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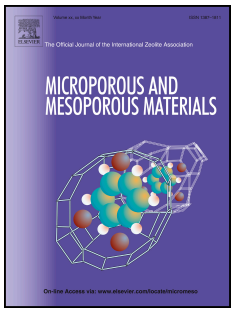


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Indranil Chakraborty, Pradip K. Mascharak

PII: S1387-1811(16)30289-X

DOI: 10.1016/j.micromeso.2016.07.028

Reference: MICMAT 7815

To appear in: *Microporous and Mesoporous Materials*

Received Date: 13 April 2016

Revised Date: 17 July 2016

Accepted Date: 20 July 2016

Please cite this article as: I. Chakraborty, P.K. Mascharak, Mesoporous silica materials and nanoparticles as carriers for controlled and site-specific delivery of gaseous signaling molecules, *Microporous and Mesoporous Materials* (2016), doi: 10.1016/j.micromeso.2016.07.028.

# Mesoporous Silica Materials and Nanoparticles as Carriers for Controlled and Site-specific Delivery of Gaseous Signaling Molecules

Indranil Chakraborty and Pradip K. Mascharak*

Department of Chemistry and Biochemistry, University of California, Santa Cruz, CA 95064, USA

e-mail: Pradip@ucsc.edu

Tel: +1 (831) 459-4251

FAX: +1 (831) 459-2935

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