

# CTNT 2018

Connecticut Summer School in Number Theory

Summer School  
May 28 - June 1

[ctnt.math.uconn.edu](http://ctnt.math.uconn.edu)

Conference  
June 1-3

## Mini-Courses

- "Basic Algebraic Number Theory" - L. Xiao (UConn)
- "Arithmetic Statistics" - Á. Lozano-Robledo (UConn)
- "Computational Number Theory" - H. Daniels (Amherst College)
- "Function Field Arithmetic" - C. Vincent (UVM)
- "Elliptic Curves over Finite Fields" - E. Wallace (UConn)
- "L-functions and the Riemann Hypothesis" - K. Conrad (UConn)

## Guest Lecturers

- Jennifer Balakrishnan (Boston University)
- Amanda Folsom (Amherst College)
- Farshid Hajir (UMass Amherst)
- Jeremy Teitelbaum (UConn)

## Organizers

- Jennifer Balakrishnan (Boston University)
- Keith Conrad (UConn)
- Álvaro Lozano-Robledo (UConn)
- Liang Xiao (UConn)

## Speakers

- Abbey Bourdon (Wake Forest)
- Michael Chou (Tufts)
- Harris Daniels (Amherst)
- Taylor Dupuy (UVM)
- Robert Lemke Oliver (Tufts)
- David Rohrlich (BU)
- Andrew Sutherland (MIT)
- Dinesh Thakur (Rochester)
- Ila Varma (Columbia)
- Christelle Vincent (UVM)
- Preston Wake (UCLA)
- Carl Wang-Erickson (Imperial)
- (Confirmed so far)

# UConn



For more information, please write to: [ctntsummer@uconn.edu](mailto:ctntsummer@uconn.edu)

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