, 1963; Ph.D. in Mathematics, University Paris VI, Paris, France, 1970 (Thesis Advisor: J.L. Lions)

**POSITIONS:**

Engineer, French Broadcasting System, Paris, France (1963-1968); Research Engineer, IRIA, France (1968-1970); Lecturer, Ecole Polytechnique, Paris, France (1968-1985); Scientific Director, INRIA, France (1970-85); Professor of Applied Mathematics, University Paris VI (1970-1985 and 1992-1994); Chairman of the Department of Mathematics, University Paris VI (1981-1985); M.D. Anderson Distinguished Professor of Mathematics, University of Houston (1985-1986); Cullen Professor of Mathematics and Mechanical Engineering University of Houston, (1986-present); Adjunct Professor of Computational and Applied Mathematics, Rice University (1986-present); Consultant, Institut Français du Pétrole (1990-present); Member of the Scientific Council of Electricite de France (1990-1996); Director of CERFACS, Toulouse, France (1992-1994); Member of the Board of Regents, University Leonardo da Vinci, Paris, France (1996-present); Professor Emeritus, University Pierre and Marie Curie (Paris VI), Paris, France (1998-present); Docent Professor of Computational and Applied Mathematics, University of Jyväskylä, Finland (2001-present)

**HONORS AND DISTINCTIONS:**

Invited Speaker, SIAM National Meeting, Madison, Wisconsin, 1978; Silver Medal of the City of Paris (for Research Achievement), 1980; Invited Speaker, International Congress of Mathematicians, Warsaw, 1983; Elected Corresponding Member, French National Academy of Sciences, 1987; Officer, French National Order of Merit, 1988; Elected Member, Academia Europaea (European Academy of Sciences), 1988; Laureate of the Seymour Cray Prize, 1988; Sherman Fairchild Distinguished Visiting Scientist, California Institute of Technology, 1988-1989; Knight, French Order of the Academic Palms, 1994; Laureate, Marcel Dassault Prize from the French National Academy of Sciences, 1996, Knight of the French Order of the "Legion d'Honneur," 1998; IMA (Institute of Mathematics and Applications; U.K. equivalent of SIAM) 1999 Distinguished Lecturer at Imperial College (London), Oxford University and Brunel University, 1999; Zienkiewicz Distinguished Lecture at the 1999 Conference on the Mathematics of Finite Element Methods and its Applications, Brunel University, Uxbridge, U.K., 1999; Elected Member of the French National Academy of Technology (French equivalent of the U.S. Nat. Acad. of Eng.), 2000; Glowinski name given to a computer at Michigan State University in recognition for his important contributions in Computational Fluid Dynamics, 2000; Chairman of the Scientific Computing-Numerical Analysis Panel in charge of the selection of the invited speakers in the above field, at the 2002 International Congress of Mathematicians (Beijing), 2002.