CARLETON UNIVERSITY

Department of Mechanical and Aerospace Engineering MASTER'S THESIS EXAMINATION

REVISED

CANDIDATE: Aaryn Lavallee

DATE: Thursday May 02, 2024, 10:00 4124 Mackenzie Building

THESIS TITLE: The influence of manufacturing method and collagen on the mechanical performance

of sodium alginate-based scaffolds for cartilage tissue engineering

EXAMINATION BOARD:

Internal Examiner Betty (Ying) Li, Systems and Computer (In Person)

Engineering

Member of Department Eng Kuan Moo, Mechanical & Aerospace (In Person)

Engineering

Thesis Supervisor Andrew Speirs, Mechanical & Aerospace (In Person)

Engineering

Chair of Defence Karen Taylor (In Person)

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

or Designate

Dean of Faculty Larry Kostiuk (Ex-officio)

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Postdoctoral Affairs