

Abstract Submitted
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Emergence of universal statistics from conserved topological features of underlying network dynamics SRIVIDYA IYER-BISWAS, Department of Physics, Purdue University — In this talk I will discuss how universal statistics emerge from conserved topological features of underlying network dynamics. I will indicate how dynamical phase transitions between different network structures also encode universal signatures. I will connect these results with our single-cell experiments on *C. crescentus* cells.

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