UNIVERSITY OF SAAD DAHLAB BLIDA 1 INSTITUTE OF AERONAUTICS AND SPATIAL STUDIES AERONAUTICAL SCIENCES LABORATORY

## THESIS

To obtain the degree of: Doctor of Philosophy -DLMD-

Field of research: Aeronautics, Avionics

## Active Control of Flutter and LCOs for a Nonlinear Aeroelastic Underactuated Wing

By:

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