

## Michael McCartney: Background

### Education

Case Western Reserve University *Cleveland, OH*  
Ph.D., Fluid Dynamics, 1973.  
Thesis: An experimental and theoretical investigation of the edgetone phenomenon.

WHOI, Summer Study Program *Woods Hole, MA*  
*Summer Student: 1972*

Case Western Reserve University *Cleveland, OH*  
M.S. Fluid Dynamics, 1972.  
Thesis: An experimental investigation of the edgetone phenomenon.

Case Western Reserve University *Cleveland, OH*  
B.S., Mechanical Engineering, 1973

### Professional Experience

WHOI, Department of Physical Oceanography *Woods Hole, MA*  
*Senior Scientist: 1994 - present*  
*Associate Scientist with tenure: 1983 - 1994*  
*Associate Scientist: 1979 - 1983*  
*Assistant Scientist: 1975 - 1979*  
*Postdoctoral Investigator: 1974 - 1975*  
*Postdoctoral Scholar: 1973-1974*

### Professional Awards

*2001 Albatross Award, American Miscellaneous Society: 2001*  
*Columbus O'Donnell Iselin Chair for Excellence in Oceanography: 2000 - present*  
*AGU Harold Ulrik Sverdrup Lecturer, "The North Atlantic Climate and Climate Change": 1996*

### Professional Services

International CLIVAR Implementation Panel, 2000 - 2001  
U.S. CLIVAR Atlantic Implementation Panel, 1999 - 2000  
Member, U.S. NRC Panel on Climate Variability on Decadal-to-Century Times Scales, 1995 - 1998  
Associate Editor, *Journal of Physical Oceanography*, 1985 - 1989  
Associate Editor, *Journal of Geophysical Research (Oceans and Atmospheres)*, 1980 - 1985  
Senior Editor, Supplement to Volume 40 of the *Journal of Marine Research (Worthington Volume)*, 1981 - 1982  
Executive Committee, International Southern Ocean Studies (ISOS), 1975 - 1982

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