Cosmas K. Zachos Argonne National Laboratory

Physics Colloquium, U of Miami Wedesday, 14 October 2020, 2:30pm EDT

(Please note the talk starts at an earlier time than usual.)

Quantum Mechanics Lives and Works in Phase Space

I will describe a complete, autonomous formulation of QM based on "c-number" functions of ordinary phase-space variables x & p (not operators!) which compose through an unusual mechanism known as the "star product".

(Zoom link to be provided.)