

Ahuva C. Shkop

Curriculum Vitae

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Education

- 2006–Present **PhD candidate in Mathematics**, *University of Illinois at Chicago*, Chicago, IL.
Expected degree: May 2010.
- 2005 **MS in Pure Mathematics**, *University of Illinois at Chicago*, Chicago, IL.
- 2004 **BA in Judaic Studies**, *Hebrew Theological College*, Skokie, IL.
Graduated with High Honors.
- 2002-2004 **Undergraduate coursework**, *University of Illinois at Chicago*, Chicago, IL.

Employment

- 2004–Present **Teaching and Research Assistant**, *University of Illinois at Chicago*, Chicago, IL.
- 2008–Present **Coordinator of Math Instruction**, *Hebrew Theological College*, Skokie, IL.

Awards and Honors

- 2008 **Visiting Researcher**, *Mathematics Institute - University of Oxford*, Oxford, UK.
Trinity Term
- 2007 **Provost's Award for Graduate Research**, *University of Illinois at Chicago*, Chicago, IL.
- 2004 **Louise Hay Award**, *Dept. of Mathematics, Statistics, and Computer Science - University of Illinois at Chicago*, Chicago, IL.

Publications and Preprints

- 2009 **Henson and Rubel's Theorem for Zilber's Pseudoexponentiation**, *Submitted for publication*, arXiv: 0903.1442.
- 2009 **Schanuel's Conjecture and Algebraic Roots of Exponential Polynomials**, *Preprint*.

Invited Research Talks

- May 2009 **University of Maryland Logic Seminar**.
- April 2009 **Graduate Student Logic Conference**, *University of Illinois at Urbana-Champaign*.

Conferences Attended with Research Grants

- 2009 **ESF Conference- Model Theory**, *Mathematical Research and Conference Center*, Bedlewo, Poland.
Grants: European Science Foundation and Association of Symbolic Logic. Poster accepted for poster session
- 2009 **ASL North American Meeting**, *University of Notre Dame*, Notre Dame, Indiana.
Grants: Association of Symbolic Logic
- 2009 **VIG Meeting**, *University of California, Los Angeles*, Los Angeles, California.
Grants: University of Illinois at Chicago
- 2008 **Around Classification Theory**, *University of Leeds*, Leeds, UK.
Grants: University of Leeds
- 2007 **Model Theory and Computable Model Theory**, *University of Florida*, Gainesville, Florida.
Grants: University of Florida and University of Illinois at Chicago

Professional Service

- 2008–Present **Co-organizer and co-founder of Louise Hay Joint Logic Seminar**, *Joint seminar with University of Chicago logic group*.
- 2007–Present **Co-president of student chapter of the Association of Women in Mathematics**, *University of Illinois at Chicago*.

Membership in Professional Organizations

- 2004–Present **American Mathematical Society**.
- 2006–Present **Association of Symbolic Logic**.
- 2007–present **Association of Women in Mathematics**.

Languages

English	Fluent	<i>My native language.</i>
Hebrew	Fluent	<i>Speaking, reading, and writing.</i>
French	Moderate	<i>Reading</i>