Lessons Amid the Rubble: Post-Disaster Engineering and Ethics

by Dr. Sarah Pfatteicher
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Time: 4:00 - 5:30 PM, Monday, September 18, 2017
Location: Berthoud Hall 243

Snacks will be provided.
RSVP: http://ethics.mines.edu/sp-lecture

"...challenge[s] the notion that engineering is simply ‘applied science.’ .... Engineering is a complex interaction of people, interests, powers and objects. If done poorly or with little insight, it is a profession with immense potential to do harm. If done well and with an appreciation for its nuances, it is a profession that truly can do a great deal of good in the world."

Dr. Sarah Pfatteicher is Associate Dean for Academic Affairs in the College of Agricultural and Life Sciences, Research Professor of Civil and Environmental Engineering, a member of the Holtz Center for Science and Technology Studies, and an affiliate in the Department of Gender & Women’s Studies. As associate dean, she serves as the designated academic officer for the college, overseeing academic programs and student services. Dr. Pfatteicher also served as the Chair of the Executive Board of the Association for Practical and Professional Ethics. She was selected as an American Council on Education (ACE) Fellow for 2016-17. Her research emphasis is in engineering ethics and education, and disaster prevention and response. Both of these topics are covered in her book, Lessons amid the Rubble: An Introduction to Post-Disaster Engineering and Ethics (Hopkins, 2010).