

NEWSLETTER

December, 1995

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PRESIDENT'S MESSAGE

Provincial governments, and soon the federal government, will implement substantial reductions in the financial support of universities and research. Particularly basic research, which is not seen as an instant money-maker, is in danger of being hit hard by new policies. According to Diane Mirosh (Minister responsible for the Science and Research Authority in Alberta) successful business leaders will be put in charge of research, and only research with direct economic profits will be competitive in the race for research support.

There is no doubt, the climate for post-secondary education and research is changing; and it is not changing for the good for those who are in the system and for those students who want to make it into the system. Graduate students with 25 or 30 years of schooling and a Ph.D. behind their name cannot find work in academia. These next few years will be a challenge for all researchers in Canada, and biomechanists will not be exempt. We have to be prepared, anticipate the future, be open and flexible, but most importantly, stand up for our beliefs, lead by example, and demonstrate that a country without excellent research on all levels, including basic research, cannot be competitive in today's world of high-tech

living and continuous progress.

The Canadian Society for Biomechanics has grown over the years, and its biannual meeting is the highlight for many researchers and students. Despite the existing political climate, it will be my goal to further strengthen the Society. Most importantly, I would like to see the CSB expand to truly include all fields of biomechanics.

There are many excellent researchers in Canada, in areas of biomechanics not strongly represented in our Society, who are hardly aware of the CSB. It will be my challenge, and that of the executive members, and the organizing committee for the 1996 CSB conference, to try to attract researchers from areas of biomechanics such as orthopaedics and biomedical engineering, to name just two fields which are under-represented in our Society. Also, I would like to concentrate on bringing back the researchers from the area of rehabilitation, once a strong contingent of representatives at the biannual meetings, but recently almost forgotten.

I would like to thank all CSB executive members who have preceded me for their work and enthusiasm which allowed the Society to gain its present strength. I am honored to be the President of this Society, and hope to be able to achieve the goals I have set myself.

Walter Herzog

STUDENT REPRESENTATIVE'S MESSAGE

At the recent ISB Conference in Jyvaskyla, Finland, a concern was put forth about the lack of student involvement in this organization. This concern has also been voiced in our own CSB. At an open discussion meeting in Finland, a handful of students formulated some ideas. A decision was made that it was appropriate to form a student chapter. The first priority of this chapter is to improve communications among students. The second is to have a position on the ISB executive allocated to a student.

To achieve the first objective, a students' group on the internet was suggested. This new group would not deal with biomechanical related research, as in the case of biomch-l. Instead, it would help students find out more about such things as graduate programs, application procedures, grant money applications and likely supervisory candidates. It would also be a forum for new student initiated ventures.

The news group at this time, has not been formally set up. However, if you wish more

information please e-mail Giannis Giakas at ggiakas@liverpool.ac.uk He is currently looking at appropriate ways of setting up the group.

Our second objective, of placing a student on the ISB executive, is a result of a need for greater interaction between full members of ISB and student members. We hope by accomplishing this objective, the needs of students will be addressed and dealt with. Only then can the ISB expect more student involvement and participation.

I urge all student members and non-members to contact Mr. Giakas or myself at aa791@freenet.hamilton.on.ca and get involved. I welcome all suggestions.

Patricia Turnbull

SUMMARY OF MINUTES FROM LAST AGM

Highlights of the 1994 AGM

The annual general meeting of the Canadian Society for Biomechanics was held on August 19, 1994 at 6:00 p.m. at the University of Calgary conference site. Mario Lafortune chaired as President with Genevieve Dumas (Newsletter Editor), Tim Bryant (Secretariat) and Walter Herzog (Conference Chair) present. Jacques Bobet (Secretary-Treasurer) was at home with the very recent addition to his family. There were approximately 50 members present.

In the President's Report, Dr. Lafortune reported on a \$500 donation to ISB to assist in their program to encourage international attendance at the ISB meetings. The funds are used to assist investigators from countries in which it is difficult to obtain travel funds. The initiative was highly supported by the membership.

