

Jeffrey Alan Myers
Professor of Geology/Paleontology
Department of Earth and Physical Sciences
Western Oregon University
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Education:

University of California, Santa Barbara, CA

Ph.D. Geological Sciences, 6-98

Dissertation: Paleovegetational Heterogeneity and Eocene-Oligocene Climate Change in the Interior Pacific Northwest

Advisers: R.V. Fisher, J.P. Kennett, J.R. Boles

San Diego State University, San Diego, CA

M.S. Geological Sciences, 9-90

Dissertation: A Bridgerian Flora from Del Mar, California

Advisers: J.P. Kern, G.L. Peterson, D.R. Archibald

University of California, Santa Barbara, CA

B.A. Geological Sciences and Environmental Biology, 9-82

Recent Employment and Professional Experience

2009-cont. Western Oregon University, Monmouth, OR

Professor of Geology

Courses: Earth Science 104-106: Earth System Science
Earth Science 107: The Geological Record of Climate Change
General Science 202H – Honors Seminar on Climate Change
Earth Science 203: Historical Geology
Earth Science 302: Geology in the Field
Earth Science 331: Physical Oceanography
Earth Science 351: Geology for Educators
Earth Science 392: Sedimentary Geology
Earth Science 431/531: Paleobiology
Earth Science 453/553: Geology of the Pacific Northwest
Earth Science 491/591: Depositional Systems

2004-2009 Western Oregon University, Monmouth, OR

Associate Professor of Geology

1999-2004. Western Oregon University, Monmouth, OR

Assistant Professor of Geology

1998-1999 California State University, Long Beach, CA

Lecturer in Geology

Historical Geology/Paleontology/Physical Geology

1997 Oregon Museum of Science and Industry, Portland, OR

Education Co-director: NSF Young Scholars Research Participation Program

Field education in geology and paleontology

1990-1996 University of California, Santa Barbara, CA

Coordinator of Teaching Assistants: 1994-1996

Scheduled, mentored, and managed geology department teaching assistants

Teaching Assistant in Geology, 1990-1996

Sedimentary Petrology/Paleontology/Field Methods/Oceanography/Tectonics

Assistant Museum Curator, 1993

Managed paleontological collections

Graduate Researcher, 1992

Designed and produced paleontology laboratory curricula

1984-1987 San Diego Museum of Natural History, San Diego, CA

Preparator/Curatorial Assistant

Accessioned, prepared, and identified fossil plant material

Graduate Students

2003-2004: Ms. Fara Markley, Western Oregon University,
2000-2002: Mr. Paul Kester, University of Washington

Undergraduate Student Researchers (partial)

Sheila Alfsen, Matt Buche, Robin Bunse, Sean Burgett, Jessica Cameron, Laura Fitzgerald, Ondrea Morris, Amy Poff, Alyssa Pratt, Janae Schlachter, Ryan Stanley Julie, Utley, Kelsey Young.

