



Leibniz
Universität
Hannover

Oberseminar

zur

Algebra und Algebraischen Kombinatorik

Dr. Liron Speyer
(University of Virginia)

"Decomposable Specht modules"

I will give a brief survey of the study of decomposable Specht modules for the symmetric group and its Hecke algebra, which includes results of Murphy, Dodge and Fayers, and myself, before reporting on recent work with Louise Sutton, in which we have studied decomposable Specht modules for the Hecke algebra of type B indexed by 'bihooks'. I will present our conjectured classification of decomposable Specht modules indexed by bihooks, which we have proved 'one half of'.

Donnerstag, 21.06.2018
ab 14:15 Uhr, a410

Hauptgebäude der Leibniz Universität Hannover

Alle Interessierten sind herzlich eingeladen.

Institut für Algebra, Zahlentheorie
und Diskrete Mathematik