



Division of Energy and Fuels
American Chemical Society Symposium

CALL FOR PAPERS

Advances in Analytical Methods in Petroleum Upstream Applications

244th American Chemical Society
National Meeting & Exhibition

August 19–23rd, 2012
Philadelphia, Pennsylvania

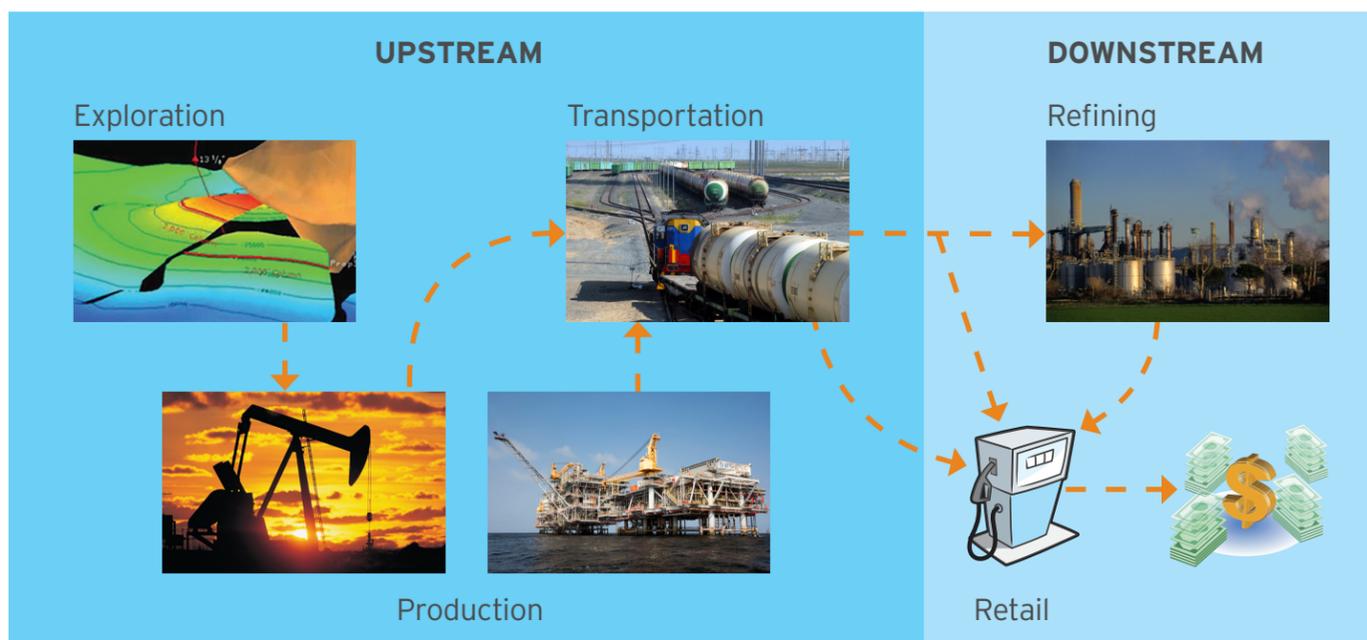
Abstract and pre-print submission due date: April 10th, 2012

Submission of both an abstract and a pre-print are required.

Please do this on-line at <http://abstracts.acs.org>

Instructions and pre-print template are available at <http://www.anl.gov/pcs/acsfuel/>

Petroleum Value Chain



Topics Covered

- Petroleum composition with an emphasis in upstream and midstream applications
- Emerging measurement techniques for surface and subsurface applications
- Advanced measurement techniques for reservoir description and characterization
- Emerging measurements for characterizing heavy crude oils and their fractions
- Portable instrumentation for in-field applications
- Advances in rock and fluid characterization techniques
- Well sensor developments for determining fluid composition in-field and/or downhole
- Recent developments in shale compositional measurements

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