

# **Lunch Conversation with Algebraist**

## **Chelsea Walton**



Dr. Chelsea Walton is a Selma Bloch Brown Assistant Professor in the Mathematics Department at Temple University. Her areas of research lie in noncommutative algebra, noncommutative algebraic geometry, quantum algebra, and representation theory.

Dr. Walton was born and raised in Detroit, Michigan, and she attended Detroit Public Schools for her secondary and most of her elementary education. She did her undergraduate work at Michigan State University (MSU). During her time at MSU, she participated in an alternative spring break program in Puebla, Mexico in 2002 and a Race Relations summer study abroad program in South Africa in 2003. She obtained her PhD in mathematics from University of Michigan and then, on a National Science Foundation Fellowship, she did postdoctoral work at University of Washington in Seattle and at M.I.T. While at M.I.T., she was the coordinator of PRIMES circle, a high-school enrichment program. She also taught in the EDGE (Enhancing Diversity in Graduate Education) program for four consecutive summers.

**Monday January 30, 2017**

**12-1 p.m. in Park 328**