It was noted that there were no nominees for the Career Award this year, and the membership is strongly encouraged to put names forward for the 1996 conference. In closing, Mario thanked Walter Herzog for his outstanding work in chairing the 1994 conference.

In his remarks as Conference Chair, Walter praised his co-chairs and organizing committee. He noted that the attendance was much larger than expected (over 220 delegates at this point) and that the conference would be able to cover all of the expenses of the invited speakers. Walter ended his report by reminding conference delegates that there was a strict dress code for the barbecue to be held that evening.

The Secretary-Treasurer's report indicated a membership of over 200, roughly of whom are students. The current financial situation is healthy with a bank account of over \$10,000. It was noted that the practice of supporting students who were first authors on papers at the CSB

conference could be continued. It was moved that \$3000 be distributed to those who had registered for this stipend.

Genevieve Dumas reported on the activities as Newsletter Editor. She asked for suggestions regarding content to be forwarded to her directly.

The new conference site for 1996 was named - Simon Fraser University - under the chair of Dr. A. Hoffer. The venue will take advantage of the new conference centre at SFU.

The 1995-96 executive was elected as indicated in the "New Executive" article of this newsletter. Since Walter Herzog was named President, this left one position open on the executive. It was moved and carried that Dr. Stuart McGill (Waterloo) be named Member-at-Large to fill this position.

Dr. J. Dowling described the process for New Investigators Awards. He noted that there were 27 applicants and 6 nominees under adjudication by Pierre Gervais, Gavin Reid and Brad McFadden. The winners are announced elsewhere in this newsletter.

The meeting adjourned at approximately 7:00 p.m.. Members wishing a complete set of minutes for the AGM can obtain them by writing directly to the Secretariat.

The 1994 biannual conference of the Canadian Society for Biomechanics was held at the University of Calgary, August 18-20. The CSB conference has always been known for its strength in the areas of locomotion and movement analysis. Our goal for this year's conference was to maintain that strength and actively encourage submissions of abstracts from research areas other than locomotion. I feel that we achieved these goals: The Locomotion Symposium with Drs. T. Andriacchi, M. Epstein, G. Loeb, R. Stein, C. Vaughan, and D. Winter was well received. Furthermore, there were enough strong submissions for five further sessions on locomotion, two of them entirely dedicated to the gait of amputees. Also, we were fortunate to host the Symposium on the biomechanics of functional footwear organized by Dr. M. Shorten from the ISB Working Group on Functional Footwear, featuring speakers like Drs. M. Shorten, B. Nigg, E. Hennig, S. Luethi, G. Valiant, and P. Cavanagh.

Aside from the research on locomotion, we were able to organize two sessions each on Muscle Mechanics, Sports Biomechanics, Ergonomics, Simulation and Modelling, and Motor Control, to round out the programme.

The CSB meeting was attended by over 200 participants. Approximately 140 presentations were made, and although the final numbers are still outstanding, the Conference was a financial success with a surplus exceeding \$10,000.00.

A great success was also the New Investigator Award Competition. A total of 27 applications were submitted for this competition, 15 in the Masters and 12 in the Open category. The winners of the New Investigator Award were J. Grant Brooks (Fibre

dynamics of unipennate cat medial gastrocnemius during active shortening) in the Masters and J. Ronsky (In-vivo quantification of human patellofemoral joint contact) in the Open competition.

The next CSB meeting (1996) will be hosted by Dr. A. Hoffer at the Simon Fraser University, in Vancouver. We hope that Dr. Hoffer and his group will enjoy organizing and planning the 1996 meeting as much as we did in Calgary.

On behalf of the Organizing Committee, I would like to thank all sponsors, helpers, the CSB executive, and particularly all of you who came and actively participated.

