

LYNN CHO SCOW

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EDUCATION:

2010 Ph.D. in Mathematics (expected May 2010)

Thesis: *Characterization Theorems by Generalized Indiscernibles*,
University of California, Berkeley.

Advisor: Thomas Scanlon

2004 B.A. in Mathematics and Philosophy from the University of California, Berkeley

*Highest Honors in Mathematics; Highest Distinction in General Scholarship;
Phi Beta Kappa*

RESEARCH INTERESTS:

Model Theory, Classification Theory, Ramsey Theory

SEMINAR AND CONFERENCE TALKS:

2010 *ASL Winter Meeting (with Joint Mathematics Meetings)* (San Francisco, January 2010)

2009 University of Illinois at Chicago (November 2009)

2009 Wesleyan University (November 2009)

2009 University of Maryland (November 2009)

2009 *Ramsey Theory: Yesterday, Today and Tomorrow* (Rutgers, May 2009)

AWARDS AND SCHOLARSHIPS:

2009 Outstanding Graduate Student Instructor Award

2004-2006 U.C.Berkeley Graduate Opportunity Fellowship

2004 Departmental Citation in Philosophy

2004 Dorothea Klumpke Prize in Mathematics

TEACHING EXPERIENCE:

2009 Instructor, Calculus 16B (Summer 2009)

Calculus II for social and life science majors

2007 Instructor, Calculus 1A (Summer 2007)

Calculus I for physical science majors

2006-2009 Graduate Student Instructor

Calculus II for physical science majors (2 semesters)

Calculus I for physical science majors (2 semesters)

Calculus II for social and life science majors (1 semester)

2002-2004 Teaching Assistant

Introduction to Logic (2 semesters)

SERVICE:

2009 President and founding member of Unbounded Representation, student group for diversity in Mathematics.

2008-2009 Organizing member of Noetherian Ring, student group for women in Mathematics.

2009 Queer Grads officer

BACKGROUND:

Born 1981, New York City, NY

United States citizen

EXPOSITORY PAPERS:

An exposition of the argument for fbt's in "On \triangleleft^ -Maximality", on website.*

RESEARCH PAPERS:

Characterization of NIP theories by random ordered graph-indiscernibles, in preparation.

Reduction theorem for generalized indiscernibles in stable theories, in preparation.