Funded Grant Proposals and Awards

2011	WOU Faculty Development Major Research. Description of an Articulated Fruiting Head of Securidaca (Polygalaceae) from the Latest Eocene Badger's Nose Flora of NE California
2009	WOU Faculty Development Travel Funds \$730.00
2009	WOU Faculty Development Travel Funds, \$685.00
2008	WOU Faculty Development Travel Funds, \$900.00
2007	Oregon Department of Geology and Mineral Industries undergraduate research stipends, amount TBD.
2007	WOU University Foundation grant, \$1000.00
2007	WOU Faculty Development major research grant, \$1747.00
2007	WOU Faculty Development travel funding \$775.00
2006	WOU Faculty Development Travel Funds \$725.00
2005-2006	Junior Science and Humanities Symposium organizational/operating funds grant (A. Schepige, A. Courtney, J. Myers), \$16,900
2005	WOU Faculty Development travel funding \$725.00
2004	WOU Faculty Development major research proposal, \$3000.00
2004	Junior Science and Humanities Symposium organizational/operating funds grant (A. Schepige, A. Courtney, J. Myers), \$16,900
2003	Junior Science and Humanities Symposium organizational/operating funds grant (A. Schepige, A. Courtney, J. Myers), \$16,900
2003	WOU Faculty Development research proposal, \$550.00
2002	Evolving Earth Foundation Systematics of Conifer Taxa in the Oligocene Willamette Flora, Western Oregon, for student Sean Burgett, \$2100.00
2002	NSF Preparing Tomorrow's Teachers Today (PT3) technology grant "A Practical and Uniform Microscope Technology Platform for K-12 Educators, \$8000.00
2002	Junior Science and Humanities Symposium organizational/operating funds grant (A. Schepige, A. Courtney, J. Myers), \$16,900
2002	WOU Faculty Development major research proposal, \$3000.00
2002	DAAD German American Academic Exchange Service Fellowship for research at the Senckenberg Museum, Germany, \$5000.00
2002	Western University Foundation Grant for stipend funds for JSHS Keynote Speaker
2001	OCEPT Fellowship for the continued development of an interdisciplinary science summer institute for the preparation of elementary-middle school science teachers (B. Dutton, J.A. Myers, P. Poston, S. Taylor co-PIs) \$8,000.00
2001	NSF Preparing Tomorrow's Teachers Today (PT3) technology grant for the development of a virtual integrated science field trip module (Arlene Courtney, Adele Schepige, and Jeff Myers), \$5000.00
2001	Junior Science and Humanities Symposium organizational/operating funds grant (A. Schepige, A. Courtney, J. Myers), \$16,900
2001	NSF Preparing Tomorrow's Teachers Today (PT3) technology grant for the purchase of GPS units for the WOU Natural Science Summer Institute (Bryan Dutton, Stephen Taylor, Jeff Myers, Pete Poston), \$4500.00
2001	NSF Preparing Tomorrow's Teachers Today (PT3) technology upgrade grant (Jeff Myers, Jeffrey Templeton, Stephen Taylor), \$37,455.00
2001	Western University Foundation Grant to support student research for Ms. Jessica Cameron \$1,000.00
2000	Junior Science and Humanities Symposium organizational/operating funds grant (A. Schepige, A. Courtney, J. Myers), \$17,000
2000	Faculty Development Summer Stipend, Western Oregon University, \$1,000.00
2000	OCEPT Fellowship for the development of a Summer Institute for the preparation of elementary-middle school science teachers (B. Dutton, J.A. Myers, P. Poston, S. Taylor co-PIs) \$20,000.00
1996	Glicken Award for the advancement of research in volcanology and related fields \$8,800.00

- 1995 National Science Foundation Graduate Fellowship Grant: Paleovegetational Response to Volcanism: Eocene/Oligocene Lower Cedarville Flora, California, J.A. Myers/R.V. Fisher co-PIs \$10,000.00
- 1992/1995 UCSB Instructional Development Grant for a) an introductory paleontology lab course, 1992, \$1200.00; b) a laboratory manual for introductory oceanography, 1995, \$1,500.00
- 1992/1994 Geological Society of America Grants in Aid of Research, \$3,500.00
- 1992-1994 UCSB Department of Geological Sciences Research Scholarship, \$2,200.00
- 1992/1993 Sigma Xi, Grants in Aid of Research, \$1,300.00
- 1990-1994 U.C. Regents Fellowship, \$4,500.00

