

Interim Report to the International Committee (IC16)
Bangkok, February 2009

ISPO CANADA

1. List of Executive Committee members

Mr. Steven Hale, President
C.O. (C), M.Sc., President,
Kawartha Regional Orthopedic Specialists
Peterborough, Ontario
Service: 7 years committee member (1 year as President)

Dr. Edward Lemaire, Past President
PhD. Associate Professor,
The Ottawa Hospital Rehabilitation Centre, Institute for Rehabilitation Research and Development, and
Faculty of Medicine, University of Ottawa
Ottawa, Ontario
Service: 18 years committee member (6 years as President)

Ms. Dawn McGee, Treasurer
C.P. (C), B.A., President
Prosthetic Technologies Inc.,
Oshawa, Ontario
Service: 7 years committee member

Mr. Rajiv Kalsi, Secretary
C.O. (C)
Prosthetic & Orthotic Services, The Rehabilitation Centre,
Ottawa, Ontario
Service: 7 years committee member

Mr. Patrick Lebel, Interim Secretary / Member
C.P. (C), B.Sc.
Prosthetic & Orthotic Services, The Rehabilitation Centre
Ottawa, Ontario
Service: 2 years committee member

Ms Sheila Hubbard, Member
PT/OT, B.Sc. (PT),
Bloorview Kids Rehab (Retired/Adjunct Clinical Researcher)
Toronto, Ontario
Service: 5 years committee member

Ms Elizabeth Harris, Member
C.P. (C), B.Sc., President
Atlantic Prosthetics Inc.
Charlottetown, Prince Edward Island
Service: 7 years committee member

2. Dates of committee meetings (August 2007-2009)

2007:

February 2: Teleconference,
March 26: Teleconference
April 30: Teleconference
May 25: Teleconference
June 25: Teleconference
July 12: Teleconference
August 2, 2007: AGM, Vancouver, Canada
August 4, 2007: ISPO World Congress Organizing Committee Wrap up meeting

2008:

February 20, 2008: Tele-conference
March 26, 2008: Tele-Conference
June 5, 2008: Tele-conference
October 9, 2008: Tele-conference
November 26, 2008: Tele-conference

2009:

Anticipate quarterly teleconferences.

3. List of conferences/scientific meetings/seminars/etc.

2007:

ISPO 12th World Congress, Vancouver, British Columbia
July 29 – August 3, 2007
2100 attendees from 61 countries
116 Scientific program sessions covering 514 presentations
108 exhibitors
170 consumers & delegates attended Consumer day.

2008:

ISPO Booth at the Canadian Association for Prosthetics and Orthotics (CAPO) Conference Winnipeg, Manitoba
June 18-21, 2008

2009:

ISPO Canada Symposium 2009: "Diabetic Care"
October 22-24, 2009
Format:
Manufacturers' Workshops (1/2 day Oct. 22)
1 full day of presentations (Oct. 23) for all attendees including topics such as: Current state of Diabetic care, rehabilitation & peripheral neuropathy, Biomechanics & Neuropathy, Orthoses for the Diabetic foot, Shoe modifications, and partial foot prosthesis.
Late afternoon sessions split into Orthotic – Charcot Foot Workshop and Prosthetics Interface products for skin problems, donning.
Morning session (24th) 2 specialty session rooms with attendees divided into 2 groups with the opportunity to attend both sessions.

Expected: 150 attendees

4. Developments in the prosthetic/orthotic service in your country

- a. CBCPO Compendium on Prosthetic & Orthotic Treatment (CPOT)
 - i. CBCPO has initiated a national prosthetic and orthotic terminology and coding system based upon patient's needs NOT device driven. This document could act as a foundation for our scope of practice and standards of practice. The document will standardize the terminology and procedures used in prosthetics and orthotics. The document should enable the prosthetist or orthotist to describe or discuss the patient's treatment with the funding agencies and other healthcare practitioners.
 - ii. Referenced sources included current provincial funding schedules, USA prosthetic and orthotic L-code system, ISO nomenclature system, AMA current procedural terminology, Ontario Nursing Best Practices Developmental Document and Ontario Dental Association - Suggested Fee Guide for General Practitioners.
 - iii. Four (4) categories
 1. Category 1: Primary Procedure Codes which will be patient specific, separating each detail of the procedure for patient care, standardizing terms and procedures, and correlating to the pathology and diagnosis.
 2. Category 2: Statistical Data- P & O database for demographics, trends, future planning, and treatment complexity modifiers.
 3. Category 3: Technical Procedures: Protocols for fabrication, maintenance, and repair of the prosthetic or orthotic device including technical design with materials and device specific. This will be a comprehensive resource for technical tasks based upon continually updated information on time required and material usage.
 4. Category 4: Componentry, Materials, Pre-Fabricated devices: Based upon ISO terminology of for the Biomedical and Biomechanical 5 categories- interface, functional (joint), alignment, structure, and cosmesis.
- b. Lexicon - The ISPO Lexicon Dictionary continues to be managed and updated.
- c. Research and Development in Canada
 - i. Stance control Knee joint
 - ii. Low Cost pediatric knee
 - iii. UNB Myo-electric upper extremity
 - iv. Amputee Driving
 - v. Robotics
 - vi. CAD / CAM improvements
- d. In Quebec three associations for prosthetics, orthotics and foot orthotics were combined into a single provincial association, called Association des Orthesistes et des Prothesistes du Quebec (AOPQ), with approximately 150 members. The members and the association have shown an interest in becoming members of ISPO. Communication has occurred between ISPO Canada and this association.

5. An update of prosthetic/orthotic and related professional education in your country

a. MCEs

- i. CBCPO- There was recent improvements in the residency program for prosthetic and orthotic interns. The new parameters clearly define that the interns are employed (not in voluntary positions) and they must clearly document their projects and log their working hours.
- ii. CBCPO / CAPO / OAPO / BCAPO- There has been communication between several provincial and national associations and the 2 major P & O educational institutions regarding transition of the existing college diploma programs into a Master's degree in Prosthetics and Orthotics.

6. International links such as twinning and collaborative meetings

ISPO Canada has been in communication with various South American countries to work collaboratively on outreach programs with emphasis on rehabilitation and prosthetic and orthotic services.

7. An update on active International Organizations and Non Government Organizations in your country

8. Any additional information you wish to share with other National Member Societies