Donald M. Fisher

Education	
1983-1988	Ph. D., Brown University. Dissertation Topic: Structural Evolution of a Thickly Sedimented Convergent Margin: Evidence from Macroscopic Structures, Microstructures, and Incremental Strain Histories. Thesis Advisor: Tim Byrne.
1979-1983	Graduation date: 5/88. A.B. in Geology, Franklin and Marshall College, Thesis Advisor: Edward C. Beutner. Graduation date: 5/83.
Experience	
1999-	Professor, Penn State University, Department of Geosciences
July, 1996-June, 1997	Visiting Fellow, Princeton University, Department of Geosciences
1992-1999 1988-1992	Associate Professor, Penn State University, Department of Geosciences Assistant Professor, Penn State University, Department of Geosciences
1900-1992	Assistant Trolessor, Tenn State University, Department of Geosciences

Publications

Allmendinger, R., N. Cardozo, and **D. M. Fisher**, 2012, <u>Structural Geology Algorithms: Vectors and</u> <u>Tensors in Structural Geology</u>, Cambridge Press, 286 pp.

- Anastasio, D., Fisher, D., Messina, T. and J. Hull, 1997, Kinematics of decollement folding, Lost River Range,Idaho, *Journal of Structural Geology*, v. 19, no. 3/4, p. 355-368.
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- Fisher, D., 1990, Orientation history and rheology in slates: Kodiak and Afognak Islands, Alaska, *Journal of Structural Geology*, v. 12, p. 483-498.
- Fisher, D. and T. Byrne, 1992, Strain variations in an ancient accretionary wedge: implications for forearc evolution, *Tectonics*, v. 11, no. 2, p. 330-347.
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Professional Activities

1995	Co-convener, GSA Penrose conference on Fault-related Folding, Banff, Alberta, Canada
1996	Special Editor, J. Struct. Geol. Special Volume on <i>Fault-related folding</i> .
1997	Co-organizer and session chair, Conference on the Tectonics of East
	Asia, Taipei, Taiwan.
1997-2000	Tectonics Panel, National Science Foundation
1998- 2002	Associate Editor, Journal of Structural Geology
	Associate Editor, Journal of Geological Society of China
	Associate Editor, Western Pacific Earth Sciences
1999-2002	JOIDES Scientific and Steering Evaluation Panel (SSEP) for Earth's Interior
2003	Co-convener, GSA Penrose conference on Tectonics, Climate, and Landscape Evolution
2003	Field Trip Leader and Editor of Field Trip Guidebook, Pre-Penrose Field Trip, Taiwan
2003	Alternate, Science Committee, International Ocean Drilling Program, Sapporo
2004	Alternate, Scientific and Steering Panel for IODP, Okinawa
2005	Margins Panel, National Science Foundation
2005	Tectonics Team Leader, SEATOS (Sumatran Earthquake and Tsunami
	Offshore Survey)
2005	Proponent, CRISP Ocean Drilling Proposal
2006	Co-editor, Tectonics, Climate, and Landscape Evolution, Geol. Soc. Am. Spec. Paper 398
2007	Field Trip Leader, Editor of field trip guidebook, and keynote speaker, Margins Workshop, Costa
	Rica
2009	Tectonics Panel, National Science Foundation
2011	Keynote speaker, Geoprisms Workshop on the Alaskan margin, Portland, OR.
2012	Co-convener, GSA Penrose conference on <i>Deformation</i> , <i>fluid flow and mass transfer along</i>
	Convergent margins, Il Cioccho, Italy
2017	Keynote Speaker, Conference on the Subduction Interface, Barcelona, Spain
2018	Co-editor, Geology and Tectonics of Subduction Zones: A Tribute to Gaku Kimura, Geol. Soc. Am. Spec.
	Paper 534.

Honors and Awards

Sigma Xi Award, 1983 Harold T. Stearns Fellowship Award, 1984 Fellow, Geological Society of America, 1998 College of Earth and Mineral Sciences Deike Research Award, 2012 College of Earth and Mineral Sciences Robertson Scientific Breakthrough Award, 2014 College of Earth and Mineral Sciences Wilson Teaching Award, 2017