



241st ACS National Meeting & Exposition
March 27-31, 2011, Anaheim, California

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- 1** [150 - Evaluation of the Miami University S-STEM ScholarsProgram](#)
Authors: LaKeisha M. McClary PhD, Richard L. Bretz PhD, Stacey L. Bretz PhD, Blanton S. Tolbert PhD, Christopher A. Makaroff PhD
Division: CHED: Division of Chemical Education
Date/Time: Monday, March 28, 2011 - 10:25 AM
Session Info: [Diversity in Chemistry: Research, Programs and Interventions \(08:30 AM - 11:40 AM\)](#)
Location: Disney's Grand Californian Hotel
Room: Trillium A
- 2** [511 - From chemical-free to green, organic, and natural: Measuring greenness in cleaning products and food print ads](#)
Authors: Jessica A Gephart, Mary E. Emenike, Dr. Stacey L. Bretz
Division: CHED: Division of Chemical Education
Date/Time: Monday, March 28, 2011 - 12:00 PM
Session Info: [Undergraduate Poster Session \(12:00 PM - 03:00 PM\)](#)
Location: Anaheim Convention Center
Room: Hall B
- 3** [1347 - Measuring what students know about chemistry](#)
Authors: Stacey Lowery Bretz
Division: CHED: Division of Chemical Education
Date/Time: Tuesday, March 29, 2011 - 09:45 AM
Session Info: [ACS Award for Achievement in Research for the Teaching and Learning of Chemistry: Symposium in Honor of David F. Treagust \(08:30 AM - 11:45 AM\)](#)
Location: Disney's Grand Californian Hotel
Room: Sequoia Blrm A/B
- 4** [1458 - Unlocking student understanding of structural representations](#)
Authors: Cynthia J Luxford, Dr. Stacey Lowery Bretz PhD
Division: CHED: Division of Chemical Education
Date/Time: Thursday, March 31, 2011 - 09:35 AM
Session Info: [Using Visualizations and Representations to Teach and Learn Chemistry \(08:00 AM - 10:20 AM\)](#)
Location: Disney's Grand Californian Hotel
Room: Trillium C
- 5** [1457 - Important characteristics of enzyme-substrate interactions through the eyes of biochemistry students](#)
Authors: Kimberly Linenberger, Dr. Stacey Lowery Bretz
Division: CHED: Division of Chemical Education
Date/Time: Thursday, March 31, 2011 - 09:15 AM
Session Info: [Using Visualizations and Representations to Teach and Learn Chemistry \(08:00 AM - 10:20 AM\)](#)
Location: Disney's Grand Californian Hotel
Room: Trillium C
- 6** [1423 - Misconceptions uncovered by the enzyme-substrate interactions concept inventory](#)
Authors: Kimberly J Linenberger, Dr. Stacey Lowery Bretz
Division: CHED: Division of Chemical Education
Date/Time: Wednesday, March 30, 2011 - 02:25 PM
Session Info: [Chemistry Misconceptions Research \(01:30 PM - 03:10 PM\)](#)
Location: Disney's Grand Californian Hotel
Room: Trillium B

- 7** [1421 - Misconceptions about acid-base reactions](#)
Authors: Jana Jensen, Dr. Stacey Lowery Bretz PhD
Division: CHED: Division of Chemical Education
Date/Time: Wednesday, March 30, 2011 - 01:35 PM
Session Info: [Chemistry Misconceptions Research \(01:30 PM - 03:10 PM\)](#)
Location: Disney's Grand Californian Hotel
Room: Trillium B
- 8** [1394 - From flame tests to energy level diagrams: Student understanding of atomic emission](#)
Authors: Ana V Vasquez Murata, Stacey Lowery Bretz PhD
Division: CHED: Division of Chemical Education
Date/Time: Wednesday, March 30, 2011 - 10:25 AM
Session Info: [Chemistry Misconceptions Research \(08:30 AM - 10:50 AM\)](#)
Location: Disney's Grand Californian Hotel
Room: Trillium B
- 9** [1393 - Misconceptions of intermolecular forces as revealed through paper chromatography experiments](#)
Authors: Michael P. Bindis, Dr. Stacey L. Bretz
Division: CHED: Division of Chemical Education
Date/Time: Wednesday, March 30, 2011 - 10:05 AM
Session Info: [Chemistry Misconceptions Research \(08:30 AM - 10:50 AM\)](#)
Location: Disney's Grand Californian Hotel
Room: Trillium B
- 10** [1392 - Revealing student knowledge of chemical bonding through use of multiple representations](#)
Authors: Cynthia J Luxford, Dr. Stacey Lowery Bretz PhD
Division: CHED: Division of Chemical Education
Date/Time: Wednesday, March 30, 2011 - 09:45 AM
Session Info: [Chemistry Misconceptions Research \(08:30 AM - 10:50 AM\)](#)
Location: Disney's Grand Californian Hotel
Room: Trillium B
- 11** [1368 - Meaningful Learning in a first-year analytical chemistry laboratory course: A qualitative investigation of students' perceptions of learning across classical, discovery, and instrumental experiments](#)
Authors: Mary E. Emenike, Neil D. Danielson, Stacey Lowery Bretz
Division: CHED: Division of Chemical Education
Date/Time: Tuesday, March 29, 2011 - 03:05 PM
Session Info: [Meaningful Learning from Laboratory Work: Evidence and Assessment \(01:30 PM - 04:00 PM\)](#)
Location: Disney's Grand Californian Hotel
Room: Trillium B
- 12** [68 - Student knowledge of oxidation-reduction reactions across the particulate, macroscopic, and symbolic domains](#)
Authors: Alexandra Brandriet, Dr. Stacey Lowery Bretz PhD
Division: CHED: Division of Chemical Education
Date/Time: Sunday, March 27, 2011 - 07:00 PM
Session Info: [General Posters \(07:00 PM - 09:00 PM\)](#)
Location: Disney's Paradise Pier
Room: Pacific Blrm A/B
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