

**Sudan University of Science and
Technology**

Faculty of Graduate Studies

**Sharp Garding Inequality and Central
Oscillating Multipliers with Global
Functional Calculus on Compact Lie
Groups**

**متباينة قاردنق القاطعة ومضاعفات التذبذبات
المركزية مع الحسبان الدالى الشامل على زمرة لى
المتراصة**

A Thesis Submitted in Partial Fulfillment for
The Degree of M.Sc. In Mathematics

By

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