



CSB/SCB NEWSLETTER

December 2009

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PRESIDENT'S MESSAGE

First off, I would like to wish everyone a happy and healthy New Year! This year brings the excitement of the 20th biennial conference of the CSB hosted by Queen's University (June 9-12) as well as regional conferences in the West and Ontario.

As noted in previous newsletters, we continue to explore forward thinking initiatives to improve the benefits of Society membership across Canada. In this newsletter, we are promoting the CSB "Thesis Corner" to highlight recently defended theses. We are still taking strides to improve Society website and develop online membership service to include up to date payment and renewal options (which should be available in the spring). Please keep your eye on the website for updates and changes.

I am looking forward to CSB 2010 in Kingston and thank all of the conference organizers at Queen's, led by Joan Stevenson, for their organization and reorganization skills. This group contended with several competing meetings in planning our annual meeting. Note that the abstract and award deadline is fast approaching (Feb. 15). I would like to draw attention to the numerous awards available at the conference and ask that students and supervisors strongly consider applying for the awards. We have added awards for CSB 2010 including the CSB President's Award for a poster presentation and an ISEK sponsored award for EMG research. Also note that conference travel awards are available for students presenting at the conference. Details are on the conference website (<http://csb-scb-2010.ca/index.html>).

In addition to CSB 2010, the CSB supports two regional conferences, the WBC (Western Biomechanics Conference) and the OBC (Ontario Biomechanics Conference). These regional meetings provide emerging researchers with opportunities to develop their skills in a comfortable setting while facilitating networking. CSB will continue to support the growth of these regional meetings to foster growth of biomechanics across Canada.

Canada has always been at the forefront of the biomechanics world and I would like to continue that by engaging the membership. Please forward your ideas for new initiatives to myself or anyone on the executive. I would also like to hear from individuals who are looking to play a role in the Society and give us representation from coast to coast.

I wish everyone prosperity in their research and personal endeavours in 2010 and look forward to seeing everyone at CSB 2010 this summer in Kingston.

Peter Keir, President

COMMUNICATIONS REPORT

As we work through the start of another academic semester I hope everyone has taken the time to prepare their abstract submissions for the June CSB conference at Queen's University in Kingston, Ontario. With this newsletter we are hoping to engage our membership and provide a place where faculty members/researchers can find resources and collaboration and students can find out about new funding/job opportunities and pertinent information. To this end we will start the ball rolling with the new "Thesis Corner" in this newsletter and on the website. The next newsletter will add a "Research News" section.

We are always looking for new ideas, information and feedback on the website (especially broken links). Please contact me directly with news stories, interest or information (sperry@wlu.ca).

I hope that we can provide all of the members with up-to-date information about the various aspects of the Society and biomechanics in general over the next few years.

Thanks to the University of Ottawa for hosting our website. The Society webpage address is:

www.csb-scb.com

Stephen Perry, Communications Officer and Webpage Editor

CSB/SCB Membership

Membership as of December 2009. We are looking into a more efficient renewal process. A membership form is provided in this newsletter or can be found on the CSB/SCB webpage. You can also safely pay dues online at:

<http://www.health.uottawa.ca/biomech/csb/membership.htm>.

Regular members	79
Student members	103
CSB Fellows	2
Lifetime members	9
Total	193

Jennifer Durkin, Secretariat

Student Report

We would like to remind all student members that the CSB offers two travel awards annually. The awards are intended to support graduate student travel to other laboratories to expand research experience. Please see the guidelines on the CSB website for more information (<http://www.health.uottawa.ca/biomech/csb/Students/travelaward.pdf>). We plan to update the job postings on the website, so check in frequently! Please email us if you have suggestions to improve resources for student members.

