

Curriculum Vitae — Beatrice J. Hewitt

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Addresses

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Education

PhD in Mathematics *On the homotopical classification of KO -module spectra.*

Thesis Advisor, Professor A.K. Bousfield. University of Illinois at Chicago,
December 1996.

MS in Mathematics University of Illinois at Chicago, December 1991.

BS in Mathematics University of Michigan, Ann Arbor, December 1983.

Academic Experience

- Assistant Professor, Marshall University, Huntington, West Virginia, Fall 1997 to present.
- Research Assistant for the NSF funded program *IAS/Park City Mathematics Institute*, Spring 1992 - Spring 1993, Spring 1995 - Spring 1996.
- Teaching Assistant, First Year Calculus Sequence, Pre-calculus Courses and Developmental Mathematics, University of Illinois at Chicago, Summer 1991, Summer 1992 - Spring 1993, Fall 1994 - Fall 1995.
- Substitute Lecturer, Linear Algebra, First Year Calculus, Pre-calculus, University of Illinois at Chicago, Summer 1991, Summer 1992, Fall 1994, Spring 1995.
- Tutor, Mathematics Lab, University of Michigan, Fall 1983, Fall 1988 - Spring 1989.

Seminar and Colloquia Talks

- *The category of united K -theory*, Research Seminar, Marshall University, November 1997.
- *An algebraic classification of KO -module spectra using united K -theory*, Algebraic Topology Seminar, University of Chicago, April 1997.
- *On the homotopical classification of KO -module spectra*, Mathematics Colloquium, Murray State University, April 1997.
- *A Combinatorial Approach to Topology*, Mathematics Colloquium, Morehead State University, March 1997.

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Teaching Accomplishments and Awards

- Ohio Section Project NExT Fellow, Fall 1997 - present.
- Writing Across the Curriculum Training, October 1997.
- Freshman Orientation Speaker, Summer 1995.
- Teaching Assistant Mentor, Fall 1994.
- National Needs Fellowship Recipient, Fall 1989 - Summer 1992, Fall 1993 - Summer 1994.

Research Interests

Algebraic Topology, Homological Algebra, Mathematics Education

Memberships

- American Mathematical Society
- Association for Women in Mathematics
- The Mathematical Association of America