



# ITOHOS<sup>2008</sup>

Heavy Oil: Integrating The Pieces

Conference & Exhibition  
October 20-23, 2008  
Stampede Park Roundup Centre  
Calgary, AB, Canada

## ITOHOS 2008

### Tutorial 8 - Reservoir Characterization

This half-day tutorial will cover the principles of geostatistical reservoir modelling in lectures and brief demonstrations. Each participant will gain an appreciation for the variety of geostatistical techniques and tools available to address problems of heterogeneity modelling and uncertainty quantification. The focus will be heavy oil applications. The limitations and assumptions of different methods will be revealed and discussed.

### Instructor's Biography

Dr. Clayton Deutsch is a Professor and Director of the School of Mining and Petroleum Engineering at the University of Alberta. He teaches and conducts research into better ways to model heterogeneity and uncertainty in petroleum reservoirs. Dr. Deutsch has published five books, over 100 peer-reviewed papers and over 100 conference papers.

---

International Thermal Operations and Heavy Oil Symposium (ITOHOS) - CHOA Annual Business Conference

---



PETROLEUM SOCIETY

---

The Petroleum Society of CIM 425, 500 - 5th Avenue SW Calgary, AB Canada, T2P 3L5 E: info@petsoc.org T: 403.237.5112 F: 403.262.4792