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**Speaker:** Deirdre Haskell  
McMaster University

Tuesday, April 10, 2018

4:00 PM

125 Hayes-Healy Hall

**Title:** Analytic functions on ordered valued fields

**Abstract:**

I have recently started thinking about ordered valued fields expanded by function symbols for a collection of convergent power series. These are not T-convex, but one expects that many of the same results should hold as in the T-convex setting. I will explain the setting, and speculate about what might be done with it. This is a joint project with Pablo Cubides Kovacsics.