

# WFC QUARTERLY WORLD REPORT

WFC Member Associations, WFC Associate Members, WFC Council and Past Councilors, WFC Research Council and Committees, Regional and Affiliated Organizations





#### President's Message

The WFC Council meeting in Puerto Rico on May 1-3, 2014, will see the end of my term as president of the Federation, so this will be my final QWR President's Report to you. I would like to share with you some comments and observations that result from my experiences in this position.

I would like to thank all national association, corporate and individual WFC members for permitting me the privilege of serving in this position the past two years. It has truly been a great honour and learning experience for me.

I would like to thank other WFC Council members and staff, particularly Secretary-General Mr David Chapman-Smith and Executive Secretary Ms Christina Davis, for their support and advice during my time in office.

I would like to commend to you the Core Values of the Federation, which were developed by consensus process and adopted by the WFC's national association members in General Assembly at the our Congress in Rio de Janeiro in 2011. They are as follows:

- The profound significance and value of chiropractic in health care.
- The importance of high standards of professionalism, particularly in the areas of research, education and practice.
- Inclusiveness and collaborative relationships within and outside of the chiropractic profession.
- The power of unity within the profession and of speaking with one voice.

In my opinion, these statements, particularly the first, offer the potential of immense value and power to us and to those we serve.

#### Straighten Up and PR in Ireland

The Straighten Up spinal care exercise program was begun in the US in 2004 by Dr Ron Kirk of Life University. It was quickly adopted by the World Federation of Chiropractic, Dr Kirk was welcomed onto the WFC Public Health Committee, and Straighten Up has spread to many countries.



In 2012 and 2013 it has now been used in a highly-successful public relations campaign by the Chiropractic Association of Ireland (CAI). This has featured professionally shot photographs of children dressed as firefighter, nurse, business executive and other occupations.

It has achieved widespread publicity for the profession, reaching audiences in the national and local press, and on radio and on television. In an interview in the March issue of the ECU's newsletter BACKspace CAI President Dr Siobhan Guiry explains why.

"Although we had been running Straighten Up Ireland since 2006, we were not getting satisfactory return on our PR

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# President's Message Continued...

But this can only be realised and utilised by us for the good of others if we consciously and consistently strive to live and express these values in all our activities together as a federation and with others.

I wish to acknowledge and thank the many of you with whom I have had the great pleasure of forming personal friendships. My relationships with you will always form my most cherished memories of my time in this position, and I am deeply grateful to you for that.

Finally, I wish my successor in this position the best of luck and success.



Dennis Richards DC, FACC, FICC.

# Straighten Up and PR in Ireland continued...



Dr Siobhan Guiry

investment. We wanted a fresh perspective on Straighten Up that would capture people's imagination."

We wanted to make Straighten Up Ireland distinctive and fresh. By taking it into schools and then by making it fun, we felt that it would have appeal and would capture the imagination of the Irish public.

The dressing-up idea made the message fun but also sent the more serious message that people from all backgrounds and all occupations can

suffer with back pain. The CAI commissioned a professional photographer for a day and children who were mostly sons, daughters, nieces, and nephews of the CAI Council were recruited as models.

As you can see from the photographs, they had the time of their lives and we got images that really got us notice."

Here is Dr Guiry's advice for other national associations wanting successful promotion of the profession in their countries:

"Make PR about patients, not about chiropractors, but get as many association members involved as possible," she says. "Focus on service, not selling and the media will be far more attracted to what you are saying. Be innovative and think 'out of the box.' A unique way of looking at a common theme will always generate interest. Keep the message consistent and provide plenty of points of access to spread the word about chiropractic. And, of course, don't think you have to spend a fortune to get great PR!"

In 2013 the CAI added the additional spine care theme of Strength and Flexibility. Again images were professional and fresh – such as a body builder and ballet dancer together.