Sarah Manske & Evelyn Anaka

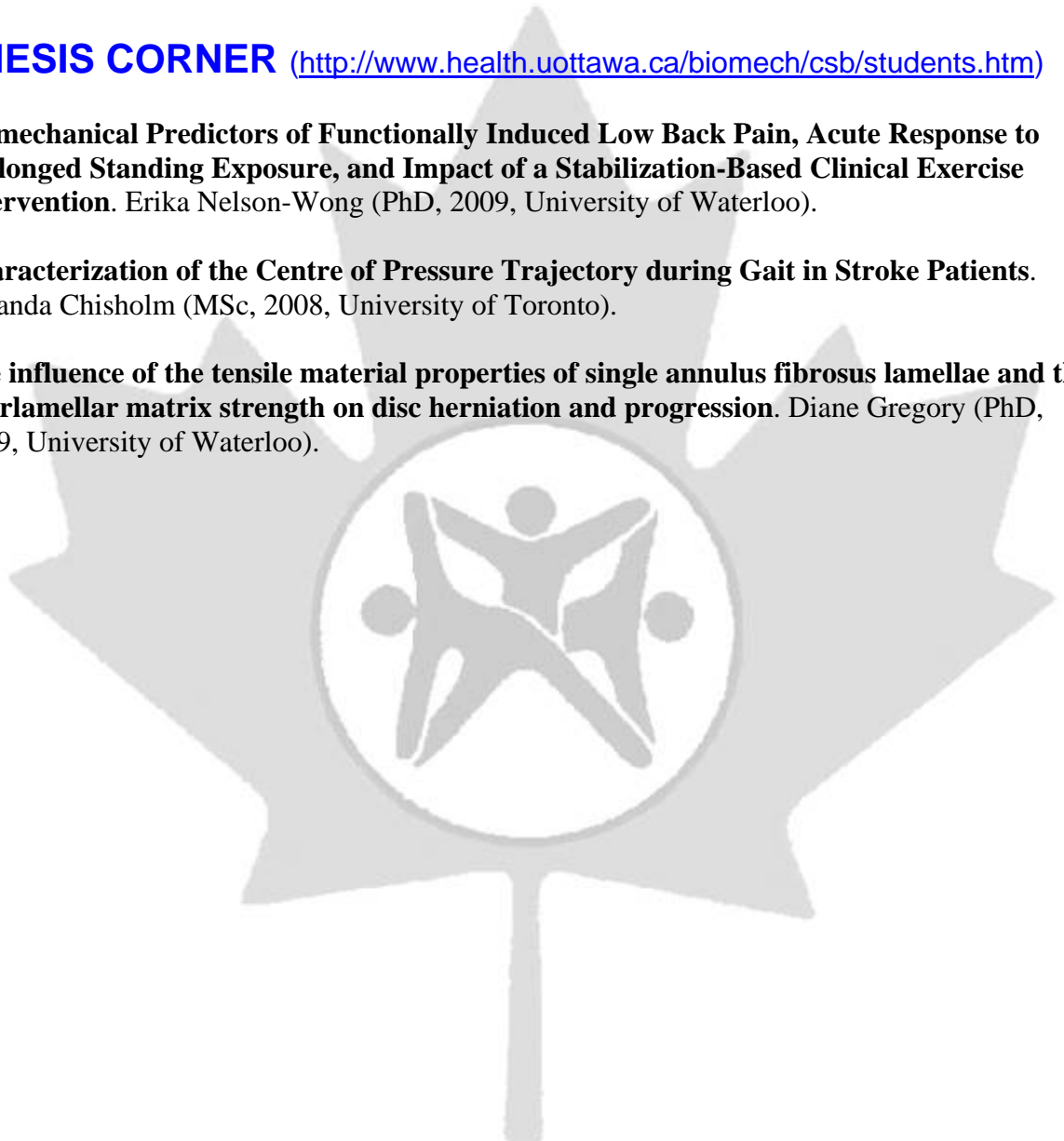
The 'Thesis Corner' and the 'Research News' sections are two new areas that we hope will continue in our biannual newsletters. Please submit recent completed masters and doctoral abstracts for publication. The thesis corner will only contain the title, name, year and institution along with a web link to the abstract on the CSB/SCB website. The research news items will start next newsletter. I encourage everyone to submit their own or their student's recently complete thesis abstracts and any Research News associated with any Canadian Biomechanics Lab to sperry@wlu.ca.

THESIS CORNER (<http://www.health.uottawa.ca/biomech/csb/students.htm>)

Biomechanical Predictors of Functionally Induced Low Back Pain, Acute Response to Prolonged Standing Exposure, and Impact of a Stabilization-Based Clinical Exercise Intervention. Erika Nelson-Wong (PhD, 2009, University of Waterloo).

Characterization of the Centre of Pressure Trajectory during Gait in Stroke Patients. Amanda Chisholm (MSc, 2008, University of Toronto).

The influence of the tensile material properties of single annulus fibrosus lamellae and the interlamellar matrix strength on disc herniation and progression. Diane Gregory (PhD, 2009, University of Waterloo).



UPCOMING CONFERENCES

(an updated list with links can be found at www.csb-scb.com)

2010

Canadian Society for Biomechanics (CSB) 16th Biennial Conference Queen's University, Kingston, ON, Canada, June 9-12, 2010 (www.csb-scb-2010.ca)

News Release CSB/SBC 2010 BiAnnual Conference

CSB/SCB 2010 Conference, June 9-12, 2009.

Queen's University is making ready the venue, program and events for an exciting Canadian Society for Biomechanics Conference. The abstracts are due on March 1st, 2010 with "early-bird" fees until April 30, 2010. Accommodations are excellent with apartment-styles shared accommodation for only \$99.00 plus tax. Registration fees include the program plus reception, breakfast, lunch and the banquet. We look forward to seeing you in Kingston, Canada this summer!

Important Dates for Abstract Submission (via the website)

Deadline for Abstract Submission: **March 1st, 2010**

Notification for Acceptance: **March 29th, 2010**

The website is located at www.csb-scb-2010.ca and the email address is csb2010@queensu.ca for further information. We look forward to seeing everyone in June.

International Society of Electrophysiology and Kinesiology (ISEK)

Aalborg, Denmark, June 16-19, 2010

(http://www.isek-online.org/up_conf.asp)

World Congress on Biomechanics (WCB)

Singapore, Aug. 1-6, 2010

(<http://www.wcb2010.net/>)

American Society of Biomechanics (ASB)

Providence, Rhode Island, August 18-21, 2010

(http://brown.edu/Conference/American_Society_of_Biomechanics/)

EXECUTIVE MEMBERS / MEMBRES D'EXÉCUTIF CSB/SCB 2008-2010

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Membership Application/Demande D'Adhesion

Required Information / Renseignements Obligatoires

Name / Nom: _____

Address / Adresse: _____

City / Ville: _____

Province / Province: _____

Postal Code / Code Postal: _____

Membership / Admission: Regular / Régulier Student / Étudiant(e)

Telephone / Téléphone: _____

Email Address / Courrier électronique: _____

Credit Card / Carte de Crédit: MasterCard VISA

Card Number / Numéro de la carte: _____

Name on Card / Nom inscrit sur la carte: _____

Expiration Date / Date d'expiration: _____

Optional Information / Renseignement Facultatif

Fax / Télécopie: _____

Current Research / Recherche Courante: _____

Degrees / Diplôme: _____

Areas of Research / Intérêts de recherche: _____

Signature: _____

Date: _____

Send this form with your remittance to:
Renvoyer ce formulaire avec votre cotisation à:

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