Biographical Sketch
James R. Staub

PROFESSIONAL BACKGROUND
I have been at the University of Montana since August 2003 and have been working fulltime in geosciences since January 2008. Prior to starting at UM in 2003 I was at Southern Illinois University Carbondale for 15 years. I began my career as a geologist working in the energy industry in the late 1970’s. My current research is focused on sequence stratigraphic and reservoir investigations of the Cretaceous Telegraph Creek, Eagle, and Claggett formations in central Montana.

PROFESSIONAL PREPARATION
The College of Wooster, Wooster, OH    B.A. in Geology
University of South Carolina, Columbia, SC  M.S. in Geology
University of South Carolina, Columbia, SC  Ph.D. in Geology

PROFESSIONAL EXPERIENCE
Teaching and Research
2006-    University of Montana-Missoula: Geosciences, Professor
2003-2006 University of Montana-Missoula: Chemistry, Professor
2003-    Southern Illinois University Carbondale: Geology, Professor Emeritus
1988-2003 Southern Illinois University Carbondale: Geology, Professor, 2001-2003; Associate Professor 1994-2001; Assistant Professor 1988-1994

Academic Administrative
2013-    University of Montana-Missoula: Geosciences, Department Chair
2011-2013 University of Montana-Missoula: Geosciences, Field Camp Director
2003-2007 University of Montana-Missoula: Academic Affairs, Associate Provost
2001-2003 Southern Illinois University Carbondale: Academic Affairs, Associate Provost
2000-2001 Southern Illinois University Carbondale: College of Science, Associate Dean
1995-1997 Southern Illinois University Carbondale: Geology, Graduate Program Coordinator

Industry
1987-1988 Cannelton Industries: Corporate Geologist
1985-1987 Cannelton Industries: Chief Engineer
1979-1985 Cannelton Industries: Geologist
1977-1979 Maple Meadow Mining Company: Geologist (Intern)

PROFESSIONAL REGISTRATIONS
American Institute of Professional Geologists: Certified Professional Geologist # 09795
Illinois Department of Professional Regulation: Professional Geologist # 0199
Missouri Board of Geologist Registration: Registered Geologist # 0729

RESEARCH INTERESTS
Sedimentology and Sequence Stratigraphy, Basin Analysis, Energy (Petroleum and Coal)

SELECTED PUBLICATIONS
of incised valley fill deposits in the Upper Cretaceous Eagle Formation, south-central Montana, AAPG Search and Discovery Article 90142.


Staub, J.R., and Richards, B.K.*, 1993, Development of low-ash, planar peat swamps in an alluvial plain setting; the No. 5 Block beds (Westphalian D) of southern West Virginia, Journal of Sedimentary Petrology, 63, 714-726.


*student author