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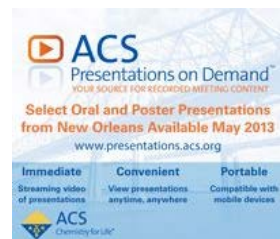
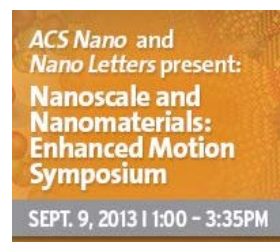
Indianapolis Meeting

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CHED

Julianne Smist, Irvin Levy, Tyson Miller

Monday, September 9, 2013

Oral Session

Learning Chemistry in Cyber Environments - AM Session

Location: Indianapolis Marriott Downtown

Room: Indiana Ballroom C/D

Organizers: Pratibha Varma-Nelson, Sarah Wilson

Presiders: Pratibha Varma-Nelson

Duration: 8:30 am - 10:50 am

Pres Time	Pub #	Presentation Title
8:30 am		Introductory Remarks
8:35 am	118	How online tools can improve students' learning in forensic science Gina Londino
8:55 am	119	Cyber Peer-Led Team Learning (cPLTL) peer leadership study Sarah B Wilson , Pratibha Varma-Nelson.
9:15 am	120	Cyber Peer Led Team Learning (cPLTL) evaluation Julianna Banks , Pratibha Varma-Nelson.
9:35 am		Intermission
9:45 am	121	Online teaching of chemistry at Illinois Institute of Technology (IIT): The pros and cons and what we have learned Diep Nguyen
10:05 am	122	Using emerging/interactive technology in a preparatory chemistry course to engage and enable student learning David M. Szabo , Keenan E Dungey, Harshavardhan D. Bapat.
10:25 am	123	YouTube chemistry: Online problem solving walkthroughs as supplemental learning tools Lon A Porter
10:45 am		Concluding Remarks

CHED

Julianne Smist, Irvin Levy, Tyson Miller

Monday, September 9, 2013

Oral Session

Learning Chemistry in Cyber Environments - PM Session

Location: Indianapolis Marriott Downtown

Room: Indiana Ballroom C/D

Organizers: Sarah Wilson, Pratibha Varma-Nelson

Presiders: Sarah Wilson
Duration: 1:30 pm - 3:30 pm

Pres Time	Pub #	Presentation Title
1:30 pm		Introductory Remarks
1:35 pm	143	Website for accessing before, during, and after class activities in introductory chemistry John I Gelder , Michael R Abraham, Thomas J Greenbowe.
1:55 pm	144	Using Mathematica to engender student engagement in Physical Chemistry Nelson H De Leon , Sameera H Raziuddin , Kelly Stanley , Nicholas Miljevic .
2:15 pm	145	Scalable approach to online group discussions: Computer agent guided learning of intermolecular forces David J Yaron , Colin Ashe, David Adamson, Carolyn P Rosé, Leonard Vuocolo.
2:35 pm		Intermission
2:45 pm	146	ChemInformatics OLCC Robert E. Belford , David J. Wild.
3:05 pm		Panel Discussion
3:25 pm		Concluding Remarks