

Keilir Conference on Eyjafjallajökull and Aviation
September 15-16, Keflavik Airport, Iceland
Presentation of Conference Chairmen, Panelists and Speakers#



Dr. John Eichelberger
Program Coordinator,
Volcano Hazards Program
U.S. Geological Survey
USA

www.usgs.gov
jeichelberger@usgs.gov

- 1971 – Graduated from the Massachusetts Institute of Technology with B.S. and M.S. in Earth Sciences
- 1974 – Graduated from Stanford University with Ph.D. in Geology
- 1974 – 1979 – Member of Scientific Staff, Los Alamos National Laboratory
- 1979 – 1991 – Distinguished Member of Technical Staff and (1990-1991) Division Supervisor, Geochemistry Division, Sandia National Laboratories
- 1991 – 2007 – Professor of Volcanology, Coordinating Scientist of Alaska Volcano Observatory, and (2002-2005) Chair of Department of Geology and Geophysics, University of Alaska Fairbanks
- 1992- Fellow, Geological Society of America
- 2006- Usibelli Prize for Research, University of Alaska Fairbanks
- 2007- Visiting Scientist, Institute of Volcanology and Seismology, Petropavlovsk-Kamchatsky, Russian Federation
- 2007 – present – Program Coordinator, Volcano Hazards Program, U.S. Geological Survey

Approximately 90 professional publications, including editorship of a monograph on volcanism and tectonics of Russia's Kamchatka Peninsula.

Dr. Eichelberger's research has focused on chemical, mechanical, and thermal processes in magma chambers and on the behavior of volatiles in controlling explosiveness of eruptions. He has been active in using drilling as a tool to understand volcanic structures and processes, and in encouraging international collaboration in volcanological research and education.

