

# DISCRETE 2014: Fourth Symposium on Prospects in the Physics of Discrete Symmetries



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## Unraveling the organization of the QCD tapestry

*Wednesday 3 December 2014 12:30 (45 minutes)*

I will review recent progress in our understanding of the infrared dynamics of the QCD Green's functions, derived from the close synergy between lattice simulations and Schwinger-Dyson equations. Particular attention will be devoted to the elaborate nonperturbative mechanisms that endow the fundamental degrees of freedom (quarks and gluons) with dynamical masses.

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