"A Computational Mathematician Combusts - Simulation of in-situ Combustion for Heavy Oil Recovery"

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Monday, April 6, 2015
Siemens Hall Room 108, 4 p.m.

Large-scale production of very heavy oil is gaining momentum. Unfortunately, production of such reservoirs typically leads to large environmental impacts. One promising technique that may mitigate these impacts is in-situ combustion (ISC).

For a complete abstract, go to http://www.humboldt.edu/math/news-and-events/math-colloquium