

Center for Biocomplexity Colloquium

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“Networks: From Airlines to Genomes”

Friday February 20, 2009

3:00pm

127 Hayes-Healy Center

Models of networks are now used to describe a wide range of complex systems. We outline how and why a simultaneous study of multiple metrics which quantify a network's structure is beneficial. We demonstrate how such an approach can shed new insight in analyzing and modeling social, engineered and biological systems.