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Uncovering dressed-quarks and the correlations between them¹ CRAIG ROBERTS, Argonne National Laboratory — The last five years have brought considerable progress in the study of the bound-state problem in continuum quantum field theory. I will highlight a subset of that progress; viz., that made within the context of Dyson Schwinger equation analyses of cold, sparse hadrons, with a particular focus on exposing the dressing of quarks and how correlations within them have a dramatic effect on nucleon observables.

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