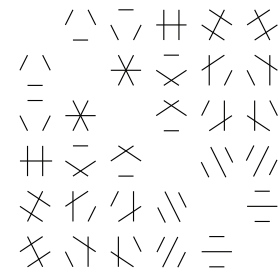


Mathematics Seminar



Rocky Mountain Algebraic Combinatorics Seminar

Towards a Nonsolvable Quotient Algorithm

Alexander Hulpke
CSU

Quotient algorithms have been a principal tool for the computational investigation of finitely presented groups as well as for constructing groups. I will describe a method for a nonsolvable quotient algorithm, that extends a known finite quotient with a module.

This is joint work with Heiko Dietrich (Monash U., Melbourne, Australia)

Online via Zoom

<https://zoom.us/j/987650880?pwd=WH1XOE5RS1B1Wk11a2Zza2FqVTZKUT09>

4 pm, Friday, Apr 3, 2020

Get together online starting at 3:30 pm

This is a joint Denver U / UC Boulder / UC Denver / U of Wyoming / CSU seminar that meets biweekly.
Anyone interested is welcome to join us at a local restaurant for dinner after the talks.



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