Invited Lectures and Symposia

- 2012 Oregon Museum of Science and Industry Hancock Field Station symposium on the paleobotany of the John Day Basin.
- 2008 20th Anniversary Celebration of the Stonerose Interpretive Center, Republic WA. April 19, 2008. The Okanogan Floras: A story of Temperate Plant Speciation and Intergradation.
- 2008 University of Oregon, Department of Geology, April 9, 2008. Why Should We Care About the Neogene?
- 2008 Oregon Academy of Science Annual Meeting, Portland Community College, Sylvania. What's Shaking at WOU? Students Develop Earthquake Awareness on Campus.
- 2007 Portland Gem and Mineral Show, Keynote Address. September 28, 2007. The Neogene Comes Alive.
- 2007 Geological Society of America Cordilleran Section Meeting, Bellingham, WA; [THE LATEST EOCENE BADGERS NOSE FLORA OF THE WARNER MOUNTAINS, NORTHEAST CALIFORNIA: THE "IN BETWEEN" FLORA](#). Quaternary and Tertiary Records of Past Environments, Pacific Northwest: In Honor of Calvin Heusser; Chairs: Estella Leopold, University of Washington, Rolf Mathewes, Simon Fraser University.
- 2007 Oregon Academy of Science Annual Meeting, WOU. Talk Title: Preliminary data from the Oligo-Miocene Menagerie Wilderness flora, Western Cascades.
- 2006 Oregon Fossil Fest, Keynote Address: The Neogene of the Far West
- 2006 University of Florida, Advances in Paleobotany, celebrating the 70th birthday of Jack A. Wolfe and David L. Dilcher. Talk title: Navigating the Neogene: Updating the paleobotanical record of the later Cenozoic in the Far West
- 2006 Oregon Academy of Science, Eugene. Talk Title: The Badger's Nose Flora of NE California: The "In Between Flora"
- 2005 Willamette Agate and Mineral Society, Northwest Federation Meeting, Albany, OR. Talk Title: Just passing through: *Metasequoia* in Oregon
- 2005 North American Research Group: What's New in Northwest Paleobotany
- 2004 PaleoScenes – Keynote Address: Scientific Significance of Fossils from the John Day Basin
- 2003 OMSI – Frontier Learning Network (FLN) PaleoAcademy "Paleoclimate interpretations from fossil leaves" July 11-12, 2003.
- 2002 OMSI – Frontier Learning Network (FLN) PaleoAcademy "Paleoclimate interpretations from fossil leaves" July 31-August 1, 2002.
- 2002 Northwest Paleontological Society, Seattle, Washington: Invited Talk "The Paleobotanical Record of Eocene-Oligocene Vegetation and Climate" July 13, 2002.
- 2002 Organizer, with P.R. Kester, Recent Advances in the Terrestrial Paleontology of the Pacific Northwest, Oregon, 2002 GSA Cordilleran Meeting, Corvallis, May 13-15, 2002.
- 2001 Willamette Agate and Mineral Society, Salem, November, 2001
- 2001 North American Paleontological Congress, Berkeley, June 27-30. Changing Perspectives in Tertiary Paleobotany, H.E. Schorn and D.M. Erwin co-conveners
Talk Title: Facies biases and leaf physiognomic climate estimates: New constraints on the magnitude of Eocene-Oligocene climate change in the Pacific Northwest
- 2001 University of Oregon, Department of Geology, March 7
- 2000 Botanical Society of America Paleobotanical Section, Portland OR, Aug. 4-7
- 2000 Portland State Department of Geology Lecture, May 17
- 2000 Oregon's Ancient Forests, Monmouth-Independence Rotary Club
- 1999 Geological Society of America Cordilleran Section Centennial Meeting, Berkeley CA. *A Century of Pacific Rim Paleobiota*, Jere Lipps and Carol Tang, co-conveners
Talk Title: Middle Eocene Paleofloras, San Diego: A West Coast Sea Level Datum
- 1998 California State University, Long Beach, California Department of Geology Symposium
Talk Title: Fossil Leaves as Indicators of Ancient Climate
- 1998 Western Oregon University, Monmouth, Oregon, Department of Earth and Physical Sciences Seminar
Talk Title: Fossil Leaves and the Geological Record of Middle Tertiary Climate Change in the Pacific Northwest

- 1997 Geological Society of America Annual Meeting, Salt Lake City, Utah. *Applications of Plant Taphonomy to Paleoenvironmental, Paleogeographic, and Paleoclimatic Problems*, J.T. Parrish and R. Gastaldo co-conveners
Talk Title: Landscape-Scale Vegetational Heterogeneity within a Late Eocene Intra-arc Basin
- 1995 International Union of Geologists and Geophysicists National Meeting, Boulder, Colorado. *Arc Volcanism and Subduction*, R.V. Fisher and R.A.F. Cas, co-conveners
Talk Title: Fossil Macrofloras: A Tool for the Correlation of Subduction and Arc Volcanism
- 1994 Geological Society of America National Meeting, Seattle, Washington. *Influences of Climate and Tectonics on the Fossil Record of Western Nevada*, H.E. Schorn convener
Talk Title: Explosive Volcanism as a Regulator of Middle Tertiary Floral and Vegetational Change: Western North America
- 1993 XV International Botanical Congress, Yokohama, Japan. *Climatic and Environmental Impacts on Middle Tertiary Vegetation*, J.A. Wolfe and K. Uemura co-conveners
Talk Title: The Latest Eocene Lower Cedarville Flora, Northeastern California: A Possible Mixed Mesophytic Forest Predecessor

