

# Rob Harris

## **Research Interests:**

Thermal processes

Hydrothermal fluid flow

Subduction zone seismicity



Hurwitz, S., R. N. Harris, C. A. Werner, and F. Murphy, 2012, Heat flow in vapor dominated areas of the Yellowstone Plateau volcanic field: implications for the thermal budget of the Yellowstone Caldera, *J. Geophys. Res.*, 117, B10207, doi:10.1029/2012JB009463.

Fulton P. M., and R. N. Harris, 2012, Thermal considerations in inferring frictional heating from vitrinite reflectance and implications for shallow coseismic slip within the Nankai Subduction Zone, *Earth Planet. Sci. Lett.*, 335-336, 206–215, doi:10.1016/j.epsl.2012.04.012.

