# 13<sup>th</sup> Alberta Biomedical Engineering Conference Banff 2012







## October 19 – 21, 2012 The Banff Centre Banff, AB

# **SUMMARY**

### Total conference attendance = 173 Registration Records (including guests/spouses/speakers)

University of Alberta	Attendance
Faculty Members	2
Graduate Students	19
Undergraduate Students	10
TOTAL Attendance	31

University of Calgary	Attendance
Faculty Members	16
Graduate Students	71
Undergraduate Students	29 (24 SSE & 5 Med)
TOTAL Attendance	116

University of Lethbridge / University of Saskatchewan	Attendance
Faculty Members	1
Graduate Students	2
Undergraduate Students	0
TOTAL Attendance	3

### $\mathbf{TOTAL} = \mathbf{150}$

(This total <u>does not</u> include the 23 guests/spouses/other special guests)

#### **Guest Speakers / Industry Panel = 5**

Dr. Arthur Prochazka, University of Alberta Dr. Ian Stokes, University of Vermont, USA

#### Industry Panel -

Eric Renteria, Materialise, Michigan, USA Marc Lebel, GE Healthcare, Calgary, Alberta Matt Beer, Smith and Nephew, Calgary, Alberta

#### **Attending sponsors:**

University of Calgary, BME Graduate Program NSERC CRSNG – NSERC CREATE Training Program for Biomedical Engineers for the 21<sup>st</sup> Centre Zymetrix (BOSE Technology Development Centre) University of Calgary, Schulich Student Activities Fund Schulich School of Engineering, CBRE University of Alberta, Faculty of Engineering University of Alberta Electroforce Systems Group, Bose Corporation Biovantage Inc. Smith and Nephew

#### Non-attending sponsors:

University of Calgary, VP (Research) GSA, Graduate Student Association, University of Calgary APEGA Canadian Society for Biomechanics University of Calgary, Faculty of Medicine University of Lethbridge

Societies offering student presentation awards: Canadian Society for Biomechanics – 2 awards

#### Award Recipients:

Canadian Society for Biomechanics Award (Podium) – Steven Burgoyne, University of Calgary Canadian Society for Biomechanics Award (Poster) – Chukwuemeka Nzekwu, University of Alberta

#### Most Outstanding Podium Awards

1<sup>st</sup> place - Jonathon Schofield, University of Alberta

2<sup>nd</sup> place – Michael Samsom, University of Calgary

3<sup>rd</sup> place – Christopher Sarsons, University of Calgary

#### Poster Awards

Clearest Message Poster – Britta Jorgenson, University of Calgary Most Creative Poster – Tanvir Mustafy, University of Alberta Best Overall Poster – Terri Semler, University of Calgary

Number of student podium presentations = 30Number of student poster presentations = 46