CALL FOR PAPERS

Division of Energy and Fuels
American Chemical Society Symposium

Symposium on

Hybrid Functional Porous Materials for Sustainable Energy: Carbon, MOF and Conductive Polymers

249th ACS National Meeting & Exposition,
March 22-26, 2015, Denver, Colorado

Hybrid materials containing metal organic frameworks (MOFs), carbons and polymers have made a significant impact on mainstream research and have become ubiquitous materials for gas separation, sensing, filtration and energy storage/conversion. There still remains a great challenge in understanding relationships for synthesis, processing, and performance in such hybrid materials. Experimental and computational contributions are both of interest.

Topics include, but are not limited to:
1) Hybrid materials including MOFs, carbons and polymer-based materials
2) Novel synthetic approaches, hybridization/processing strategies
3) State of the art applications of hybrid materials-nanocomposites in energy harvesting, conversion and storage

Organizers

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Submission of both an abstract and a pre-print are required
Please do this on-line at http://abstracts.acs.org

Abstract and pre-print submission due date: October 25, 2014
Instructions and pre-print template are available at http://web.anl.gov/PCS/ENFL/preprintinfo.html

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