Volunteered Lectures and Posters

- 2009 Oregon Academy of Science Annual Meeting, Western Oregon University, The late Miocene Anaverde flora: Chaparral with avocados?
- 2008 Oregon Academy of Science Annual Meeting, Portland Community College, Sylvania. What's Shaking at WOU? Students Develop Earthquake Awareness on Campus.
- 2007 Oregon Academy of Science Annual Meeting, WOU. Talk Title: Preliminary data from the Oligo-Miocene Menagerie Wilderness flora, Western Cascades.
- 2006 Oregon Academy of Science, Eugene. Talk Title: The Badger's Nose Flora of NE California: The "In Between Flora"
- 1996 International Organization of Paleobotanists, Fifth Quadrennial Meeting, Santa Barbara, CA
Talk Title: Tectonic and Climatic Controls on the Origin of mixed Mesophytic Forest in the Middle Tertiary Pacific Northwest
- 1993 Geological Society Cordilleran Section Meeting, Reno, Nevada
Talk Title: The Latest Eocene Lower Cedarville Flora, NE California
- 1993 Annual University of California Cal Paleo Meeting, University of California, Los Angeles
Talk Title: Taphonomy of the Latest Eocene Lower Cedarville Flora, NE California: Implications for the Interpretation of Fossil Floras Preserved in Regions of Explosive Volcanism

Field Trips and Field Seminars

- 2009 Co-leader, Cenozoic Paleobotany of the John Day Basin, Geological Society of America, 2009 Annual Meeting, Portland, OR.
- 2007 The geology and paleobotany of the Chukanut Formation, GSA Cordilleran Section Field Trip, Bellingham, WA.
- 2006 The Botany of the Northern Sierras, Past and present. Botanical Society of America, Paleobotanical Section National Meeting, Chico, CA, August 3-6, 2006.
- 2001-2006 Sedimentary geology of Cape Arago, Coos County, Oregon, Dept. Earth and Physical Sciences, Western Oregon University
- 2003-2005 Paleontology and stratigraphy of the Clarno and John Day Formations, Central Oregon, Dept. Earth and Physical Sciences, Western Oregon University..
- 2002 Co-organizer with P.R. Kester and G.J. Retallack: Classic Paleobotanical Record of Eocene-Oligocene Climate and Vegetational Change Near Eugene, Oregon, 2002 GSA Cordilleran Meeting, Corvallis, May 13-15, 2002.
- 2001 Workshop on middle Eocene floras from coastal Oregon and the central Sierra Nevada for the purpose of developing fundable collaborative research, with participants from U.C. Berkeley and the Senckenberg Museum, Frankfurt GDR.
- 2000 Workshop on middle Tertiary fossil plants of the Willamette Valley, with participants from the Burke Museum (Univ. Washington), the Univ. California Museum of Paleontology (UC Berkeley), and the Senckenberg Museum, Frankfurt GDR.
- 1999 Stratigraphy and Facies Relationships, Soledad Canyon, Los Angeles County, California. Department of Geological Sciences, Cal. State Long Beach, Department Field Trip
- 1998 Stratigraphic and Sedimentological Evidence for Middle Miocene Climate Change, Barstow Basin, Kern County, California. Department of Geological Sciences, Cal. State Long Beach, Department Field Trip

