



**James J. O'Brien, IUGG Fellow**

**USA**

Robert O. Lawton Distinguished Professor, Meteorology & Oceanography  
Director Emeritus, Center for Ocean-Atmospheric Prediction Studies  
The Florida State University

**HIGHER EDUCATION:**

Texas A&M University, Ph.D., Meteorology, 1966

**HONORS:** Fellow, American Meteorological Society, 1981  
Fellow, Royal Meteorological Society, 1983  
Secretary of Navy Professor in Oceanography, 1985  
Sverdrup Gold Medal in Air-Sea Interaction, 1987  
Fellow, American Geophysical Union, 1987  
Fellow, Amer. Assoc. Advancement of Science, 1988  
ONR Distinguished Ocean Educator, 1989  
Distinguished Research Professor, FSU, 1991  
Foreign Fellow, Russian Academy of natural science, 1994  
Robert O. Lawton Distinguished Professor, FSU, 1999  
Member, The Norwegian Academy of Science and letters, 2000  
Member, Rutgers Distinguished Alumni Hall of Fame, 2002  
Fellow, World Innovation Foundation, 2004  
Medalist, Florida Academy of Sciences, 2006  
UDA Prize, Japan Oceanographic Society, 2006  
Fellow, IUGG, 2105

**ACADEMIC APPOINTMENTS:**

1966-67 Advanced Study Group Fellow, National Center for Atmospheric Research, Boulder, Colorado  
1967-68 Research Scientist, National Center for Atmospheric Research, Boulder, Colorado  
1969-72 Associate Professor of Meteorology and Oceanography, Florida State University  
1972-1973 Visiting Professor, Department of Oceanography, Oregon State University  
1974-76 Program Director, Physical Oceanography, Office of Naval Research  
1972- Professor of Meteorology and Oceanography, Florida State University  
1985- Secretary of Navy Professor, Florida State University  
1999- Robert O. Lawton Distinguished Professor Award, Florida State University

**ACTIVITIES:**

Chair Board on Ocean & Atmospheres, NASULGC, 1997-1998  
President, Atmospheric & Hydrologic Science, AAAS, 1995-1998  
Board of Advisors, Naval Postgraduate School, California, 1990-1994  
J. Geophysical Research, Oceans, Editor 1984-88, 1988-  
IAPSO, President, 1987-91

**REFERRED PUBLICATIONS:** over 150

**URL:** <http://coaps.fsu.edu/james-obrien>