

## Ting Su (Binghamton)

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### A Classification of Stringent Hyperfields

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#### Abstract for the Combinatorics Seminar 2017 February 13

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A hyperfield is called *stringent* if  $a \boxplus b$  is a singleton whenever  $a \neq -b$ . Every doubly distributive hyperfield is stringent. I will present a classification of stringent hyperfields.

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From:

<https://www2.math.binghamton.edu/> - **Department of Mathematics and Statistics, Binghamton University**

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Last update: **2020/01/29 19:03**

