

workshop agenda

Saturday • July 7

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8:00 8:20 Welcome

8:20 9:20 Now You See It, Now You Don't! Porosity Changes Observed Through a Thermal Maturation Transect, Upper Bakken Shale, Williston Basin, USA  
Lyn Canter, Nicholas Nelson, Charles Harman (*Whiting Petroleum Corporation, Denver, CO*)

9:20 10:20 High-Resolution SEM Imaging of Organic Matter in Different Lithologies and Across Thermal Maturity  
Kitty Milliken, BEG

10:20 10:35 Break

10:35 11:45 Nanoscale Visualization of Clays and Organic Matter in Mud Rocks  
Tim Cavanaugh, INGRAIN

11:45 12:00 Field trip geology  
Steve Sonnenberg

12:00 13:00 Lunch

13:00 14:00 Modeling Shale Compaction – What's Controlling the Porosity?  
Jim Krushin

14:00 14:15 Break

14:15 15:15 Rock Physics of Clays, Organic Matter, and Their Maturities and Interactions  
Manika Prasad

15:15 16:15 Petrophysical Interpretation of Hydrocarbon-Bearing Shale with Well Logs and Core Data  
Carlos Torres-Verdin