

Richard Craig Aster
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Professional Preparation

- Ph.D., Earth Sciences, Scripps Institution of Oceanography, University of California, San Diego, 1991
- M.S., Geophysics, University of Wisconsin-Madison, 1986
- B.S., Electrical and Computer Engineering with additional major in Physics; graduation with High Honors and Distinction, University of Wisconsin-Madison, 1983

Appointments

- *Professor of Geophysics*, Colorado State University, 2014–
- *Harry H. Hess Visiting Faculty*, Princeton University, 2024–2025
- *Gordon E. Moore Visiting Faculty*, California Institute of Technology, 2024–2025
- *Department Head*, Geosciences, Colorado State University, 2014–2024
- *Associate Chair*, New Mexico Tech Department of Earth and Environmental Science, 2011–2012
- *Chair*, New Mexico Tech Department of Earth and Environmental Science, 2008–2011
- *Professor of Geophysics*, New Mexico Tech, Socorro, NM, May 2000–2013
- *Associate Professor of Geophysics*, New Mexico Tech, Socorro, NM, May 1996–May 2000
- *Assistant Professor of Geophysics*, New Mexico Tech, Socorro, NM, August 1991–May 1996
- *Postgraduate Research Geophysicist*, Scripps Institution of Oceanography, La Jolla, CA., May 1991–August 1991
- *Research Assistant*, Scripps Institution of Oceanography, La Jolla, CA, September 1987–May 1991
- *Research Assistant*, University of Wisconsin-Madison, Madison, WI, October 1985–September 1987
- *Research Fellow*, University of Wisconsin-Madison, Madison, WI, January 1984–October 1985

Awards and Honors

- Distinguished Lecturer, AGU College of Fellows, 2024–2025
- Fellow, American Association for the Advancement of Science, 2022
- Fellow, AGU, 2021
- Chair, Incorporated Research Institutions for Seismology (IRIS) Board of Directors, 2020–2022
- Member, IRIS Board of Directors, 2019–2022
- Fellow, Geological Society of America, 2018
- Distinguished Alumnus Award, Department of Geoscience, University of Wisconsin-Madison, 2017
- Seismological Society of America Board of Directors, 2008–2014
- President, Seismological Society of America, 2009–2011
- New Mexico Tech Distinguished Research Award, 2010
- IRIS/SSA Distinguished Lecturer, 2009–2010
- New Mexico Tech Faculty Award, 2005
- NSF Antarctic Service Medal, 1999

Peer-Reviewed, Citations, and Abstracts

- https://sites.warnercnr.colostate.edu/aster/2014/03/25/aster_publications/
- <https://scholar.google.com/citations?user=khkdN24AAAAJ&hl=en>
- https://sites.warnercnr.colostate.edu/aster/2014/03/25/aster_abstracts/