Walter Herzog

UPDATE ON 1996 CSB/SCB CONFERENCE

The 9th biannual meeting of the Canadian Society of Biomechanics will be held in August 1996 in Vancouver. Andy Hoffer from Simon Fraser University is the Conference Chair. Andy has secured conference rooms in the newly built Conference Centre of Simon Fraser University in a spectacular location. Affordable accommodation will also be available on campus at walking distance from the conference. The organizing committee is working hard in preparing an exciting program of keynote speakers for us. Keep an eye on your mailbox for the Call for Papers flyers and don't forget to read the notes on the Hot Topic Panel and the Career and New Investigator Awards

IMPORTANT DATES AND ADDRESSES

Date of Meeting: August 22-24, 1996

Deadline for Abstracts: March 8, 1996

Notification of Acceptance

of Abstracts: May 1, 1996

Deadline for Early Registration: June 10, 1996

Location: Simon Fraser University,
Burnaby, British Columbia

Conference Chair: Andy Hoffer

Address: J.A. Hoffer
Professor and Director
School of Kinesiology
Faculty of Applied Science
Simon Fraser University
Burnaby, British Columbia
V5A 1S6

Telephone: 604-291-3141

Fax: 604-291-3040

E-mail: hoffer@sfu.ca

Web Home Page: <http://fas.sfu.ca/0h/kin/fac+staff/hoffer.html>

CONFERENCE SCB 1996

La 9^Šme conf,rence biennale de la Soci,t, Canadienne de Biom,canique aura lieu en ao–t 1996 ... Vancouver. Andy Hoffer de l'universit, Simon Fraser en est le pr,sident. Andy a r,serv, des salles de r,union dans le nouveau centre des congrŠs de Simon Fraser, r,cemment construit dans un site spectaculaire. Des chambres ... prix abordable seront disponibles sur le campus ... quelques minutes de marche de la conf,rence. Le comit, organisateur nous pr,pare maintenant un programme excitant de conf,renciers invit,s. Surveillez votre courrier pour les premiers pamphlets de la conf,rence et n'oubliez pas de lire les rubriques sur la table ronde et les prix de carriŠre et de jeune chercheur(se) dans ce journal.

DATES ET ADRESSES A RETENIR

Date: 22-24 août 1996

Soumission des résumés: 8 mars 1996

Acceptation des résumés: 1er mai 1996

Limite des inscriptions ... tarif réduit: 10 juin 1996

Lieu: Simon Fraser University, Burnaby, BC

Président: Andy Hoffer

Adresse: J.A. Hoffer

Professor and Director

School of Kinesiology

Faculty of Applied Science

Simon Fraser University

Burnaby, British Columbia

V5A 1S6

Telephone: 604-291-3141

Fax: 604-291-3040

E-mail: hoffer@sfu.ca

Web home page: <http://fas.sfu.ca/0h/kin/fac+staff/hoffer.html>

CANADIAN SOCIETY FOR BIOMECHANICS/

SOCIT CANADIENNE DE BIOMCANIQUE

MASTERS AND OPEN NEW INVESTIGATOR AWARDS

One Open and one Masters New Investigator Award will be given biennially. Winners of the CSB/SCB New Investigator Awards will receive an award certificate and a cash prize.

Eligibility criteria for the two awards are similar with the Masters award given in italics.

1. A two-page paper and short abstract as required in the call for papers.
2. A statement of Degree enrolment or Postdoctoral employment dates, date of degree conferment (if applicable), institution and supervisor.

3. A letter from the student's supervisor stating that the experimental design, execution of the research and the paper are essentially the student's.
4. A letter indicating for which award the person is applying.
5. The applicant must not have won the same award previously.
6. The applicant must be the first author and present the paper at the Congress.
7. The research must not have been published or presented at a national or international conference.
8. The research was conducted largely by the applicant while enrolled in a Masters, Doctoral or Postdoctoral program. The research was conducted for a thesis or project whilst the applicant was enrolled as a Masters degree student.

A short list of three finalists will be selected. The finalists will be required to submit a full length double-spaced manuscript, ready for submission to a journal, not exceeding 15 pages of text plus references, figures and tables.

