

## Dena Morton (Xavier)

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### A Family of Nim-Like Arrays

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#### Abstract for the Combinatorics Seminar 2013 May 7

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Lowell Abrams and I have studied aspects of the combinatorial, algebraic, and graphical structure shared by a certain family of recursively generated arrays related to the operation of Nim addition. Highlights include aspects of periodicity, self-referentiality, and quasigroup theory.

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