

# Xiao (Griffin) Wang | Résumé

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## Education

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<b>University of Chicago</b> <i>Ph.D. in Mathematics</i> Thesis: Multiplicative Hitchin Fibration and Fundamental Lemma	<b>Chicago</b> 09/16-06/23
<b>Stanford University</b> <i>M.S. in Mechanical Engineering</i>	<b>Palo Alto</b> 09/13-01/16
<b>Tsinghua University</b> <i>B.S. in Thermal Engineering</i> <i>B.S. in Economics (second major)</i>	<b>Beijing</b> 09/09-07/13 09/10-07/13

## Employment

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<b>Institute for Advanced Study</b> <i>Member</i>	09/23-07/24
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## Teaching

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<b>University of Chicago</b> <i>Instructor, MATH 152 (Calculus II)</i>	09/22-12/22
<i>Instructor, MATH 153 (Calculus III)</i>	09/21-12/21
<i>Instructor, MATH 152-153 (Calculus II-III)</i>	09/20-03/21
<i>Instructor, MATH 151-153 (Calculus I-III)</i>	09/19-06/20
<i>Mentor, REU Program 2019</i>	06/19-08/19
<i>Instructor, MATH 151-153 (Calculus I-III)</i>	09/18-06/19
<i>College Fellow, Teaching Assistant of MATH 16110-16310 (Honors Calculus I-III)</i>	09/17-06/18
<i>Mentor, REU Program 2017</i>	06/17-08/17

## Invited Talks

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<b>Johns Hopkins University</b> <i>Junior Number Theory Days (JNTD) Workshop</i> Title: Inductive Structure in Multiplicative Hitchin Fibrations	12/21
<b>MIT</b> <i>Lie Groups Seminar</i> Title: Multiplicative Hitchin Fibration and Fundamental Lemma	10/22
<b>Duke University</b> <i>Number Theory Seminar</i> Title: Multiplicative Hitchin Fibration and Fundamental Lemma	02/23
<b>UC Berkeley</b> <i>Number Theory Colloquium</i> Title: Multiplicative Hitchin Fibration and Fundamental Lemma	04/23

## Awards

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2013: Engineering School Fellowship, Stanford University