



UNIVERSITY OF
MARYLAND

2181 Glenn L. Martin Hall
College Park, MD 20742-3035
TEL: 301-405-2410
<http://www.enme.umd.edu>

5/28/2025

Re: Previously Published Materials appearing in Thesis or Dissertation

Dean of the Graduate School,

Rachael Sexton has:

☐ NOT INCLUDED any previously published works within their thesis or dissertation.

☒ INCLUDED one or more previously published works within their thesis or dissertation. This letter certifies that the examining committee for the student has determined that the student made a substantial contribution to the previously published work. The inclusion of the previously published work has the approval of the thesis or dissertation advisor and the Graduate Director.

Sincerely,

Peter Sandborn
Director of Graduate Studies
Department of Mechanical Engineering
University of Maryland

Sincerely,

Mark Fuge

Mark Fuge
Advisor for Rachael Sexton

Digitally signed by
Mark Fuge
Date: 2025.05.28
09:41:32 +02'00'