CSB/SCB AWARD SUBMISSIONS

Candidates must submit all necessary documentation no later than the deadline for the call for papers, March 8, 1996. Finalists will be informed by May 1, 1996, and will be required

to submit their full (15 page) paper by July 1, 1996.

FINANCIAL AID FOR STUDENTS

ATTENDING 1996 CONFERENCE

Due to the success of the last conferences, the society is in good financial standing.

Therefore, the executive has decided to keep the Financial Aid program for students. This is to help defray part of the registration/accommodation costs of CSB/SCB student members who are presenting papers at the CSB/SCB conference. To apply, please send the following to the Secretariat by July 1, 1996.

1. A copy of the letter which states that your paper has been accepted for presentation,
2. a short note indicating that you wish to apply for the special financial aid for students, and
3. if you are not yet a member of the CSB/SCB, a membership application and dues.

NOTE: You must be a student at a Canadian university to be eligible for the

financial aid.

The amount awarded to each student is dependent upon the number of applicants. (In the past, it varied from \$150.00 to \$200.00.)

Cheques will be issued at the conference itself.

SECRETARIAT:

Dr. Tim Bryant

Department of Mechanical Engineering

Queen's University

Kingston, Ontario

K7L 3N6

AIDE FINANCIERE POUR LES

ETUDIANT(E)S PARTICIPANT A

LA CONFERENCE DE 1996

Avec le succès des derniers congrès, la société, est en bonne position financière et

l'exécutive a décidé de maintenir le programme d'aide financière aux étudiant(e)s. Le but

est d'aider ... d'offrir les coûts d'inscription et de séjour des étudiant(e)s de la SCB qui
donnent une présentation ... la conférence de la SCB. Pour faire une demande, envoyez
les documents suivants au Secrétariat avant le 1er juillet 1996.

1. Une copie de la lettre d'acceptation de votre papier,
2. une courte lettre indiquant votre intention de demander une aide financière pour
étudiant(e)s, et
3. Si vous n'êtes pas membre de SCB, une demande d'adhésion et le paiement de la
cotisation.

Remarque: Vous devez être inscrit dans une université Canadienne pour être
éligible ... l'aide financière.

Le montant accordé ... chaque étudiant(e) dépendra du nombre de demandes (\$150.00 ...
\$200.00 dans le passé.) Les chèques seront remis ... la conférence même.

SECRETARIAT:

Dr. Tim Bryant

Department of Mechanical Engineering

Queen's University

Kingston, Ontario

K7L 3N6

CSB NOTICES/ANNONCES SCB

INVITATION FOR HOT TOPIC PANEL

SUBMISSIONS

We would like to innovate in the format of the 1996 Conference and include a panel on a controversial subject of interest to members.

If you are struggling with such a "Hot Topic" and would like to see it addressed at the coming conference, think about which speakers would be good for a panel discussion and prepare a proposal. Watch the Conference flyers for more information or contact the Conference Chair, J.A. Hoffer.

Deadline for proposals: Friday, March 8,

1996

CAREER INVESTIGATOR

AWARD

The executive invites nominations for the Career Investigator Award to be given at the 1996 meeting. The Career Investigator Award honors senior scientists who, through their career, have made major contributions to the field of biomechanics.

The nominee must be a recognized leader in her/his field and must have been active nationally and internationally in generating, promoting, and disseminating research knowledge in the area of biomechanics. The nominee must have actively participated in CSB/SCB congresses. The Award has only been granted once, to David Winter, in 1990. Nominations can be made to the current CSB/SCB president (address under YOUR EXECUTIVE) with supporting documentation

(CV, two or three journal articles) as soon as possible for a 1996 Award. The nominee is not to be made aware that her/his name has been proposed for the award.

Complete guidelines were published in the Summer 1992 issue of the Newsletter.

