



Stephanie Fiorenza
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Stephanie Fiorenza is the regional remediation technology coordinator for BP in their southern US and Latin American region. She also has primary responsibility for chlorinated solvent-impacted sites and bioremediation approaches throughout the US. Stephanie has been involved with sustainable remediation since the inception of SURF in 2006 and is now focused on sustainable remediation efforts within BP. Her recent presentations on sustainable remediation have been at SURF meetings and the SAM fall 2008 forum.

Some of her current activities are serving as a chapter facilitator for the SURF White Paper on Sustainable Remediation currently in preparation for Remediation Journal, member of the SURF steering committee, liaison for a retrospective study of environmental impacts of remediation technologies at underground storage tank sites, and sustainability assessments of proposed remedial solutions. Prior to joining BP she managed pilot tests of innovative remediation technologies at US DOD sites. These technologies included zero valent iron permeable reactive barriers, phytoremediation, and surfactant-enhanced remediation. She received her Ph.D. in Environmental Science and Engineering from Rice University, where her dissertation work focused on enhanced in situ aerobic bioremediation, and her B.A. from Brown University, where her undergraduate thesis was an analysis of the energy gain from a passive solar retrofit of a residential building converted to university offices.