

**Shin Wook Kim**  
**Curriculum Vitae**

Department of Mathematics  
University of Illinois at Chicago  
851 S. Morgan (m/c 249)  
Chicago, IL 60607  
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**Education**

**PhD, Mathematics**

University of Illinois at Chicago (2026, expected)

**MS, Physical Sciences**

University of Chicago (2019)

Thesis Advisor : Aaron Brown

Title : Dynamics and Littlewood's Conjecture

**BS, Mathematics**

University of Chicago (2018)

**Teaching Experience**

Teaching Assistant for undergraduate courses :

- Math 125 : Elementary Linear Algebra, (UIC, Fall 2021)

Teaching Assistant for summer programs :

- Basic Number Theory (Chicago Academic Achievement Program, Summer 2016)

**Languages**

English and Korean