Creating a Chiropractic PBRN: Enhancing the management of musculoskeletal Health.
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014
AGENDA

Thursday, December 4, 2014

18:30 Meeting with facilitators/chairs at Best Western Parkway Hotel
19:00 Cocktail reception for all meeting

Friday, December 5, 2014

8:45–8:55 am Overview of the agenda
André Bussières DC, FCCS (C), MSc, PhD, McGill University, UQTR

8:55-9:00 am Welcome and opening remarks
Kent Stuber DC, MSc, CMCC, private practice, Alberta, Canada.

Workshop 1
All participants
9.00-9.30am Speaker: Kent Stuber DC, MSc, CMCC, private practice, Alberta, Canada
Topic: Overview of the results from pre-workshop activities.
1) Perceived challenges and benefits of creating a chiropractic PBRN in Canada, types of research activities that the PBRN could facilitate, use of the PBRN to disseminate and implement guidelines. Pre-meeting environmental scan among attendees.
2) Research utilization in chiropractic: Scoping review.
3) Canadian chiropractors’ current level of knowledge of and attitudes toward evidence-based clinical practice: National e-survey.

9:30-10:00 am Speaker: Cheryl Hawk DC, PhD, Logan University, MO, United States (Skype)
Topic: Rationale for creating a Network in chiropractic.

10:00-10:30 am Speaker: Marshall Godwin MD, Memorial University, NF, Canada,
Topic: Establishing and maintaining a local network and expanding nationally: anticipated challenges and strategies for meeting these.

10.30-11:00 am Speaker: Ian D Graham PhD, FCAHS, OHRI, Ottawa, Canada
Topic: PBRN as an innovative strategy for knowledge translation (KT) and exchange.

11:00-11:15 am Nutrition Break
Creating a Chiropractic PBRN: Enhancing the management of musculoskeletal Health.
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014
AGENDA

Workshop 1 (continued)
Discussion Groups
Participants will break out into 3 separate groups. All 3 groups will discuss the same topic.

Group 1: Facilitator: Sil Mior (chair)
Facilitator: John Corrigan (reporter)
Group 2: Facilitator: Marshall Godwin (chair)
Facilitator: Dean Wright (reporter)
Group 3: Facilitator: Ian Graham (chair)
Facilitator: Alison Dantas (reporter)

11:15-11:45 am Task 1. Participants will discuss opportunities and challenges to establishing a chiropractic PBRN in Canada using findings from the pre-meeting activities (including environmental scan, scoping review, national e-survey).

11:45-12:15 pm Task 2. Where and how to begin?
Launching the PBRN first in the provinces of Ontario and Quebec with the intent to expand the PBRN nationally? Please consider findings from the pre-meeting activities (environmental scan, scoping review, national e-survey).

12:15 – 13:15 pm Lunch and group photo

All participants 13:15–13:30 pm Reporting outcomes of Tasks 1 and 2 Opportunities and challenges to establishing a PBRN; Where and how to begin.

Workshop 2
13:30-14:00 pm Speaker: Cheryl Hawk, DC, PhD, Logan University, MO, US (Skype) Topic: Strategies to overcome identified challenges for creating a PBRN

14.00-14.30 pm Speaker: Marshall Godwin, MD, Memorial University, NF, Canada Topic: Governance and administrative structures in PBRNs.

14:30-14:45 pm Nutrition Break
Creating a Chiropractic PBRN: Enhancing the management of musculoskeletal Health.
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014

AGENDA

All participants
14:45-15:05 pm Speaker: Sil Mior, DC, CMCC
Topic: Electronic Health Records usage in a PBRN: The OSCAR example.

Discussion Groups
Participants will break out into 3 groups to undertake the following two tasks. All 3 groups will discuss the same topic.

Group 1: Facilitator: Sil Mior (chair)
Facilitator: John Corrigan (reporter)
Group 2: Facilitator: Marshall Godwin (chair)
Facilitator: Dean Wright (reporter)
Group 3: Facilitator: Ian Graham (chair)
Facilitator: Alison Dantas (reporter)

15:05-15:35 pm Task 1: Establishing the ethics and governance structure of the chiropractic PBRN.

