WILLIAM O. CRIMINALE

EDUCATION B.S., Physics and Mathematics, University of Alabama, 1955

Ph.D., Aeronautics, The Johns Hopkins University, 1960

EMPLOYMENT Assistant Professor, Department of Aerospace and Mechanical Sciences, Princeton University, 1962-68

Associate Professor, Department of Oceanography and Geophysics Program, University of Washington, 1968-73

Professor, Oceanography and Geophysics, University of Washington, 1973-2006

Professor and Chairman, Applied Mathematics, University of Washington, 1976-84

Professor, Department of Applied Mathematics, 1976-2006

CONSULTANT Aerospace Corporation, El Segundo, California

Lenox Hill Hospital, Department of Surgical Research, New York City

Advisory Group for Aeronautical Research and Development, NATO

Boeing Scientific Research Laboratories, Seattle, Washington

ICASE, NASA, Langley, Virginia

Others

AWARDS

HONORS & Recipient of Boris A.Bakhmeteff Memorial Fellowship in the Mechanics of Fluids, 1957-58

NATO Postdoctoral Fellow, Institute für Angewandte Mathematik, Universität Freiburg im Br., Germany, 1960-61

Senior Visitor, Department of Applied Mathematics and Theoretical Physics, Cambridge University, Cambridge,

England, 1961

Recipient of Princeton Engineering Association Faculty Research Award, 1964

Guest Professor, Canadian Armament and Research Defense Establishment, Québec, Canada, 1965

Guest Professor, Institut de Mécanique Statistique de la Turbulence, Marseille, France, 1967-68

Special Lecturer, Von Kármàn Institute of Fluid Dynamics, Belgium, 1968

Exchange Scientist to U.S.S.R., program conducted by National Academy of Sciences, 1969

Recipient of Senior Research Award, Alexander von Humboldt Foundation, Germany, 1973-74

Guest Professor, Fachbereich Mechanik, Technische Hochschule, Darmstadt, Germany, 1973

Guest Professor, Institute of Oceanography, University of Gothenberg, Sweden, 1973

Guest Professor, Department of Mechanics, Royal Institute of Technology, Stockholm, Sweden, 1974

Recipient, Faculty Research Award, Joint Center for Graduate Study, Battelle Pacific Northwest Laboratories, 1985

Guest Professor, Department of Applied Mathematics, University of St. Andrews, Scotland, 1985, 1989

Guest Professor, Stanford University and Center for Turbulence Research, NASA Ames, California, 1990

Royal Society Fellow, United Kingdom, 1990-1991

Guest Professor, Federal University of Rio de Janeiro, Brazil, 1992

NSF Panel Member, Graduate Fellowship Program, 1990 - 1993; 2002-2004

Distinguished Guest Professor, University of Rome, Italy, 1999.

Guest Professor, Memorial University, St. Johns, Newfoundland, 2001.

Guest Professor, University of Crete, 2005.

American Men and Women of Science, Who's Who in the East, Who's Who in the West, International Scholars

Directory, Men of Achievement, American Academy of Mechanics

Fellow, American Physical Society

ReferenceJournal of Fluid Mechanics, Physics of Fluids, American Scientist, Applied Mechanics Reviews, Mathematical

Reviews, Zeitschrift für Angewandte Mathematik und Mechanik, Journal of Applied Mechanics, Journal of Applied Physics, Journal of Atmospheric Sciences, Deep Sea Research, Journal of Mathematical Biology, Limnology and Oceanography, Journal of Geophysical Research, Zeitschrift für Angewandte Mathematik and Physik, Physical

Review, SIÂM Review.

REVIEWER Air Force Office of Scientific Research, National Science Foundation, Office of Naval Research, Department of

Energy, Graduate Fellowship Program, NSF, Springer Verlag, McGraw-Hill, Jones and Bartlett.