# <u>19th Annual Alberta Biomedical Engineering</u> <u>Conference Banff 2018</u>



October 26-28, 2018 Banff Park Lodge Banff, AB SUMMARY

#### Total conference attendance = 134 Registration Records (including guests/spouses/speakers/sponsors)

University of Alberta	Attendance
Faculty Members	4
Graduate Students	9
Undergraduate Students	8
Post-Doctoral	0
TOTAL Attendance	21
University of Calgary	Attendance
Faculty Members	12
Graduate Students	41
Undergraduate Students	39
Post Doctoral	1
TOTAL Attendance	93
University of Saskatchewan	Attendance
Faculty Members	1

TOTAL Attendance	120	
TOTAL Attendance		6
6		1
Undergraduate Students		1
Graduate Students		4

**TOTAL** = **120** (This total <u>does not</u> include guests/spouses/sponsors/other special guests)

#### 19th Annual Alberta BME Conference 2018



Guest Speakers Dr. Rita Kandel, University of Toronto - <u>Laboratory</u> <u>Medicine & Pathobiology</u> Dr. John De Witt, KBRWyle / <u>NASA Johnson Space Center</u>

#### Industry Panel

Dr. Jan Kowalczewski, <u>Lupin Pharma Canada</u> Ms. Christine Goudie, <u>MED 3D Network</u>

#### Attending sponsors:

#### Royal Bank of Canada

#### University of Calgary;

- Biomedical Engineering (BME) Graduate Program
- Biomedical Engineering (BME) Calgary
- Hunter Hub for Entrepreneurial Thinking
- Centre for Bioengineering Research and Education (CBRE), Schulich School of Engineering

#### Non-Attending sponsors:

#### University of Calgary;

- <u>Cumming School of Medicine</u>
- <u>McCaig Institute for Bone and Joint Health</u>
- <u>Hotchkiss Brain Institute</u>
- Libin Cardiovascular Institute of Alberta
- Canadian Society for Biomechanics



## **AWARDS WINNERS**

#### Canadian Society for Biomechanics (CSB) Sponsored Awards

Award Category	Student Award Recipient	Value of Award
CSB Podium Award	Anand Oliveira Masson	\$250
CSB Poster Award	Sheharzad Mamood	\$250

#### PODIUM Awards

Sponsored by the Biomedical Engineering Graduate Program, University of Calgary

Award Category	Student Award Recipient	Value of Award
FIRST (1 <sup>st</sup> ) Place	Hammed Ejalonibu	\$250
SECOND (2 <sup>nd</sup> ) Place	Breanna Borys	\$175
THIRD (3 <sup>rd</sup> ) Place	Rachel Dong	\$100

#### **POSTER Awards**

Sponsored by the Biomedical Engineering Graduate Program, University of Calgary

Award Category	Student Award Recipient	Value of Award
BEST OVERALL	Micaela Mauthner	\$175
MOST CREATIVE	David Hu	\$175
CLEAREST MESSAGE	Bryce Besler	\$175

#### Journal of Undergraduate Research in Alberta Awards (JURA)

Sponsored by JURA, University of Calgary

Award Category	Student Award Recipient	Value of Award
JURA Award 1	Brett Abraham	\$100
JURA Award 2	Rachel Chan	\$50

### Special Industry Panel Award 2018

Award Category	Student Award Recipient	Value of Award
Most Commercial Potential	Jolene Phelps	Templar High Performance
		Carbon Fibre Skis (Value \$800)

#### **TOTAL Number of Student PRESENTATIONS**

Number of student PODIUM presentations = 28 Number of student POSTER presentations = 49