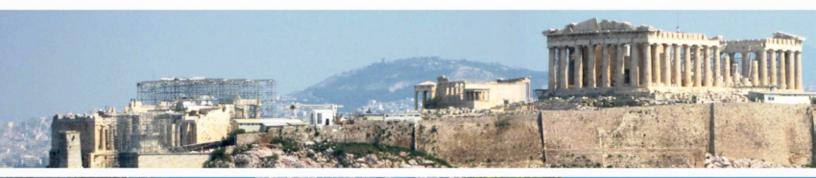


# 13<sup>TH</sup> WFC CONGRESS ECU CONVENTION

MAY 13 - 16, 2015

# The Alpha and Omega of Spinal Healthcare

ATHENS HILTON AND MEGARON INTERNATIONAL CONVENTION CENTRE









www.wfc.org/congress2015













Hosted by:





# **WFC/ACC Education Conference 2014**

### **Chiropractic Education for a Changing Healthcare Environment**



October 29 – November 1, 2014 Sheraton Miami Airport Hotel, Miami, Florida



Robert Jesse MD, PhD
Principal Deputy UnderSecretary
Health Department of
Veterans Affairs (VA)





Steven Lipstein MHA
President and CEO
BJC HealthCare
Vice-Chair
PCORI, Federal Advisory Body

Ken Bain PhD
Historian, educator and President
Best Teachers Institute
Author
What the Best College Teachers Do



Co-sponsors









All information: www.wfc.org/events/educationconferences

# Administration

#### Council

**Reg Engelbrecht** DC, South Afirica African Region **Terrence Yap** DC, Singapore Asian Region

**Efstathios Papadopoulos** DC, Cyprus Eastern Mediterranean Region

**Espen Johannessen** DC, Norway (2<sup>nd</sup> Vice-President) European Region **Kenneth Vall** DC, UK European Region

Carlos Ayres DC, Peru (Secretary Treasurer)

Latin American Region

Deborah Kopansky-Giles DC, FCCS, CanadaNorth American RegionGreg Stewart DC, Canada (1st Vice-President)North American RegionGerard Clum DC, USA - ICANorth American Region

J Michael Flynn DC, USA - ACA - (Past-President)

Rick McMichael DC, USA - ACA

North American Region

North American Region

**Rick McMichael** DC, USA - ACA North American Region **Dennis Richards** DC, FICC - Australia (*President*) Pacific Region

Laurie Tassell DC - Australia Pacific Region

For photos and bios of members of Council and Research Council go to About WFC at www.wfc.org.

#### **Research Council**

Greg Kawchuk DC PhD (*Chair*) Canada Christine Goertz DC PhD (*Vice-Chair*) USA

Pierre Côté DC PhD Canada

Mitch Haas DC MA USA

Heidi Haavik DC PhD New Zealand Jan Hartvigsen DC PhD Denmark

Carolina Kolberg MSc(Chiro) PhD Brazil
Charlotte Leboeuf-Yde DC MPH PhD Denmark

Scott Haldeman DC MD PhD (Emeritus Chair) USA

#### Staff at the Secretariat



**David Chapman-Smith** *Secretary-General* 



Khalid Salim
Manager, Administration



Christina Davis
Executive Secretary



Sarah Villarba

Administrative Assistant

#### **Committees**

**Associate Members and Public Health** *Chair*, **Rand Baird** DC, MPH - USA

Policies & Procedures
Chair, J. Michael Flynn DC - USA

**Bone and Joint Decade** *Chair*, **Deborah Kopansky-Giles** DC, FCCS - Canada

**Strategic Planning** *Chair*, **Dennis Richards**, DC - Australia

# **Future Events**



WFC/ACC Education Conference

Education for a Changing Healthcare Environment
Place: Sheraton Miami Airport Hotel, Miami, Florida

**Date:** October 29 – November 1, 2014 **Information:** www.wfc.org/Events



North American Spine Society (NASS) Annual Meeting

**Place:** San Francisco, USA **Dates:** November 12-15, 2014

Information: www.nassannualmeeting.org

See article on page 10



WFC Council Meeting, Seminar, and Member Forum **Hosts:** Puerto Rican Chiropractors' Association

Place: San Juan, Puerto Rico Dates: April 30 – May 4, 2014

Member Forum: May 2. Policy on DCs teaching non DCs

**Seminar:** May 3-4. A World Celebration of Chiropractic in Puerto Rico. Selection Workshops – e.g. John Downes (Full Spine Adjusting), Francis

Murphy (OTZ), Raul Cadagan (Trigenics), Jonathan Mullholand (Lower Ex-

tremity Injuries)

**Keynotes**: Dr Gerry Clum and Dr Mike Flynn **Information**: <a href="www.wfc.org/Events/Seminars">www.wfc.org/Events/Seminars</a>



WFC's 13th Congress and 2015 ECU Convention **Hosts:** Hellenic Chiropractors' Association

Place: Megaron International Conference Centre, Athens, Greece

**Dates:** May 13 – 16, 2015

**Information:** www.wfc.org/congress2015

## **WFC News**



David Chanman-Smith WEC Secretary-General

# World Health Organization – WFC Delegation to Assembly and Fellowships

Assembly. Does your association want to be represented on the WFC Delegation to the annual meeting of WHO, the World Health Assembly to be held in Geneva, Switzerland May 19-24? This gives you an opportunity to meet with your Minister of Health and others on your country delegation, and experience the workings and significance of WHO.

