

# Laura J Schmidt

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College of Science, Technology, Engineering, Mathematics and  
Management

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## Education

- **Ph D Mathematics**  
University of Kentucky  
Lexington, KY, 2003
- **MA Mathematics**  
University of Kentucky  
Lexington, KY, 1999
- **BS Mathematics**  
Bucknell University  
Lewisburg, PA, 1997

## Work Experience

### Academic - Post-Secondary

- **University of Wisconsin-Stout, Mathematics**  
Associate Professor  
Present
- **University of Wisconsin-Stout, Mathematics**  
Assistant Professor  
Present
- **Berea College, Mathematics**  
Visiting Professor  
Present
- **Transylvania University, Mathematics**  
Adjunct Professor  
Present
- **University of Kentucky, Mathematics**  
Teaching Assistant  
Present
- **Johns Hopkins University, Center for Talented Youth; site Skidmore College**  
Instructor  
Present

## Intellectual Contributions

### Journal Article

- Zimmerman, T. A., Schmidt, L. J., Becker, T. H., Peterson, J., Nyland, R., & Surdick, R. Narrowing the Gap between Students and Instructors: A Study of Expectations. *Transformative Dialogues: Teaching & Learning Journal*, 7(1).

- Schmidt, L. J. (2012). On the Number of Faces of Low-Dimensional Regular Triangulations and Shellable Balls. *Rocky Mountain Journal of Mathematics*.

## Presentations

### Oral Presentation

- Zimmerman, T. A., & Schmidt, L. J. (November 6, 2015). Career-Long Successful SoTLing. Teaching Champions Dialogue,
- Schmidt, L. J. (April, 2011). Closing the Gap Between Learners' and Instructors' Expectations. President's Summit on Excellence in Teaching and Learning, Madison, WI.
- Schmidt, L. J. (January, 2011). Closing the Gap Between Learners' and Instructors' Expectations. Joint Mathematics Meetings, New Orleans, LA.
- Schmidt, L. J. (January, 2011). Improving Learning through a Lesson Study Community of Practice. Joint Mathematics Meetings, New Orleans, LA.
- Schmidt, L. J. (January, 2011). Closing the Gap Between Instructors and Students Expectations. Professional Development Week, Menomonie, WI.
- Schmidt, L. J. (September, 2010). Investigating Student Learning and Engagement through Lesson Study. Lilly North Teaching Conference, Traverse City, MI.
- Schmidt, L. J. (August, 2010). Students Expectations and Motivations. New Instructor Workshop, Menomonie, WI.
- Schmidt, L. J. (May, 2010). Lesson Study and Working with Student Expectations and Motivations: A Pilot Study. May Day, Menomonie, WI.
- Schmidt, L. J. (April, 2010). Closing the Gap between Learners' and Instructors' Expectations. Wisconsin MAA Spring Meeting, Oshkosh, WI.
- Schmidt, L. J. (January, 2010). How well do you know Robert? Robert's Rules of Order. Professional Development Week, Menomonie, WI.
- Christie, D., Bendel, C., Ghenciu, P. I., Schmidt, L. J., & Becker, J. (January 17, 2006). Lesson study. UW-Stout professional development day, Menomonie, WI, United States.

### Uncategorized

- Hashmi, M. P., Hopp, J. J., & Schmidt, L. J. (2013). Wisconsin Teaching Fellows and Scholar News. Mayday presentation, Menomonie, WI.
- Peterson, J., Surdick, R., Schmidt, L. J., & Zimmerman, T. A. (May, 2012). Student Expectations & Motivations: What We Learn the 2nd Year. Nakatani Teaching and Learning Center Mayday Event,

### Workshop

- Peterson, J., & Schmidt, L. J. (October, 2011). I can't believe my instructor expects me to do this: Methods for your classroom to promote clarity related to hopes and expectations. . International Society for the Scholarship of Teaching and Learning (ISSOTL) Conference, Milwaukee, WI, United States.

## Grants, Contracts, and Sponsored Research

### Grant

- Schmidt, L. J. Clarifying Expectations to Improve the Learner-Instructor Working Relationship: A Conduit for Enhancing Learner Engagement, Self-Efficacy, and Metacognition. Sponsored by OPID UW System, \$31969 (Funded).
- Schmidt, L. J. Professional Development Grant. \$5133 (Funded).
- Schmidt, L. J. Professional Development Grant. \$2988 (Funded).
- Schmidt, L. J. Clarifying Expectations: Implementing Hopes for Learning and Instruction as a Conduit for Motivating Learners. Sponsored by OPID UW System, \$25468 (Funded).

- Christie, D., Schmidt, L. J., Antonippillai, A. K., & Tian, H. Lesson Study Training Grant in Intermediate Algebra. Sponsored by UW-Stout Nakatani Teaching and Learning Center, \$1500.

## Reviewer / Editor

### Referee, Magaize

- **Mathematics Magazine** (September 2006 - Present)

## Awards, Fellowships, Honors, and Scholarships

### Fellowship

- Wisconsin Teaching Fellow, (2008)
- Project NExT Fellow, (2004)

### Award

- Student Recognition Award for Teaching, (2007)

### Honor

- Invested Scholar for SOTL work, (2006)

## Professional Memberships

- Mathematical Association of America

## Service

### Department / School

- **Course Team Leader for Math 153**, MSCS Department (September 2010 - May 2011)
- **Committee Member**, Textbook Selection Committees: Graph Theory, Algebra and Trigonometry, Calculus I, II (September 2010 - May 2011)
- **Committee Member**, Hiring Committee, GDD position MSCS Department (February 2010 - May 2011)
- **Committee Member**, Hiring Committees, Adjunct Staff positions MSCS Department (February 2010 - May 2011)
- **Committee Member**, MAA Spring Meeting Organization Committee (September 2009 - May 2011)
- **Committee Member**, Math 120/121 Common Final Review Committee (September 2010 - December 2010)
- **Course Team Leader for Math 118**, MSCS Department (September 2009 - December 2009)

### University

#### **UW Stout**

- **Advisory Board Member**, Nakatani Teaching and Learning Center (June 2008 - Present)
- **Facilitator**, Fall Opening Session (June 2011 - December 2011)
- **Committee Member**, Positive Action Committee (September 2009 - May 2011)
- **Committee Member**, Curriculum and Instruction Committee-alternate (September 2007 - May 2011)

### Professional

- **Committee Chair**, Wisconsin MAA, Committee on High School Math Contests (February 2009 - Present)
- **Executive Board Member**, Wisconsin MAA (February 2009 - Present)

- **Director**, Wisconsin Mathematical Association of America (MAA) (February 2006 - May 2011)