CARLETON UNIVERSITY

Department of Mechanical and Aerospace Engineering MASTER'S THESIS EXAMINATION

CANDIDATE: Belal Daouk

Bachelor of Engineering, Carleton University, 2019

DATE: Monday December 20, 2021, 9:30 Video Conference

THESIS TITLE: A statistical approach for determining the impact of sensor orientation and electrode

type on moisture content measurements in eastern white pine

EXAMINATION BOARD:

Internal Examiner Huseyin Gunay, Civil & Environmental Engineering (Video Conference)

Member of Department William O'Brien, Mechanical & Aerospace (Video Conference)

Engineering

Member of Joint Institute Miroslava Kavgic, Mechanical Engineering - (Video Conference)

University of Ottawa

Thesis Supervisor Cynthia Cruickshank, Mechanical & Aerospace (Video Conference)

Engineering

Chair of Defence Jean Duquette, Mechanical & Aerospace (Video Conference)

Engineering

Chair/Director of Department Ronald Miller (Ex-officio)

or Designate

Dean of Faculty Larry Kostiuk (Ex-officio)

Dean, Faculty of Graduate and Patrice Smith (Ex-officio)

Postdoctoral Affairs

Ronald Miller, Chair/Director of Department or Designate Department of Mechanical and Aerospace Engineering