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Progress in normalizing flows for 4d gauge theories

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Normalizing flows have recently arisen as a potential tool for aiding in sampling lattice field theories. In this talk I will give an overview of our groups' recent progress in applying normalizing flows to 4-dimensional nonabelian gauge theories, as well as current efforts to scale normalizing flows towards modern lattice field theory calculations.

Primary authors: HACKETT, Daniel (Fermilab); ROMERO-LOPEZ, Fernando (MIT / Uni Bern); KANWAR, Gurtej (University of Bern); SHANAHAN, Phiala (Massachusetts Institute of Technology); ABBOTT, Ryan (Massachusetts Institute of Technology)

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