

Melissa S. Reeves, Ph.D., Associate Professor, Department of Chemistry
Publications and Presentations (2002-2017)

BOOKS/ BOOK

7. ³L VFRYHU\ (GXFDWLRQ 6FLHQFH LQ WKH 0LGGOH 6FKRRO D FRPSRQH QW R Minn-WiTeacheRLedHP Program Partnership Model for Integration of NanoBiotechnology among Research Centers and the K&O DVVURRP Alicia Curry, Michael Curry, Tanjula Petty, Melissa Reeves, and Shaik Jeelani. Annual Meeting, Washington DC Jan 23, 24, 25, 2011.
8. ³XVNHJHH 8QLYHUVLW\ 5HVHDUFK ([SHULHQFH IRU 8QQ DQG (QJLQHULQJ 3RVWHE Engineering/ Education Conference, Washington, DC, February 2, 2009.
9. ³URYLGLQJ VWUXFWXUH IRU WKH XQGHUJUDGXDWL UHY DW 7XVNHJHH 8QLYHUVLW\ \OH 5 :LOOLDQ DQG 0HOL 20th Biennial Conference on Chemical Education, July 31, 2008, Bloomington, IN.
10. ³6LPXODWHG WHQVLOH SRIOK D V R S U O R Q H U O D S K R I O R H P S R V L V Chambliss and Melissa S. Reeves, poster presented at the 225th National American Chemical Society Meeting, April 8, 2008, New Orleans, LA.
11. ³&RPSXWDWLRQDO 6WYXGHULW\ : Selective Reaction Intermediates and WUDQVLWLRQ VWDWHV ZLWK VDOYDWLRQ -XODXQLFD presented at the 235th American Chemical Society National Meeting, April 2008, New Orleans, LA.
12. ³\$WRPLVWLF 6LPXODWLRQ RI 7HQVLOH Polypropylene KDYLRU 1DQRFRPSRVLWHV 5RJO\Q 1 &KDPEOLVV DQG 0HOLVV NOBCChe, March 18, 2008, Philadelphia, PA.

OTHER INVITED LECTURES AND WORKSHOP PRESENTATIONS

1. ³/LJKWDVWLF 0LGGOH 6FKRRO 6FLHQFH 0RGXOH SUHY University, February 2014.
2. ³1HZ FRPSXWDWLRQDO SK\VLFD FKHPLVWU\ H[SHULPH initio and molecular dynamics calculation CODWLRQV 0HOLVVD 6 5HHYHV DQ oral presented at the 6th Southeast Regional Meeting of the American Chemical Society, Atlanta, GA, Nov. 13-16, 2013.
3. ³+RZ GR ZH VHH '1\$' 0LGGOH 6FKRRO 6FLHQFH 0RGXOH Tuskegee University, November 2012.
4. ³7ZHQW\ <HDUV /DWHU :KDW +DYH , /HDUQH G 5XVVHC Xi Banquet and Induction Ceremony, Tuskegee, AL, April 11, 2011.
5. ³6L[WK JUDGH 6SDFH 6FLHQFH HDUQHU 1DQRFRPSRVLWHV SH DW Conference Center, Tuskegee University, Tuskegee, AL, Jan 3, 2011. Sponsored by MSP/START grant, presented with Michael Curry and Alicia Curry.
6. Research Cornucopia: Experiments, molecular simulation, and ab initio calculation invited speaker