INITIATION A SOUMETTRE
UNE PROPOSITION DE
TABLE RONDE

Pour la prochaine conférence, nous voulons innover un peu avec une table ronde sur un sujet controversé. Si un tel "point chaud" vous tourmente, pourquoi ne pas le soumettre comme sujet de table ronde? Préparez une proposition avec le sujet et une liste de conférenciers pour la table

ronde. Pour plus d'information, surveillez les
pamphlets sur la conférence, ou contactez le
président de la conférence, J.A. Hoffer. Date
limite pour les propositions: Vendredi 8
mars 1996.

PRIX DE CARRIÈRE

L'exécutif invite les nominations pour le Prix
de Carrière pour le congrès de 1996. Le Prix
de Carrière récompense des chercheurs
chevronnés qui, pendant leur carrière, ont
contribué, de façon majeure au domaine de la
biomécanique.

La personne en nomination doit être un
leader reconnu dans son domaine et doit
avoir contribué, sur la scène nationale et
internationale ... la création, la promotion et la
diffusion des connaissances de
recherche en biomécanique.

Elle/Il doit aussi avoir particip, activement
aux congršs de la Soci,t, Canadienne de
Biom,canique. Le prix a ,t, accord,
seulement une fois, ... David Winter, en 1990.

Les nominations doivent ^tre soumises au
pr,sident actuel de la SCB (adresse sous la
rubrique VOTRE EXECUTIF) avec les
documents n,cessaires (CV, deux ou trois
articles) aussit“t que possible pour pouvoir
^tre d,cern, en 1996. La personne en
nomination ne doit pas ^tre inform,e de la
nomination.

Les directives complštes ont ,t, publi,es
dans le num,ro de l',t, 1992.

PROCEEDINGS AVAILABLE

Due to the good financial health of the Society, Proceedings of current and past conferences will now be sent free of charge to CSB/SCB members (in good order) on request, according to availability. Send your requests to the Secretariat (address under YOUR EXECUTIVE).

DUES

Fees for the 1995-96 membership are now due. If you have not sent them yet or if you wish to join the Society, please complete the membership application form and return it with your cheque to the CSB's Secretariat (address under YOUR EXECUTIVE).

EXECUTIVE MEETING

If there are issues that you would like to be discussed at the next executive meeting, please forward them to the secretary - treasurer of the society (address under YOUR EXECUTIVE).

SUBSCRIBE TO BIOMCH-L

BIOMCH-L is an electronic "bulletin board" where people with interest in Biomechanics can communicate with each other throughout the world. It was started in 1988 by Herman Woltring and Ton van den Bogert and counts now over 2,000 members. Subscription to the group is free.

To subscribe, just send the command:

SUBSCRIBE BIOMCH-L Genevieve Dumas

(Queen's/Ont)

(assuming I am subscribing)

to the list server:

LISTSERV@NIC.SURFNET.NL (on

Internet)

or LISTSERV@HEARN.BITNET (on Bitnet)

(commands are case-insensitive).

COMPTES RENDUS DISPONIBLES

Grâce ... la bonne santé, financière de la
Société, de Biomécanique, les comptes-
rendus des conférences (incluant les
conférences passées) seront maintenant
gratuitement envoyés aux membres en règle
qui en font la demande au Secrétariat
(adresse sous la rubrique VOTRE
EXECUTIF) sous réserve de disponibilité.

COTISATIONS

Il est maintenant temps de payer les
cotisations pour 1995-96.
Pour renouveler son inscription ou pour
s'inscrire, remplir le formulaire d'adhésion et
le retourner au Secrétariat avec un chèque
(adresse sous la rubrique VOTRE

EXECUTIF).

RUNION DE L'EXECUTIF

S'il y a des points que vous voudriez voir discuter lors de la prochaine r,union de l'ex,cutif, faites-les parvenir au secr,taire-tr,sorier de la soci,t, (adresse sous la rubrique VOTRE EXECUTIF).

INSCRIPTION A BIOMCH-L

BIOMCH-L est un forum ,lectronique d',change par lequel les gens qui s'int,ressent ... la biom,canique peuvent communiquer entre eux ... travers le monde.

Il fut initi, par Herman Woltring et Ton van den Bogert en 1988 et compte maintenant plus de 2,000 membres. L'inscription est gratuite.

