


BIOGRAPHICAL SKETCH

NAME Joseph R. Basore Physical Address: Research Assistant Department of Chemistry Indiana University Simon Hall MSB 212 S. Hawthorne Drive Bloomington, IN 47405	Office: Simon Hall: 102A ph: (812)856-1873 http://www.indiana.edu/~bakergpr/ email: jbasore@indiana.edu	POSITION TITLE Research Assistant 
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INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
Kalamazoo college/ Kalamazoo, MI	B.A.	2007	Chemistry
Indiana University, Bloomington		2007-	Chemistry

A. Positions and Honors

Professional Employment

2007 Assistant Instructor, *Indiana University*, Department of Chemistry
2009 Assistant Researcher, *Indiana University*, Department of Chemistry

Professional Activities

Memberships: American Chemical Society, Society for Electroanalytical Chemistry

Awards and Honors

B. Peer Reviewed Publications (reverse chronological order)

- Basore, J. R.; Lavrik, N. V.; Baker, L. A., Single-Pore Membranes Gated by Microelectromagnetic Traps. *Adv. Mater.* **2010**, ASAP.

C. Presentations

- Basore, J. R.; Lavrik, N. V.; Baker, L. A., "Reversibly Gating a Membrane Using a Microelectromagnetic Trap" Department of Chemistry, The Pittsburgh Conference, Orlando, FL (March 2010).

D. Teaching Experience

2007	Assistant Instructor	Fall Semester	Chemistry 103: Introduction to Chemistry
2008	Assistant Instructor	Spring Semester	Chemistry 117: Chemistry and Biochemistry
2008	Assistant Instructor	Fall Semester	Chemistry 103: Introduction to Chemistry
2009	Assistant Instructor	Spring Semester	Chemistry 103: Introduction to Chemistry