

A. J. TIMOTHY JULL
NSF-Arizona AMS Laboratory
Physics Building
University of Arizona
Tucson, Arizona 85721

Place of Birth: Leeds, England.
Date of Birth: 18 December 1951

A. Professional Preparation

University of British Columbia, B. Sc. Chemistry	1972
University of Bristol (England), Ph. D. Geochemistry	1976

Postdoctoral Training.

University of Bristol	mass spectrometry, lunar studies	1975-1976
University of Cambridge	mass spectrometry, isotope geochemistry	1976-1979
Max-Planck-Institut für Chemie	ion microprobe studies and isotope effects	1979-1981

B. Appointments and Experience

2012-2013	Visiting Professor, Hungarian Academy of Sciences, Institute of Nuclear Sciences, Debrecen.
2006-date	Professor, Geosciences and Physics Director, NSF Arizona AMS Laboratory, University of Arizona
2001-2006	Senior Research Scientist & Director, NSF Arizona AMS Laboratory
2004-2005	Leverhulme Visiting Professor, University of Glasgow, Scotland
2001-date	Director, NSF Arizona AMS Laboratory, University of Arizona
1992-2001	Research Scientist, Department of Geosciences and Co-Principal Investigator, NSF-Arizona AMS Facility. University of Arizona.
1984-1992	Research Scientist, Dept. of Geosciences, University of Arizona
1982-1984	Assistant/Associate Research Scientist, Dept. of Geosciences.
1981-1982	Research Associate, Dept. of Geosciences, University of Arizona
1979-1981	Visiting Scientist, Max-Planck-Institut für Chemie, Mainz, Germany.
1976-1979	Postdoctoral Fellow, Department of Mineralogy and Petrology, Univ of Cambridge (NATO Fellow 1977-1979).
1975-1976	Postdoctoral Research Assistant, University of Bristol, England.

C. Awards/Honors

NATO Postdoctoral Fellow, 1977-1979
Kirk Bryan Award, Geological Society of America, 1997
Fellow, Geological Society of America, 1998
Fellow, Meteoritical Society, 1998
Member, Royal Society of Chemistry
Leverhulme Visiting Professor, University of Glasgow, 9/2004-1/2005.
Fulbright Lecturer, ATOMKI and University of Debrecen, 2012-2013.

D. Synergistic Activities.

Student Affairs Policy Committee, University of Arizona, 2010-2012
University of Arizona Faculty Senate, 2008-2012
Chair, 20th International Radiocarbon Conference, Hawaii, June 2009
Weizmann Institute of Science, Advisory Committee on Archaeological Science, May 2009
Co-Chair, 70th Meteoritical Society Meeting, Tucson, Arizona, August 2007.
Consulting Editor, Radiocarbon, 1994-1999.
NASA Cosmochemistry Review Panel, 1993-1996, 2000, 2005-2006

Woods Hole NOSAMS Facility Advisory Board, 1993-1996
Chair, Appointed Personnel Organization, Univ. of Arizona, 1994-95 and 2000-2001
University Ombuds Committee, 2001-
Chairman, 7th International Conference on Accelerator Mass Spectrometry, 1996
Meteorite Working Group, NSF-Smithsonian, 1997-2000

E. Editorial work.

Associate Editor, Encyclopedia of Quaternary Science, Elsevier.
Editor, Meteoritics and Planetary Science, 2003-
Editor, Radiocarbon, 1999-

F. Teaching.

Fall 2006: GEOS 489/589 Quaternary Geochronology (with J. Quade, ~12 students)
Fall 2007-date: GEOS 595A Geosciences seminar (26 students in Fall 2010)
Fall 2007: NATS 101 A Geological Perspective (~158 students)
Fall 2008: GEOS 489/589 Quaternary Geochronology (with J. Quade, 14 students)
Spring 2009: NATS 101 A Geological Perspective (~155 students)
Fall 2010: NATS 101 A Geological Perspective (with J. Kapp and N. Fay, 955 students)
Fall 2011: GEOS 489/589 Quaternary Geochronology (with J. Quade, 9 students)
Spring 2012: GEOS 218, Natural Hazards, (40 students)

Current graduate students:

Ching-Chih (Ginger) Chang, Ph. D. Geosciences program
Lara White, M. S. Geosciences program

Publications:

Author or co-author of over 330 scientific publications.