This year the WFC Delegation will be led by Dr Greg Stewart, First Vice-President and me and already has 10 participants. If your association would like to participate there is no fee, but travel and accommodation expenses are your responsibility. Your delegate would need to arrive Sunday May 18 and remain at least until Wednesday morning.

If this is of interest please contact Sarah Villarba at <a href="mailto:svillarba@wfc.org">svillarba@wfc.org</a> or 1 416 484 9978. The WFC needs to hear from you by April 30.

Fellowships. Congratulations to Nicole Homb DC, MSc, a Health Policy Associate at the Palmer Center for Chiropractic Research in Davenport on being selected by WHO and the WFC as the WHO-WFC Fellow for 12 months from August 2014 to July 2015.

Dr Homb will be the third WHO-WFC Fellow after Dr Jairus Quesnele of Canada and Dr Anni Preisler of Denmark, and like them will work with Dr Molly Meri Robinson Nicol at the office of Classifications, Terminologies and Standards (CTS) at WHO Headquarters in Geneva.

What are the purposes of these WHO-WFC Fellowships? For WHO they provide much needed expert support. For fellows they provide valuable experience and qualifications. For the chiropractic profession they provide a growing cadre of chiropractors qualified for a career in significant health policy positions and research.

Fellows are supervised by WHO and serve on an equivalent basis to staff but are funded by the profession and the WFC. Dr Homb's fellowship, worth US\$75,000, is possible because of generous grants from:

Continued on page 8...



Dr Nicole Homb seen at the American Chiropractic Association's National Chiropractic Legislative Conference in Washington, DC in February with Dr Rick McMichael (left) and Dr Mike Flynn, the two ACA representatives on the WFC Council.

# WFC/ACC Education Conference – Miami, October 29-November 1, 2014

*All information:* <u>www.wfc.org/events</u>

There is general agreement that this year's 8th Biennial WFC/Association of Chiropractic Colleges Conference titled *Chiropractic Education for a Changing Healthcare Environment*, has the strongest program ever. The Call for Papers has a deadline of May 31, so there is still an opportunity for you or your educational institution or your association to present a lecture at this conference.

External keynote speakers include:

- Thursday. Opening keynote speakers are Robert Jesse MD, PhD, who is in charge of all VA clinical services as Principal Deputy Under-Secretary for Health, Department of Veterans Affairs (VA), and Steven Lipstein MHA, President & CEO, BJC Health Care and Vice-Chair, PCORI, an advisory body to President Obama during heatlh care reform.
  - of deli-
- Friday. Emeritus Professor of Medical Education at the University of Dundee in Scotland Dr Ronald Harden. Professor Harden, recognized as a world leader in medical education and currently also Director of the Institute for International Medical Education, speaks on the future of healthcare education.



Ronald Harden

• **Saturday.** The internationally famous educationist and dynamic lecturer **Dr Ken Bain**, author of What the Best College Teachers Do (Harvard University Press, 2004) and more recently What the Best College Students Do.

#### WFC/ACC Conference Planning Committee

- Ana Paula Facchinato, Course Coordinator, University of Anhembi Morumbi, Brazil
- Charmaine Korporaal, Former Head of Department and Clinic Director, Chiropractic and Somatology, Durban University of Technology, South Africa
- Michael Mestan, Executive Vice-President and Provost, New York Chiropractic College, USA

# WFC News Continued...

- Canadian Chiropractic Association
- NCMIC
- · Palmer College
- Standard Process
- Association of Chiropractic Colleges with support from member colleges Logan, Northwestern, Parker and SCUHS

#### Secretary-General Search

As explained in the last QWR the WFC is in the middle of its search for a new Secretary-General from May 31, 2015, the date of my retirement at the time of the Athens Congress.

From the 20 valid applications received by the deadline of January 31 five well-qualified applicants have been selected for final interview by the Search Committee in April. The WFC plans to announce and introduce the new Secretary-General in June, following decisions taken by the Executive Council at its meeting in Puerto Rico in May.