Pour s'inscrire, envoyer la commande:

SUBSCRIBE BIOMCH-L Genevieve Dumas

(Queen's/Ont)

(dans mon cas)

au serveur:

LISTSERV@NIC.SURFNET.NL (sur

Internet)

or LISTSERV@HEARN.BITNET (sur

Bitnet)

(les commandes ne tiennent pas

compte des majuscules).

IOC OLYMPIC PRIZE

PRIX OLYMPIQUE DU C.I.O.

In order to recognize the evolution of scientific research related to human movement, the International Olympic Committee, under the sponsorship of Parke-Davis, has created a prestigious prize - the IOC Olympic Prize. This prize will be awarded for findings resulting from outstanding research in the field of science applied to human movement, physical exercise, and sport. The Prize may be awarded in the following fields:

biological sciences

medical sciences

physical sciences

psychological sciences

The IOC Olympic Prize will be awarded every two years in connection with the Olympic Summer and Winter Games and consists of:

a medal

a diploma, and

\$250,000.00 (U.S.)

The initial IOC Olympic Prize will be awarded at the Games of the XXVI Olympiad in Atlanta in 1996.

For further information about the IOC Olympic Prize, please contact the IOC
headquarters in Switzerland:

International Olympic

Committee

Chairperson

Selection Committee

Medical Commission

Benno M. Nigg

Château de Vidy

Human Performance

Laboratory

CH-1007 Lausanne

The University of

Calgary

Switzerland

Calgary, Alberta,

Canada, T2N 1N4

Tel: 41.21 621 61 11

Tel: 403 220 3436

Fax: 41.21 624 61 66

Fax: 403 284 3553

COMIT INTERNATIONAL OLYMPIQUE
INTERNATIONAL OLYMPIC COMMITTEE

UPCOMING EVENTS/A VENIR

September 20-25, 1995

17th Annual International Conference of the
IEEE Engineering in Medicine and Biology

Society & 21st Canadian Medical and

Biological Engineering Conference,

Montreal, PQ, Canada.

Conference secretariat:

Coplanor Congress Inc.,

511 Place d'Armes, Suite 600, Montreal, PQ,

Canada H2Y 2W7.

Tel: 514-848-1133;

Fax: 514-288-6469;

E-mail: embc95@coplanor.qc.ca.

Up-to-date information on World Wide Web at

<http://ralph.biomed.mcgill.ca/EMBC95>.

November 9-12, 1995

2nd Interdisciplinary World Congress on
Low Back Pain: The Integrated Function of
the Lumbar Spine and Sacroiliac Joints,
La Jolla, USA.

Contact:

UCSD, Office of Continuing Medical Education,
UC San Diego School of Medicine, La Jolla, CA
92093-0617, USA.

January 7-13, 1996

1st Interdisciplinary Congress on Skiing and
Science,
St. Christoph A. Arlberg, Austria.

Contact:

Prof. Dr. Erich Mller, Congress-Chair, Institut
fr Sportwissenschaften, Der Universitt,
Salzburg, Akademiestrasse 26, A-5020
Salzburg, Austria.

Tel: 06-62-80-44-4852;

Fax: 06-62-80-44-614.

February 1-2, 1996

Australian Biomechanics Conference,

Sydney, Australia.

Contact:

Wendy Gilleard, Faculty of Health Sciences,
The University of Sydney, East St., Lidcombe,
NSW 2141, Australia.

-7042

June 25-29, 1996

14th International Symposium of
Biomechanics in Sport,
Funchal, Madeira, Portugal.

Contact: ISBS'96 - Secretariat, R da Alfandega,
78-5, 9000 Funchal Portugal.

Tel: 351-91-233229;

Fax: 351-91-233249;

E-mail: citma@dragoeiro.uma.pt.

July 1-3, 1996

Fourth International Symposium on 3-D
Analysis of Human Movement,
Grenoble, France

combined with

June 29-30, 1996

First International Summer School Three-
Dimensional Analysis of Human Movement,
Lyon, France.