15:35-16:00 pm Task 2: Strategies to engage knowledge-users and end-users in various projects to be undertaken by the PBRN

All participants
16:00-16:15 pm Reporting outcomes of Tasks 1 and 2
Ethics and governance structure; Methods to identify and recruit partners.

16:15-16:30 pm Closing remarks: André Bussières DC, FCCS (C), MSc, PhD, McGill University, UQTR.

19:00 pm Dinner
Creating a Chiropractic PBRN: Enhancing the management of musculoskeletal Health.
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014

AGENDA

Saturday, December 6, 2014

Workshop 2 (continued)
All Participants
8:30-8:40 am  Overview of today’s agenda, setting clear goals, deciding on the next steps
André Bussières DC, FCCS (C), MSc, PhD, McGill University, UQTR.

Workshop 3
All participants
8:40-9:10 pm  Speaker: Hani El-Gabalawy MD, FRCPC – IMHA Scientific Director
Topic: CIHR’s Strategic Priorities and Directions for Musculoskeletal Research.

9:10-9:30 pm  Q&A period

9:30-10:00 am  Speaker: Charlotte Leboeuf-Yde DC, PhD, University of Southern Denmark, IFEC (Skype)
Topic: Practical aspects of a PBRN with some examples.

10:00-10:15 pm  Q&A period

10:15-10:30 am  Nutrition Break

10:30-11:00 am  Speaker: Marshall Godwin MD, Memorial University, NF, Canada
Topic: Importance of town/gown collaboration

11:00-11:15 pm  Q&A period

Discussion Groups
Participants will break out into 3 groups to undertake the following two tasks:

Group 1: Facilitator: Hani El-Gabalawy (chair)
          Facilitator: Sil Mior (reporter)
Group 2: Facilitator: Marshall Godwin (chair)
          Facilitator: Simon French (reporter)
Group 3: Facilitator: Ian Graham (chair)
          Facilitator: Jill Hayden (reporter)

11:15-11:45 am  Task 1: Current gaps in knowledge (i.e., what is known and unknown) about the delivery of chiropractic services in Canada, types of services provided and outcomes of care.
Creating a Chiropractic PBRN: Enhancing the management of musculoskeletal Health. Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014

AGENDA

11:45-12:15 pm  Task 2: Strategies to identify and recruit clinicians and their patients, how to instruct participants and follow-up with them.

12:15 – 13:15 pm  Lunch

All participants  13:15-13:45 pm  Reporting outcomes of Tasks 1 and 2
Current gaps in knowledge; strategies to identify and recruit clinicians and their patients, and how to instruct and follow-up on participants.

All participants  13:45-14:00 am  Speaker: Simon French DC, BAppSc (Chiropractic), MPH, PhD (Australia), Queens University
Topic: Review key points discussed from the previous day.

14:00-14:15 pm  Speakers: Simon French DC, PhD, André Bussières DC, PhD
Topic: Generating a practice-based research agenda - Preliminary findings and discussion

14:15-14:30 pm  Nutrition Break

14:30-15:00 pm  Speaker: Ian D Graham PhD, FCAHS, OHRI, Ottawa, Canada
Topic: Strategies to encourage knowledge uptake in a PBRN

15:00-15:15 pm  Q&A period

Breakout Groups
Participants will break out into 3 groups to undertake the following task:

<table>
<thead>
<tr>
<th>Group 1: Facilitator</th>
<th>Group 2: Facilitator</th>
<th>Group 3: Facilitator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sil Mior (chair)</td>
<td>Marshall Godwin (chair)</td>
<td></td>
</tr>
<tr>
<td>François Hains (reporter)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pierre Côté (reporter)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

15:15-16:15 pm  Topic: The Nuts & Bolts of the PBRN
1. Ethics and governance structure, roles of the research coordinator, RA
2. Methods to identify and recruit partners
Creating a Chiropractic PBRN:
Enhancing the management of musculoskeletal Health.
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014

AGENDA

3. Strategies to identify/recruit clinicians and their patients.
4. Research agenda and Funding opportunities
5. Involvement of PBRN members: sharing responsibilities and staying connected

All participants
16:15–16:30 pm Reporting outcomes of breakout Groups
   Nuts & Bolts of the PBRN.