- 1998 Cross Cutting Relationships in 3D and Technicolor, Mugu Rock, Los Angeles County, California. Department of Geological Sciences, Cal. State Long Beach, Department Field Trip
- 1997 Paleontology and Geology of the Eocene Clarno and Eocene-Miocene John Day Formations, Central Oregon. Oregon Museum of Science and Industry Young Scholars Field Seminar
- 1996 Far Western Field Trip in California and Nevada, International Organization of Palaeobotany Fifth Quadrennial Conference, Santa Barbara, California
- 1995 Annual Paleontology Field Trip to the Eastern Mojave and White-Inyo Mountains, Department of Geological Sciences, U.C. Santa Barbara

Professional and Public Service Affiliations and Positions Held

Oregon Academy of Science –President 2007-2009/ Geology Section Chair 2007-current
 Paleontological Society of America, Cordilleran Section (Chair, 2002-2003)
 International Organization of Palaeobotanists
 Great Basin Institute (co-Director)
 Botanical Society of America, Paleobotanical Section
 Native Plant Society of Oregon
 Santa Barbara Botanic Garden

Research

- Current: Updating and correcting the stratigraphy, chronology, and systematic studies of Neogene paleofloras in the Far West, with Diane M. Erwin, Howard E. Schorn (UC Museum of Paleobotany), and Regan Dunn (John Day Fossil Beds NM)
- Current Systematics, stratigraphy, and paleoecology of Oligocene floras in California and western Oregon
- Current Upland paleofloras of the Sierra Nevada range.
- 1991-1998 Paleobotany and geology of the Eocene-Oligocene Cedarville floras, NE California
- 1991-1994 Stratigraphy, sedimentology, volcanic history, Western Cascades and Mt. St. Helens, Oregon and Washington (with Richard V. Fisher)
- 1992 Paleobotany of the Republic Flora and Miocene Vantage Flora, Washington (with Wes Wehr, Burke Museum, Seattle)
- 1991-1992 Paleobotany and stratigraphy, north-central Nevada (with Howard Schorn, UC Museum of Paleontology)
- 1991 Paleobotany, stratigraphy, and sedimentology, Eocene LaPorte and Moonlight floras, Sierra Nevada Range (with Bruce H. Tiffney, UC Santa Barbara)
- 1984-1985 Stratigraphy, sedimentary geology and paleobotany, middle Eocene Torrey and Delmar Formations, San Diego, California

Academic Committees and Service

- 2009 - present Faculty Senate honors committee
- 2008 – present Freshman Experience Task Force
- 2008 – present Honors Program Committee
- 2002- 2008 University Curriculum Committee (2005-2006 and 2007-2008 chair)
- 2006- present WOU Institutional Assessment Task Force
- 2005- present Re-Accreditation Self Study Steering Committee
- 2004-present Learning Communities Provost's special committee
- 2001-2004 Writing Intensive Committee
- 2001-2004 University Distinguished Service Award Committee
- 2000-present Adviser for majors in Earth Science at WOU
- 2000-2002 Western Oregon University Academic Senate
- 1999-present Service Committee, Division of Natural Science and Math
- 1999-present Adviser for Elementary and Middle School Science Ed. Majors in the Physical Sciences

Recent Professional Consulting Reports

- Myers, JA. 2011. Pliocene Floras from the San Joaquin and Tulare Formations, Kettleman City, CA. Prepared for PaleoResource Consultants, F & F GeoResource Associates, Inc. 550 High Street, Suite #108 Auburn, CA
- Myers, J.A. 2009. Paleontological Resource Impact Mitigation Program, Final Technical Report of Results and Findings. Prepared in support of Antelope Valley Recycling and Disposal Facility, Inc., Landfill II, Phase V (VA-1 and VA-2) Palmdale, Los Angeles County, California, Prepared for Paleoenvironmental Consultants, Altadena, California.

- Myers, J.A. 2008-2009. Fossil leaf remains from the type locality of the late Miocene Anaverde Flora, Anaverde Valley, Palmdale, California. Professional Consulting Report Prepared For Paleoenvironmental Consultants, Altadena, California.
- Myers, J.A. 2007. Fossil leaf remains from the type locality of the late Miocene Anaverde Flora, Anaverde Valley, Palmdale, California. Professional Consulting Report Prepared For Paleoresource Consultants, Sacramento, California.
- Myers, J.A. 2007. Fossil Leaf Remains from the late Miocene Neroly Formation of the San Pablo Group , HWY 580-Midway Road Intersection, Tracy, California. Professional Consulting Report Prepared For Paleoresource Consultants, Sacramento, California.

