

## *CURRICULUM VITAE*

# **JOHN ERWIN DAMUTH**

## **EDUCATION**

**Ph.D.** in Geology - 1973 - Columbia University (Major Field: Marine Geology)  
**M.A.** in Geology - 1968 - Columbia University  
**B.S.** (with Distinction in Geology) - 1965 - The Ohio State University

## **PROFESSIONAL EXPERIENCE**

### **Present Positions:**

**The University of Texas at Arlington, Dept. Earth and Environmental Sciences,  
Arlington, Texas 76019**

**1996 - present** Adjunct Professor  
**1993 - present** Faculty Associate-Researcher

### **Previous Positions:**

**Columbia University -- Lamont-Doherty Geological Observatory, Palisades, New York.**

1982 - 83 Senior Research Associate/Research Scientist (tenure equivalent position)  
1974 - 82 Research Associate  
1973 - 74 Research Scientist  
1965 - 73 Graduate Research Assistant

Adjunct Positions: 1996 - 2000 Adjunct Senior Research Scientist  
1983 - 1991 Adjunct Research Scientist

**Mobil Research and Development Corp., Dallas Research Laboratory, Dallas, Tx.**

1984 - 93 Senior Research Geologist; Retired December, 1992.  
1983 - 84 Research Geologist

### **Other Experience: (Selected)**

**Research Cruises:** **Chief Scientist:** R/V VEMA Cruises 31 (Leg 5, 1974); 34 (Leg 6, 1977); 36 (Leg 12, 1980); M/V FARNELLA Cruise 81 (Leg 5, 1982). **Co-Chief Scientist:** R/V CONRAD Cruise 22 (Leg 9, 1979). **Sedimentologist:** ODP Legs 150, 155, 164, 174A, 183 & 188; IODP Expedition 303. **Participating Scientist** on seven other research cruises from 1965-1974. **Participating Sedimentologist** in USGS R/V GYRE Cruise 97006 -1997.

**Consultant** to Brazilian Delegation at the United Nations for the Brazilian submission under the United Nations Convention on Law of the Sea (UNCLOS) -- 2006

**Associate Editor** Journal of Sedimentary Research--1996-1999

**(John E. Damuth C.V. -- Continued)**

**Panel Member:** JOIDES Site Survey Panel (SSP) (USSAC-ODP)—2000-2003

**Invited Keynote Speaker and Moderator:** CIESM Workshop: Mediterranean and Black Sea Turbidite Systems and Deep-Sea Fans; Bucharest, Romania, 5-8 June, 2002.

**Invited Keynote Speaker:** Symposium on Deep-Water Sedimentary Systems: Reservoirs and Source Rocks. Geoscience 98 Mtg., London Geological Society, Keele University, April 1998.

**External Funding (Grants & Awards):** 1978-1983 at Lamont-Doherty Geological Observatory: Principal or Co-principal Investigator on U.S. Federal Government (e.g. NSF, ONR) and private grants and contracts with total funding level of >\$1.5 million; 1993-Present at the University of Texas at Arlington > \$700,000.

**Teaching:** Co-taught course on Seismic Interpretation—UTA Geology Department, Fall 2001 & 2003. Short Courses (co-taught): Earth Resource and Environment Center, UTA: Sequence Stratigraphy Workshop for China National Oil and Gas Corp, 1996-99; Mobil Oil Corp: Sequence Stratigraphy Workshop, 1991.

**CITATIONS, FELLOWSHIPS AND AWARDS**

**Listed in:** Marquis Who's Who in America 54<sup>th</sup> (1999-2000), 55<sup>th</sup> (2001) 56<sup>th</sup> (2002) & 57<sup>th</sup> (2003) Editions; Marquis Who's Who in the South and Southwest 26<sup>th</sup> (1999-2000), 25<sup>th</sup> (1997-98), 24<sup>th</sup> (1995-96), & 23<sup>rd</sup> (1993-94) Editions; Marquis Who's Who in Frontier Science and Technology-First Ed. (1984-85); Marquis Who's Who in Science and Engineering-1994-95 & 2006-07 Editions; American Men and Women of Science-16th Ed.(1986).

**Elected to:** Sigma Xi - 1969; Fellow, Geological Society of America - 1978

**Fellowships:** Texaco Scholarship 1964-65; Eugene Higgins Fellowship 1965-66; Pan American Oil Co. Fellowship 1967; President's Fellowship 1968-69; Nathaniel Lord Britton Fellow 1967-68; Faculty Fellowship 1968-69

**PROFESSIONAL AFFILIATIONS**

American Association of Petroleum Geologists; American Geophysical Union

**RESEARCH INTERESTS**

(1) Morphology and depositional processes of deep-sea bed forms and evolution of passive margins. (2) Development of submarine fans and canyons. (3) Climatic control of deep-sea sediment deposition. (4) Facies and depositional processes of deep-water clastic deposits and hydrocarbon reservoirs.

**PUBLICATIONS**

Complete list of publications at: [www.uta.edu/geology](http://www.uta.edu/geology) (Click on Faculty Link)