16:30-17:00 pm Task: Participants will discuss the development of a research agenda.
   Chair: Pierre Côté DC, PhD

All participants
17:00-17:15 pm In Summary (Road map/Next step):
   Presenters: Simon French DC, PhD, André Bussières DC, PhD

17:15 pm Closing remarks - Kent Stuber, DC, MSc
Creating a Chiropractic PBRN:
Enhancing the management of musculoskeletal Health.
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014
AGENDA

A. Workshop Participants (30 participants)

<table>
<thead>
<tr>
<th>Name and position</th>
<th>Role at the workshop</th>
<th>Country of origin</th>
</tr>
</thead>
<tbody>
<tr>
<td>Researchers/Academics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paul Bruno DC, PhD Assistant Professor, Faculty of Kinesiology and Health Studies at the University of Regina.</td>
<td>Participant</td>
<td>Canada (SK)</td>
</tr>
<tr>
<td>Jill Hayden DC, PhD Assistant Professor, Department of Community Health &amp; Epidemiology, Dalhousie University.</td>
<td>Participant</td>
<td>Canada (NS)</td>
</tr>
<tr>
<td>Steve Passmore DC, PhD, Assistant Professor, School of Medical Rehabilitation, University of Manitoba.</td>
<td>Participant</td>
<td>Canada (MB)</td>
</tr>
<tr>
<td>Jeff Quon DC, PhD Clinical Associate Professor, School of Population and Public Health, UBC Faculty of Medicine, Research Associate, International Collaboration on Repair Discoveries (ICORD), Research Associate and Non-medical Clinical Associate in the Combined Neurosurgical and Orthopaedic Spine Program, Department of Orthopaedics, UBC Faculty of Medicine.</td>
<td>Participant</td>
<td>Canada (BC)</td>
</tr>
<tr>
<td>John Srbelý DC, PhD Assistant Professor College of Biological Sciences Department of Human Health and Nutritional Sciences, University of Guelph</td>
<td>Participant</td>
<td>Canada (ON)</td>
</tr>
<tr>
<td>Knowledge-users: provincial and national leaders</td>
<td></td>
<td></td>
</tr>
<tr>
<td>John Corrigan, DC Chair: Guideline Steering Committee</td>
<td>Participant</td>
<td>Canada (AB)</td>
</tr>
<tr>
<td>Alison Dantas MA CEO, CCA</td>
<td>Participant</td>
<td>Canada (ON)</td>
</tr>
<tr>
<td>Dean Wright DC</td>
<td>Participant</td>
<td>Canada (ON)</td>
</tr>
</tbody>
</table>
Creating a Chiropractic PBRN: 
Enhancing the management of musculoskeletal Health.  
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014

