

Aquatic Redox Chemistry: in Honor of Donald L. Macalady

Cosponsored by the Division of Environmental Chemistry and Division of Geochemistry
239th American Chemical Society (ACS) National Meeting
21-25 March 2010
San Francisco, CA

This symposium will highlight recent developments in the general area of aquatic redox chemistry. Major areas of interest will include interactions between iron, natural organic matter (NOM), and contaminants. Specific topics of interest include—but are not limited to—speciation and redox reactions of iron, structure and reactivity of NOM as a redox shuttle, and redox reactions that contribute to the fate of organics (e.g., pesticides and nitroaromatic model compounds) and metals (e.g., arsenic).

The symposium is timed to celebrate the diversity of contributions that Prof. Macalady has made to many of these topics. Both invited and contributed papers are planned. Invited speakers include: Janet Hering, Diane McKnight, Ken Nealson, René Schwarzenbach, Garrison Sposito, and Eric Weber.

Short abstracts must by submitted by 19 October 2009 to http://www.chemistry.org/.

Symposium Organizers

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