Publications

- Cooper, Erin E. and **Myers**, J.A. 2000. Paleoclimate of the John Day Gulch Flora (abstract). Botanical Society of America National Meeting August 4-8, 2000, Abstracts with Program, A. J. Bot. v. 87(6):69.
- Dillhoff, R.M., Dillhoff, T.A., Dunn, R.E., Myers, J.A., and Strömberg, C.A.E., 2009, Cenozoic Paleobotany of the John Day Basin, central Oregon, in O'Connor, J.E., Dorsey, R.J., and Madin, I.P., eds., Volcanoes to Vineyards: Geologic Field Trips through the Dynamic Landscape of the Pacific Northwest: Geological Society of America Field Guide 15, p. 135–164
- Dutton B., **Myers**, J., Poston, P. Taylor S., Schepige, A. in submission. Collaborative approaches to interdisciplinary science – Why more heads are better than one, in revision, for "The College Teacher".
- Erwin, D.M., **Myers**, J.A. et al. The Botany of the Northern Sierras, Past and present. Field Trip Guide and Roadlog. Botanical Society of America, Paleobotanical Section National Meeting, Chico, CA, August 3-6, 2006.
- Erwin, D.M., **Myers**, J.A., Schorn, H.E. 2011. Are there Neogene "lowland" floras preserved near the modern-day crest of the central Sierra Nevada, CA? Botanical Society of America Paleobotany Section, St Louis, MO, July 9-13, 2011.
- Erwin, D.M., and Myers, J.A. 2012. *Securidaca*-like samaras from the late Eocene Badger's Nose paleoflora, Modoc Co., CA, USA. Paleobotanical section, Botanical Society of America Annual Meeting, Columbus, OH.
- Kester, P. **Myers**, J., and Nesbitt, E., Paleoclimate interpretation from the Early Oligocene Willamette Flora, Eugene, Oregon, Geological Society of America Cordilleran Section Meeting, Corvallis, OR, May 25, 2002, Abstracts with Program v. 34 (5), p. 9.
- Myers, J.A. Accepted for Publication. Leaf Margin Analysis: A simple method for estimating paleotemperature from fossil leaves. Journal of Geoscience Education.
- Myers, J.A. 2006. The Latest Eocene Badger's Nose Flora of the Warner Mountains, Northeast California: The "In Between" Flora. *PaleoBios* 26:11-29.
- Myers, J.A. 2005. The Latest Eocene Badger's Nose Flora of the Warner Mountains, Northeast California: The "In Between" Flora. Oregon Academy of Science Abstracts with Program.
- Myers, J.A. 2003. Terrestrial Eocene-Oligocene vegetation and climate in the Pacific Northwest. in "The Marine Eocene-Oligocene Transition", D.R. Prothero, E. Nesbitt, and L. Ivany eds. Columbia Press, NY, pp. 171-185.
- Myers, J.A. 2001. Facies biases and leaf physiognomic climate estimates: New constraints on the magnitude of Eocene-Oligocene climate change in the Pacific Northwest. Changing Perspectives in Tertiary Paleobotany, H.E. Schorn and D.M. Erwin co-conveners North American Paleontological Congress, Berkeley, June 26 - July 1 2001 Berkeley, California, *PaleoBios* 21:2, p. 95.
- Myers, J.A. 2001. Coastal Vegetation from the Middle Eocene of San Diego, California. Botanical Society of America National Meeting, Albuquerque, August 12-16, Abstracts with Program Botany 200:68.
- Myers, J.A. 2000. Unique Vegetation from the Eocene Cordilleran Uplands (abstract). Botanical Society of America National Meeting August 4-8, 2000, Abstracts with Program, A. J. Bot. v. 87(6):75.
- Myers, J.A.. 1999. Middle Eocene paleofloras, San Diego: A West Coast sea level datum (Abstract). Geological Society of America Cordilleran Section Centennial Meeting, Berkeley CA, Abstracts with Program v. 31: A124.
- Myers, J.A.. 1996a. Volcanic Arcs and Vegetation. *Washington Geology* v. 24(2):37-39.
- Myers, J.A.. 1996b. Overview of Eocene to early Miocene landscape and vegetational evolution, southwestern North America: in N.C. Arens, B. Ertter, D.C. Erwin, J.A. Myers, H.E. Schorn eds. Farwest Fieldtrip in California and Nevada Guidebook, International Organization of Paleobotanists, Fifth Quadrennial Meeting, Santa Barbara, CA: 27-34.
- Myers, J.A.. 1993a. Taphonomy of the latest Eocene Lower Cedarville Flora, NE California: Implications for the interpretation of fossil floras preserved in regions of explosive volcanism (Abstract). *PaleoBios* v. 14: 10.
- Myers, J.A.. 1993b. The latest Eocene Lower Cedarville Flora, NE California (Abstract). Geological Society of America Cordilleran Section Annual Meeting, Reno, NV. Abstracts With Program. 25: A125.
- Myers, J.A.. 1993c. The latest Eocene Lower Cedarville Flora, northeastern California: A possible Mixed Mesophytic Forest predecessor (Abstract). XV International Botanical Congress, Yokohama, Japan Abstracts with Program: 26.