AGENDA

<table>
<thead>
<tr>
<th>CCPA</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bob Haig DC</td>
<td>Participant</td>
</tr>
<tr>
<td>CEO, OCA.</td>
<td>Canada (ON)</td>
</tr>
<tr>
<td>Drew Potter, CCRF President</td>
<td>Participant</td>
</tr>
<tr>
<td>Tony Tibbles DC, FCCS</td>
<td>Participant</td>
</tr>
<tr>
<td>Craig Jacobs DC, FCCS</td>
<td>Participant</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clinicians/Academics</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>François Hains DC, MSc, FCCS(C) Participant</td>
<td>Canada (QC)</td>
</tr>
<tr>
<td>Sandy Sajko MSc, FCCSS(C) Participant</td>
<td>Canada (ON)</td>
</tr>
<tr>
<td>Alex Pessoa DC</td>
<td>Participant</td>
</tr>
<tr>
<td>Joel Weisberg DC</td>
<td>Participant</td>
</tr>
<tr>
<td>Shawn Thistle DC</td>
<td>Participant</td>
</tr>
<tr>
<td>Paula Stern BSc, DC, FCCS(C) Director, Graduate Studies, Assistant Professor CMCC</td>
<td>Participant</td>
</tr>
<tr>
<td>CMCC</td>
<td>Canada (ON)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Patient representative</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Eileen Vilis RN, BScN, MA</td>
<td>Participant</td>
</tr>
<tr>
<td>Knowledge broker, Canadian Cochrane Centre. OHRI, Centre for Practice-Changing Research.</td>
<td>Canada (ON)</td>
</tr>
<tr>
<td>Kerry Johnson, EdD CHIM</td>
<td>Participant</td>
</tr>
<tr>
<td>Senior Lecturer - Faculty of Health Sciences</td>
<td>Canada (ON)</td>
</tr>
<tr>
<td>University of Ontario Institute of Technology</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Invited Speakers</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Ian D Graham PhD, FCAHS OHRI</td>
<td>Speaker</td>
</tr>
<tr>
<td>Cheryl Hawk, DC, PhD, CHES, FICC</td>
<td>Speaker (Skype)</td>
</tr>
<tr>
<td>Charlotte Leboeuf-Yde DC, PhD, IFEC</td>
<td>Speaker (Skype)</td>
</tr>
<tr>
<td>Hani El-Gabalawy MD, FRCPC – IMHA</td>
<td>Speaker</td>
</tr>
<tr>
<td>Marshall Godwin MD, Professor Family</td>
<td>Speaker</td>
</tr>
<tr>
<td></td>
<td>Canada (ON)</td>
</tr>
<tr>
<td></td>
<td>Missouri USA</td>
</tr>
<tr>
<td></td>
<td>Denmark, France</td>
</tr>
<tr>
<td></td>
<td>Canada (MA)</td>
</tr>
<tr>
<td></td>
<td>Canada (NL)</td>
</tr>
</tbody>
</table>
Creating a Chiropractic PBRN: Enhancing the management of musculoskeletal Health.
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014

**AGENDA**

<table>
<thead>
<tr>
<th>Practice Unit</th>
<th>Investigators</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Kent Stuber DC, MSc, CMCC, private practice, Alberta</td>
<td>Participant/Speaker</td>
</tr>
<tr>
<td></td>
<td>Simon French DC, BAppSc(Chiropractic), MPH, PhD (Australia)PhD, Queens University</td>
<td>Participant</td>
</tr>
<tr>
<td></td>
<td>Sil Mior DC, PhD, CMCC, Senior Advisor to the President, Professor</td>
<td>Participant/Speaker</td>
</tr>
<tr>
<td></td>
<td>André Bussières DC PhD Assistant Professor McGill</td>
<td>Participant/Chair</td>
</tr>
<tr>
<td></td>
<td>Diane Grondin DC, MHK, PhD student (UofT) CMCC, UOIT</td>
<td>Participant</td>
</tr>
<tr>
<td></td>
<td><strong>Invited Guest</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mathieu Piché, DC, UQTR</td>
<td>Participant</td>
</tr>
<tr>
<td></td>
<td><strong>Support staff</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Heather Owens</td>
<td>Research Manager</td>
</tr>
</tbody>
</table>

CCA: Canadian Chiropractic Association
CCGI: Canadian Chiropractic Guideline Initiative
CCPA: Canadian Chiropractic Protective Association
CCRF: Canadian Chiropractic Research Foundation
OCQ: Ordre des Chiropraticiens du Québec
OCA: Ontario Chiropractic Association
CFCREAB: Canadian Federation of Chiropractic Regulatory and Educational Accrediting Boards
CMCC: Canadian Memorial Chiropractic College
UQTR: Université du Québec à Trois-Rivières

