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**Title:** “*Composite Fermions for fractionally filled Chern Bands”*

**Abstract:** Band topology has recently come to the fore in investigations of topological insulators. In two dimensions, the simplest kind of band topology assigns a Chern number to each band in a time-reversal broken situation. When fully filled, such a band would have an integer quantum Hall conductance. Numerical studies show that in the presence of suitable repulsive interactions, fractionally filled Chern bands exhibit fractional quantum Hall like states. I will explain how one can rewrite the Hamiltonians of such systems in terms of Composite Fermions, which have proven so useful in studying the conventional fractional quantum Hall effects.