Dr. Paul Allard, Ph.D., P.Eng.,
Permanent Secretariat, International
Symposium on Three-Dimensional Analysis of
Human Movement, Centre de recherche,
Sainte-Justine Hospital, 3175 C^{te} Ste-
Catherine, Montreal, PQ, H3T 1C5 CANADA.
Tel: +1-514-345-4740;
Fax: + 1-514-345-4801;
E-mail: ALLARDP@ERE.UMONTREAL.CA

July 1-5, 1996

9th International Conference on Mechanics
in Medicine and Biology, Ljubljana, Slovenija.
Contact: Mrs. A. Kregar, Cankarjev dom,
Presernova 10, 61000 Ljubljana, Slovenia.
Fax: + 386-61-217-431.

August 28-31, 1996

10th Conference of the European Society of
Biomechanics, Leuven, Belgium.

Contact: Dr. J. Vander Sloten, Katholieke
Universiteit Leuven, Division of Biomechanics
and Engineering Design, Celestijnenlaan 200-A,
B-3001 Heverlee, Belgium.
Tel: xx-32-16-20-70-96; Fax: xx-32-16-29-27-
16; E-mail:
jos.vandersloten@mech.kuleuven.ac.be.

August 25-29, 1997

XVIth Congress of the International Society
of Biomechanics, Tokyo, Japan.

Contact: Prof. Shenshi Fukashiro, General
Secretary, XVIth ISB Tokyo Congress, Dept.
Life. Sci., The University of Tokyo, Komaba 3-8-
1, Meguro 153, Japan.
Tel/Fax: +81-3-5454-9494;
E-mail: ISB97@idaten.c.u-tokyo.ac.jp.

August 3-8, 1998

3rd World Congress of Biomechanics,
Hokkaido University, Sapporo, Japan.

Write or Fax:

Biomechanics Laboratory,
Department of Mechanical Engineering,

Faculty of Engineering Science, Osaka

University, Toyonaka, Osaka 560, Japan.

Fax: +81-6-850-6171

YOUR EXECUTIVE/VOTRE EXECUTIF

CSB/SCB

1994-96

President Walter Herzog Phone: 403-220-34338

University of Calgary Fax: 403-284-3553

Faculty of Physical Education Email: walter@phed.ucalgary.ca

2500 University Drive NW

Calgary, AB

T2N 1N4

Conference Chair Andy Hoffer Phone: 604-291-3141

Simon Fraser University Fax: 604-291-3040

School of Kinesiology Email: hoffer@sfu.ca

Burnaby, BC

V5A 1S6

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Institut de r,adaptation Fax: 514-343-2105

de Montr,al Email: graved@ere.umontreal.ca

6300 Avenue Darlington

Montr,al, PQ

H3S 2J4

Member at Large Stuart McGill Phone: 519-885-1211x6761

University of Waterloo Fax: 519-746-6776

Department of Kinesiology Email: mcgill@healthy.uwaterloo.ca

Waterloo, ON

N2L 3G1

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c/o Dr. G. Robertson Fax: 613-562-5149

University of Ottawa Email: 060382@acadvm1.uottawa.ca

School of Human Kinetics

Ottawa, ON

K1N 6N5

Secretariat Tim Bryant Phone: 613-545-2564

Department of Mechanical Engineering Fax: 613-545-6489

Queen's University Email: bryant@me.queensu.ca

Kingston, ON

K7L 3N6

HIGHLIGHTS FROM THE 1994 CSB CONFERENCE

L'VNEMENT MMORABLE DE LA CONFERENCE

DE 1994

Although he is retired, David Winter is still barrelling along.

En retraite? Non, David Winter est toujours en selle!

CANADIAN SOCIETY FOR BIOMECHANICS

SOCIÉTÉ CANADIENNE DE BIOMÉCANIQUE

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Secretariat, Canadian Society for Biomechanics,

c/o Dr. J.T. Bryant,

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