

Sponsored by the Charles Phelps Taft Research Center at the University of Cincinnati, the National Science Foundation, and the Department of Mathematical Sciences

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Cornell University

Friday, September 19, 2014
Taft Research Center, Rm 1100 Edwards One
4:30 pm Reception to follow.

**Beyond the Color of Noise:
What is “Memory” in Random Phenomena?**

We will discuss the meaning of memory in a stochastic process. Sometimes, white or colored noises provide adequate lenses for this phenomenon. What language does one use when the color of the noise does not carry enough information?