

## CELEBRATING OUR 20<sup>TH</sup> ANNIVERSARY THROUGH A SCHOLARSHIP SUPPORTING STUDENT SUCCESS AT DALHOUSIE'S SCHOOL OF BIOMEDICAL ENGINEERING

## **HISTORY OF EXCELLENCE**

When the School of Biomedical Engineering was created in 1999, the goal was simple: embrace the rapidly evolving multidisciplinary nature of modern science and engineering to offer world class education to aspiring biomedical engineers. The School is the very model of multidisciplinary research, jointly administered within the Faculties of Medicine and Engineering and with support from the Faculties of Dentistry, Health and Science. Biomedical engineers use their mathematical and engineering methods applied to current health-research problems; making discoveries to better understand human health and disease, and developing new technologies to improve healthcare.

Our students and post-doctoral fellows embark on careers in medical technologies industry, research, healthcare and in academia. We offer unique training in medical business development leading to several alumni starting companies based on their outstanding research from their Masters and Doctoral programs; contributing not only to the improvement of health care but also the economy.

- 120 Graduates since 2001
- 36 Faculty
- 10 spin-off companies with a valuation in excess of \$100M

## ALUMNI SPOTLIGHT: CHAD MUNRO, MASC '05

Chad Munro built his company based on his research dedicated to providing better care to patients with orthopaedic implants. Halifax Biomedical Inc. (HBI), is now a world-leading provider of micro-instability assessment services. The company develops and sells Stereo Orthopaedic Radiography imaging technology and provides dedicated analysis of implant micromotion tracking for clinicians and patients around the world. HBI is headquartered in Mabou, Cape Breton currently employing 14 people - some of whom are recent graduates from the School. Chad is one the many entrepreneurs rapidly growing medical technology companies here in Nova Scotia.

## **THE VISION**

As we embark on our 20<sup>th</sup> anniversary we reflect on how far we have come: from accepting our first students in 1999 to now graduating 86 MASc and 24 PhDs to growing research and translation of medical technologies. We are proud of our accomplishments and recognize you were an important part of this legacy—thank you!

We would love for you to join us in reaching our goal of a \$100,000 endowment fund allowing for a scholarship of \$5,000 per year that will help make our School of Biomedical Engineering the best choice for top tier students. Scholarships create a supportive environment that set students up for success and gives them the opportunity to dedicate themselves to their studies and reach their potential.

Please consider making a donation along with our fellow alumni to make an impact as we celebrate the 20<sup>th</sup> year of the School of Biomedical Engineering.









Name	
Address	
City	Province Postal Code
Phone Number	Email
	GIFT AMOUNT
<ul> <li>I would like to make a multi-year* pledge with a donation of \$, payable in the amount of \$ per year for five years.</li> <li>I wish my pledge to begin on (mm/dd/yy)</li> <li>* I may alter this agreement by contacting the Office of Advancement.</li> </ul>	
AREA OF SUPPORT	METHOD OF PAYMENT
	Please process my payment via:
☐ Biomedical Engineering Scholarship	☐ Credit card
☐ Please do NOT publish my/our names	☐ Visa ☐ MasterCard ☐ AMEX
on any donor list.	Card # Expiry
	Signature
	☐ Cheque I've enclosed a cheque made payable to Dalhousie University to process my one-time gift.
	Pre-authorized withdrawal I've enclosed a void Canadian cheque to process my gift as per the frequency outlined to the left.
	☐ Online  To make your gift online, visit giving.dal.ca.