CARLETON UNIVERSITY

Department of Mechanical and Aerospace Engineering PH.D. THESIS EXAMINATION

CANDIDATE: Julius Adoghe

DATE: Thursday March 10, 2022, 10:00 Video Conference

THESIS TITLE: Control of Unmanned Aerial Vehicle with Wing Shape Identification using Vision

System and Sensor Fusion

EXAMINATION BOARD:

External Examiner Karol Seweryn, Space Research Centre of the (Video Conference)

Polish Academy of Sciences

Member of Department Steve Ulrich, Mechanical & Aerospace Engineering (Video Conference)

Member of Department Xiao Huang, Mechanical & Aerospace Engineering (Video Conference)

Member of Joint Institute Dan Necsulescu, Mechanical Engineering - (Video Conference)

University of Ottawa

Thesis Supervisor Jerzy Sasiadek, Mechanical & Aerospace (Video Conference)

Engineering

Chair/Director of Department

or Designate

Ronald Miller (Ex-officio)

Dean of Faculty Larry Kostiuk (Ex-officio)

Dean, Faculty of Graduate and Patrice Smith

Postdoctoral Affairs

atrice Smith (Ex-officio)

Patrice Smith

Dean, Faculty of Graduate and Postdoctoral Affairs