

# **Postdoctoral Research Opportunity**



**U.S. Geological Survey**

**Program:** Mendenhall Postdoctoral Research Fellowship

**Supervising Scientist:** Dr. James R. Hein

**Location:** Santa Cruz, CA, USA

**Salary Range:** \$82,275.00 to \$106,955.00 / Year

**Topic:** Deep-Ocean Mineral Deposits, including ferromanganese crusts and nodules, seafloor massive sulfides, phosphorite, and others

## **Example Areas:**

- Mechanisms for global variations
- Surface chemistry
- Application of new analytical techniques
- Resource evaluation
- Environmental impact studies

**Ph.D. Disciplines:** Geochemistry, marine geology, mineralization, mineral deposits, resource characterization, economic geology, related fields

**To learn more and apply see**

**Research Opportunity (RO#) S7 at:**

<http://geology.usgs.gov/postdoc/opps/research.html>

**Application Deadline is December 1, 2014**