**B. Topic Speakers:**

Ian D Graham PhD, FCAHS Senior Scientist, Clinical Epidemiology, Ottawa Hospital Research Institute
The Queen Elizabeth II Diamond Jubilee Medal (2012)
Fellow of the Canadian Academy of Health Sciences (2011)

Cheryl Hawk, DC, PhD, CHES, FICC, Dean of research, Logan College of Chiropractic
MO, United States
Creating a Chiropractic PBRN: Enhancing the management of musculoskeletal Health.
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014
AGENDA

Charlotte Leboeuf-Yde DC, PhD, Professor in Clinical Biomechanics, University of Southern Denmark, Odense, Denmark, Research Director, Institut Franco Europeen de Chiropratique (IFEC), Paris, France

Hani El-Gabalawy MD, FRCPC – IMHA Scientific Director

Marshall Godwin MD, Professor Family Practice Unit
Director, Primary Healthcare Research Unit
Faculty of Medicine, Memorial University, NF, Canada

Kent Stuber DC, MSc, CMCC, private practice, Alberta, Canada

Sil Mior DC, PhD, CMCC, Senior Advisor to the President, Professor

C. Principal and Co-Investigators:

André Bussières DC, MSc, PhD, FCCS (C)
Assistant Professor, School of Physical and Occupational Therapy, McGill University
Professor, Département chiropratique, Université du Québec à Trois-Rivières
Trois-Rivières, Québec, Canada; Editor, Guideline Initiative, Assistant Editor, Journal of the Canadian Chiropractic Association

Pierre Côté DC, PhD
Associate Professor, Faculty of Health Sciences at UOIT, Director of the UOIT-CMCC Centre for the Study of Disability Prevention on and Rehabilitation on, and an Associate Professor of epidemiology, Dalla Lana School of Public Health, University of Toronto. Assistant Editor, Journal of the Canadian Chiropractic Association.

Kent Stuber DC, MSc
Associate Editor, Journal of the Canadian Chiropractic Association
Calgary, Alberta, Canada.

Simon French BAppSc(Chiropractic), MPH, PhD (Australia)
Assistant Professor, Queen’s University, Canada.
Research Fellow at the Primary Care Research Unit, Institute of Health Services Research, Monash University

Allan Gotlib C.M., BSc, DC
Director, Research Programs, Canadian Chiropractic Association
Creating a Chiropractic PBRN:
Enhancing the management of musculoskeletal Health.
Canadian Memorial Chiropractic College, Toronto, December 5-6, 2014

AGENDA

Editor, Journal of the Canadian Chiropractic Association
Executive Vice-President, Canadian Chiropractic Research Foundation
Appointed to the Order of Canada (2012)

Ian D Graham PhD, FCAHS
Senior Scientist, Clinical Epidemiology, Ottawa Hospital Research Institute
The Queen Elizabeth II Diamond Jubilee Medal (2012)
Fellow of the Canadian Academy of Health Sciences (2011)

Cheryl Hawk, DC, PhD, CHES, FICC,
Dean of research, Logan College of Chiropractic
MO, United States.

Charlotte Leboeuf-Yde DC, PhD, IFEC
Professor in Clinical Biomechanics, University of Southern Denmark, Odense, Denmark.
Research Director, Institut Franco Europeen de Chiropratique (IFEC), Paris, France

Sil Mior DC, FCCS (C), PhD
Senior Advisor to the President at Canadian Memorial Chiropractic College, Research Scientist,
Department of Research, CMCC, Toronto, Canada.

Marshall Godwin MD, Professor Family Practice Unit
Director, Primary Healthcare Research Unit
Faculty of Medicine, Memorial University, NF, Canada

Diane Grondin DC, MHK, PhD student (University of Toronto)
Assistant Professor, Canadian Memorial Chiropractic College, Adjunct Assistant Professor at the
University of Ontario Institute of Technology, Toronto, Canada.