

University of Oklahoma Mathematics
Department

RUME Seminar

The RUME Seminar meets on Mondays at 1:30 PM in PHSC **1105**.

For Fall 2010, we will be looking at the book *Theories of Mathematics Education* (2010), edited by Sriraman and English. The schedule of seminar dates and specific topics is listed below. For more information about the seminar, contact Dr. Curtis McKnight (cmcknight 'at' ou 'dot' edu) or Sarah Marsh (sarah 'dot' marsh 'at' ou 'dot' edu). For information about past talks, please peruse our archives below.

Fall 2010 Talks

8/23		Organizational Meeting for Fall 2010
8/30	Dr. Curtis McKnight	Introduction to <i>Theories of Mathematics Education</i> , Part I
9/6		<i>Labor Day Holiday - no talk</i>
9/13		<i>Seminar Cancelled - no talk</i>
9/20	Sarah Marsh	<i>Theories of Mathematics Education</i> , Part I: "Surveying Theories and Philosophies of Mathematics Education"
9/27	Dr. Curtis McKnight	<i>Theories of Mathematics Education</i> , Part I: "Surveying Theories and Philosophies of Mathematics Education" (continued)
10/4	John Paul Cook	<i>Theories of Mathematics Education</i> , Part III: "On the Theoretical, Conceptual, and Philosophical Foundations for Research in Mathematics Education"
10/11	John Paul Cook	<i>Theories of Mathematics Education</i> , Part III: "On the Theoretical, Conceptual, and Philosophical Foundations for Research in Mathematics Education" (continued)
10/18		<i>Seminar Cancelled - no talk</i>
10/25	Dr. Curtis McKnight	Organizational Meeting for the Upcoming Months
11/1		<i>Seminar Cancelled - no talk</i>

11/8		<i>Seminar Cancelled - no talk</i>
11/15	Minsu Kim	Differences in Beliefs and Teaching Practices Between International and U.S. Domestic Mathematics Teaching Assistants - Part I
11/22	Minsu Kim	Differences in Beliefs and Teaching Practices Between International and U.S. Domestic Mathematics Teaching Assistants - Part II
11/29	Minsu Kim	Differences in Beliefs and Teaching Practices Between International and U.S. Domestic Mathematics Teaching Assistants - Part III
12/6	Sarah Marsh	

Fall 2009 Talks

8/24		Organizational Meeting for Fall 2009
8/31	Dr. Curtis McKnight	Introduction to <i>Proofs and Refutations</i> ; Chapter 1, Sections 1 and 2
9/7		<i>Labor Day Holiday - no talk</i>
9/14	Dr. Deborah Trytten	The Unlevel Playing Field of Engineering Education: Case Studies in Equity
9/21	Jana Talley	Instructor Responses to Prior Knowledge Errors: Analysis
9/28	Paul Howard	<i>Proofs and Refutations</i> , Chapter 1, Section 3
10/5	Monica Muza	<i>Proofs and Refutations</i> , Chapter 1, Section 4
10/12	Minsu Kim	Mathematics Teaching Assistants Learning to Teach: Recasting Early Teaching Experiences as Rich Learning Opportunities
10/19		<i>Seminar Cancelled - No Talk</i>
10/26	Dr. Karen Marrongelle, Portland State University	Research in Undergraduate Mathematics Education: Past, Present, and Future
11/2	Paul Howard	Selections from <i>Beliefs: A Hidden Variable in Mathematics Education?</i>
11/9	Minsu Kim	Mathematics Teaching Assistants Learning to Teach: Developing Teaching Practice as Interdependent Relationships with Peers
11/16	Sarah Marsh	An Exploration of Graduate Student Preparedness in Mathematics
11/23		<i>Seminar Cancelled - No Talk</i>
11/30	Jennifer Holt	<i>Proofs and Refutations</i> , Chapter 1, Section 4, continued
12/7		<i>Seminar Cancelled - No Talk</i>