

CCSU
DEPARTMENT OF MATHEMATICAL SCIENCES

COLLOQUIUM

Friday, March 30
2:00 – 3:00 PM
Maria Sanford, Room 101

REPRESENTATIONS OF CHEREDNIK ALGEBRAS

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ABSTRACT

In this talk, I will describe two types of Cherednik algebras: rational and trigonometric. I will then discuss the classification of the irreducible representations of those algebras in positive characteristic.

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