

Sudan University of Science and technology



College of Graduate Studies

**Constructing Finite Frames of a given Spectrum and
Quasianalytic Spectral Sets of Cyclic Contractions**

تشبيد الاطارات المنتهية للطيف المعطى والفئات الطيفية شبه التحليلية للانكماشات الدوارة

Athesis Submitted in Fulfillment of the requirements for the
degree of ph.D in Mathematics

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