- Myers, J.A.. 1991. The early middle Eocene Torrey Flora, Del Mar: *in* P.L. Abbott and J.A. May, eds. Eocene Geological History, San Diego Region. Society of Economic Paleontologists and Mineralogists Guidebook, v. 68: 201-216.
- Myers, J.A.. 1985. A medial Eocene macroflora from the Torrey Sandstone, Del Mar: *in* P.L. Abbott, ed. On the Manner of the Deposition of Eocene Strata in Northern San Diego County. San Diego Association of Geologists Guidebook: 69-74.
- Myers, J.A. and Fisher, R. V. 1996. Tectonic and climatic controls on the origin of Mixed Mesophytic Forest in the middle Tertiary Pacific Northwest (Abstract). International Organization of Paleobotanists, Fifth Quadrennial Meeting, Santa Barbara, CA Abstracts with Program:74.
- Myers, J.A. and Fisher, R.V. 1995. Fossil macrofloras: A tool for the correlation of subduction and arc volcanism (Abstract). International Union of Geologists and Geophysicists National Meeting, Boulder, CO Abstracts with Program v. 21: 420.
- Myers, J.A. and Fisher, R. V. 1994. Explosive volcanism as a regulator of middle Tertiary floral and vegetational change: Western North America (Abstract). Geological Society of America National Meeting, Seattle WA, Abstracts with Program v. 26: A-521.
- Myers, J.A. and Greenwood, D.R. 1997. Landscape-scale vegetational heterogeneity within a late Eocene intra-arc basin: Cedarville Flora NE California USA (Abstract). Geological Society of America National Meeting, Salt Lake City, Utah, Abstracts with Program v. 29: A397.
- Myers, J.A., Kester, P.R., Retallack, G.J., 2002, Paleobotanical record of Eocene-Oligocene climate and vegetational change near Eugene, Oregon, in Moore, G.W. ed. Field Guide to Geological Processes in Cascadia, Oregon Geology Special Paper, v. 36: 145-154
- Schepige, A.C., **Myers, J.A.**, and Courtney, A., 2002, Forums for Student Scientific Research, The Oregon Science Teacher, v. 43 #5: 1-9.
- Schorn, H.E., **Myers, J.A.**, Erwin, D.M. 2007. Navigating the Neogene: Updating the paleobotanical record of the later Cenozoic in the Far West. Jarzen, D. and Retallack, G.J. editors, Festschrift Volume in honor of the 70th birthdays of Jack A. Wolfe and David R. Dilcher, Senckenberg Museum Publication, Frankfurt, Germany v. 258: pp. 139-146.
- Wilde, V., **Myers, J.** Nickel, B., Erwin, D. and Schorn, H. 2002. Comparison of Middle Eocene Floras from the Pacific Northwest and Europe: A new Approach, Geological Society of America Cordilleran Section Meeting, Corvallis, OR, Abstracts with Program v. 34 (5), p. 9.