# Puerto Rico Seminar and Policy Forum – May 2-4, 2014

Grateful thanks to the Asociación de Quiroprácticos de Puerto Rico (AQPR) and its seminar coordinator Dr Aleisha Serrano for hosting and making such impressive preparations for the World Celebration of Chiropractic seminar to be held in San Juan, Puerto Rico May 3-4. Aleisha, a Parker University graduate who has done tremendous work together with WFC Executive-Secretary Christina Davis, is a sister of Dr Mayda Serrano mentioned in the item on Puerto Rico in this Quarterly World Report.

If you are from the Americas and have not yet done so, check the impressive program - at <a href="www.wfc.org/events/seminars">www.wfc.org/events/seminars</a> and register now.

Member associations are reminded that there is to be a WFC Policy Forum on the afternoon of Friday, May 2. This will review the WFC's current policy against chiropractors teaching spinal adjustment to non-chiropractors. There will be speaker for and against the policy. All members and all chiropractors attending the seminar are welcome as participants. The WFC Policy may be found at www.wfc.org under About WFC and Policies. Events in Puerto Rico are:

Wednesday, April 30 Executive Officers Meeting
 Thursday, May 1 WFC Council Meeting – Day 1
 Friday, May 2 WFC Council Meeting – Day 2 and Member Policy Forum
 Saturday, May 3 WFC Council Meeting – Day 3 and Seminar – Day 1
 Sunday, May 4 Seminar – Day 2

- **Dana Lawrence**, Senior Director, Center for Teaching and Learning, Palmer College, USA
- Noni Threinen, Associate Vice-President for Academic Affairs, Southern California University of Health Sciences, USA
- **Ken Vall**, Past Principal, Anglo-European College of Chiropractic and WFC Council, UK

# Global Alliance for Musculoskeletal Health Bone & Joint Decade

World Summit 2014 – October 12-13

\*\*KEEP PEOPLE MOVING\*\*



WFC member associations are invited to send a representative to this high level international meeting. This will be a forum that brings together leadership from major professional, scientific and patient organizations relevant to musculoskeletal health from around the globe, key opinion leaders and leadership of the BJD National Action Networks along with policy makers, including those from the WHO and EU.

The enormous burden of musculoskeletal conditions across the globe has been recognized in the Global Burden of Disease study (Lancet 2012; 380 (9859)) and there have been great advances in prevention and treatment that can effectively prevent disability. These are not implemented with equity within and between countries and, as a consequence, there is a great burden of avoidable disability. This needs to change.

The outcome of the meeting will be a call for explicit actions at national and international levels to deal with this growing burden of disability. Participation is an opportunity to influence what those actions should include.

All information please: www.boneandjointdecade.org.

# WFC News Continued...



ATHENS, GREECE MAY 13 - 16, 2015

# WFC's 13th Biennial Congress and ECU Convention – Athens, Greece, May 13-16, 2015

The WFC, the European Chiropractors' Union (ECU) and the Hellenic Chiropractors' Association (HCA), hosts for the Athens Congress are both pleased and thankful to announce that the **Platinum Sponsors** are:

- Activator Methods thank you to Dr Arlan Fuhr, Judi Fuhr and all at Activator Methods.
- **Foot Levelers** thank you to Kent Greenawalt, CEO, Dwayne Bennett, President, Dr Mark Ziegler, Director of Education and all at Foot Levelers.

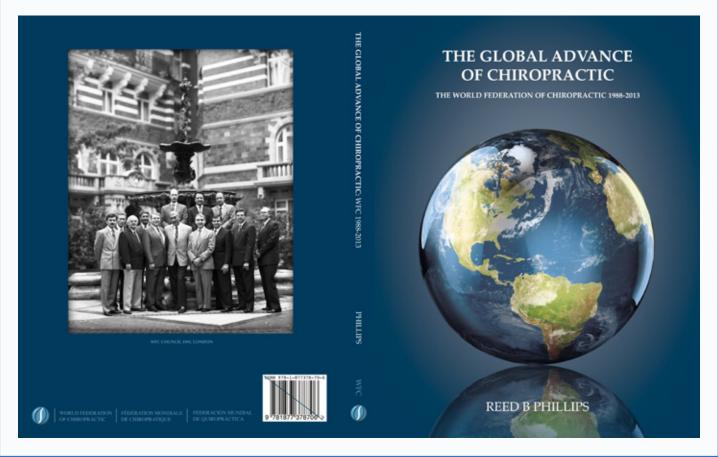
All main elements of the program are settled – pre-congress technique seminars, main program, and social program – see details at <a href="https://www.wfc.org/congress2015">www.wfc.org/congress2015</a>.

