

CURRICULUM VITAE

Andrew J. Majda

EDUCATION:

B.S.	Purdue University,	1970
M.S.	Stanford University,	1971
Ph.D.	Stanford University,	1973

EMPLOYMENT:

1973-1976	New York University, Courant Institute of Mathematical Sciences, Instructor
1976-77	University of California, Los Angeles, Assistant Professor
1977-78	University of California, Los Angeles, Associate Professor
1978, Fall	University of California, Los Angeles, Professor
1979 Jan. – Sept. 1984	University of California, Berkeley, Professor
1984 to Sept. 1995	Princeton University, Professor
1994, September	New York University Samuel Morse Professor of Arts & Sciences at Courant Institute of Mathematical Sciences

HONORS RECEIVED:

1977-79	Alfred P. Sloan Foundation Fellow
1982, November	Medal of the College de France
1990, July	John von Neumann Award of SIAM and delivered John von Neumann Lecture at SIAM National Meeting, Chicago
1992, April	National Academy of Sciences Prize in Applied Mathematics and Numerical Analysis
1994, April	Elected to the National Academy of Sciences
1995, January	Gibbs Lecturer of the American Mathematical Society
2000, May	Honorary Doctorate of Science, Purdue University
2004, October	The New York City Mayor's Award for Excellence in Mathematical, Physical, and Engineering Sciences
2007, May	Medal of the College de France (Second Time)
2008, June	Honorary Doctorate of Science and Honorary Professor, Fudan University, Shanghai, China
2008, November	Margaret and Herman Sokol Faculty Award in the Sciences
2009, March	Inaugural SIAM Fellow
2010, April	Elected Member of American Academy of Arts and Sciences

MAJOR INVITED ADDRESSES:

1983, August	International Congress of Mathematics, Warsaw
1984, January	National American Mathematical Society Meeting, Louisville
1984, July	S.I.A.M. National Meeting, Palo Alto
1987, June	Plenary Address at First International congress of Industrial and Applied Mathematics, Paris
1988, August	Centennial Celebration of American Mathematical Society, Providence, RI

1990, August

Plenary One Hour Address at International Congress of
Mathematicians, Kyoto, Japan

1995, January

Gibbs Lecturer of the American Mathematical Society

PROFESSIONAL MEMBERSHIP:

National Academy of Sciences

American Mathematical Society

American Physical Society

Society for Industrial and Applied Mathematics

PHD Students:

V. Roytburd (RPI), J. Goodman (Courant), R. Pego (U. Maryland), E. Thomann (Oregon State U.), R. Dziurzynski (Wall Street), P. Embid (U. New Mexico), A. Bourlioux (U. Montreal), D. Chae (U. Seoul, Korea), D. Stuart (Cambridge U.), M. Holen (Wall Street), M. Artola (U. Complutensa Madrid), R. McLaughlin (U. North Carolina), A. Bertozzi (UCLA), D. Long (unknown), P. Kramer (RPI), D. Shim (U. Seoul, Korea), D. Horntrop (NJIT), R. Goodman (NJIT), J. Callet (Chicago Investment Bank), R. Almgren (U. Toronto), R. Palais (U. Utah), R. Abramov (Courant), S. Stechmann (UCLA), Y. Yuan (Wall Street)

Post Doctoral Mentor:

R. Klein (Free University, Berlin), E. Tabak (Courant), F. Elliot (Industry in San Diego), L. Choi (U. Connecticut), M. Grote (U. Basel), A. Sopasakis (U. Mass.), I Timofeyev (U. Houston), M. DiBattista (Wall Street), M. Shefter (Wall Street), B. Khouider (U. Victoria), D. Stephens (LBL Berkeley), , R. Abramov (U. Illinois), J. Biello (U.C. Davis), C. Franzke (BAS), D. Crommelin (CWI), E. Castronovo (RBS), M. Mohamadian (MIT), S. Schochet (Tel Aviv U.), K. Haven (Japan), Y. Xing (Hong Kong City U.), F. Hua (Unknown), J. Harlim (North Carolina State U.), B. Gershgorin (Unknown)

Current Post Doctoral Mentor: D. Giannakis, Y. Frenkel, M. Branicki, T. Sapsis