

# Travis Scholl

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Seattle, WA 98195, USA      Last Updated: April 30, 2015

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## EMPLOYMENT

2013 –      Graduate Student, University of Washington  
2013 – 2014    Contract Web Designer, Virginia Tech  
2012 – 2013    Math Librarian, University of Oregon  
2007 – 2013    Private Tutor

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## EDUCATION

2013 –      Ph.D. Mathematics, University of Washington, Seattle WA  
2011 – 2013    B.S.    Mathematics, University of Oregon, Eugene OR  
  
2009 – 2011    Washington University in St. Louis, St. Louis MO  
  
2008 – 2009    Portland State University, Portland OR  
  
2007 – 2008    Portland Community College, Portland OR  
  
2005 – 2009    Liberty High School, Hillsboro OR

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## RESEARCH INTERESTS

Number theory, algebraic geometry, and cryptography.

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## AWARDS AND GRANTS

2013 – 2012    Academic Excellence Award, from UW  
2013 – 2015    ARCS Fellowship, from UW  
2013 – 2018    Academic Merit Award, from UW  
2012 – 2013    DeCou Scholarship, from UO  
2011 – 2012    John Julifs Scholarship, from UO  
2011 – 2012    General University Scholarship, from UO

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## SEMINARS AND COLLOQUIA

2014    Jul.    *Supersingular Elliptic Curves* University of Washington, Algebraic Geometry Club  
2014    Feb.    *Modular Curves* University of Washington, Algebraic Geometry Club

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## PROFESSIONAL PRESENTATIONS

- 2009      *Math Education* Larsen, S., Caughman, J., Yannotta, M., Johnson, E., Rutherford, F., Scholl, T. (2009). Teaching Abstract Algebra for Understanding. A special session at The Mathematics Association of America MathFest Conference. Portland, OR.
- 2011      *Modular Curves* Larsen, S., Johnson, E., Scholl, T. (2011). Putting Research to Work: Web-Based Instructor Support Materials for an Inquiry Oriented Abstract Algebra Curriculum. Fourteenth Special Interest Group of the Mathematical Association of America on Research in Undergraduate Mathematics Education Conference on Research in Undergraduate Mathematics Education. Portland, OR.

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## TEACHING

- 2014      Math 125: Calculus II

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## OUTREACH

- 2015      Volunteer, Julia Robinson Math Festsival, University of Washington
- 2015      Sage Workshop Leader, Math Day, University of Washington
- 2014      Volunteer, Math Day, University of Washington
- 2010      Assistant Consular, Rotarian Youth Leadership Camp, Cottage Grove, OR