



2022 INTERNATIONAL MECHANICAL ENGINEERING
CONGRESS & EXPOSITION
NSF STUDENT RESEARCH POSTER COMPETITION
NSF-FUNDED RESEARCH

**BEST DATA ANALYSIS/PRESENTATION
TO**

Brandon Hayes
Robert Maccurdy

For Their Poster

*“Thermal Bubble-Driven Micro-Pumps: The Building Blocks to Bring
Microfluidics to the Masses IMECE2022-88403”*

Presented at
IMECE
November 2022



A handwritten signature in blue ink, which appears to read 'Dumitru Caruntu', is positioned above a horizontal line.

Dumitru Caruntu
Technical Program Chair
IMECE 2022