#### Global Advance in Chiropractic – Special Offer with Associate Membership

Have you ordered your copy yet? I have been taking 10 copies (a suitcase full – these are big) to recent meetings in USA where people are surprised at the quality and content, and all copies are sold within the hour.

All WFC corporate and individual associate members have been sent a copy as a way of thanking them for their much appreciated support for the WFC. Are you currently a WFC associate member, if so do you know someone who should be? **Under a current special offer all new associate members will receive a copy of** *The Global Advance of Chiropractic* **for free by way of thanks.** 

For all information – including sample chapters of the book, order forms and associate member application forms go to <a href="www.wfc.org">www.wfc.org</a>.



# Invitation to the North American Spine Society (NASS) annual meeting in San Francisco, November 12-15, 2014



Dr Simon Dagenais

The North American Spine Society (NASS) is a specialty medical society dedicated to advancing research, education, and clinical practice for spinal conditions. Unlike many specialty medical societies, NASS is multidisciplinary and welcomes physicians, surgeons, chiropractors, physical therapists, psychologists, researchers and other spine care professionals as members.

NASS was founded in 1984 and now has nearly 8,000 members from all over the

world, hosting an annual meeting that often draws 4,000 participants. I've been attending the NASS annual meeting since 2005 and have gotten involved in a few initiatives, including the complementary medicine, value, and exercise committees, as well as the section on allied health. These efforts have resulted in presentations at NASS and publications in *The Spine Journal* (the scientific journal of NASS) and *SpineLine* (the member magazine).

This experience has allowed me to meet leaders involved in spine care, education, and research from a variety of backgrounds, including orthopedic surgeons, neurosurgeons, physiatrists, pain management specialists, chiropractors, physical therapists, rehabilitation specialists, nurse practitioners, physician assistants, and behavioral specialists. This experience has made me much more knowledgeable about spine care, and has given me valuable insight into other fields.

Dr. William Watters, III, the current president of NASS, is an orthopedic spine surgeon practicing in Houston. We've known each other for a few years through NASS and our work on the Clinical

Policy and Advisory Board at Palladian Health. Dr. Watters asked me to be one of the program chairs for the NASS annual meeting this year in San Francisco, along with Dr. Charles Reitman, another orthopedic spine surgeon in Houston. This role involves helping to plan the agenda for this large annual meeting, along with the great professional staff at NASS.

Although there are several chiropractors who attend the NASS annual meeting, contribute research abstracts, and participate in various other capacities, I don't think there are nearly enough. Chiropractors who consider themselves evidence-based spine care clinicians should attend this meeting to learn more about how others view spine care, learn about new research findings, discover new therapies, and engage in discussions on various topics of interest.

The annual meeting is a great opportunity for chiropractors to learn more other interventions their patients might be considering, including surgery, injections, and medications, and become more knowledgeable about the controversies surrounding those options by hearing directly from leading researchers and clinicians. I don't think anyone at NASS would claim to have the magic solution to spine care, but people there are genuinely interested in talking and learning about it.

To learn more about the 29th annual meeting of the North American Spine Society, go to <a href="http://www.nassannualmeeting.org">http://www.nassannualmeeting.org</a>. Hotel rooms often book up months in advance, so consider making your travel plans early to join us in San Francisco, November 12-15, 2014. Registration for the annual meeting opens in May. See you there.

Submitted by Dr Simon Dagenais.

# When did you last visit www.wfc.org? Go there now for:

- » Information on the profession country contacts, schools worldwide, legal status by country, history, etc.
- » Information on the WFC including its links with WHO and the WHO Guidelines
- » Details of meetings and events
- » Projects Straighten Up program, Identity Consultation and Result, Chiropractors Against Tobacco, etc.
- » News and past issues of the WFC Quarterly World Report
- » Much more

# **World Notes**

#### Bahrain





Dr Amy Bowzaylo

Dr Amy Bowzaylo (Palmer West – 1996), who has established a chiropractic practice and legal recognition of the chiropractic profession in Bahrain, is proving herself to be one of the profession's most dynamic and successful young leaders anywhere. Bahrain is a small island country and kingdom off the east coast of Saudi Arabia (to which it is connected by a causeway), and Dr Bowzaylo is the sole chiropractor in the territory.

Following early years in practice specializing in sports chiropractic and rehabilitation in North America, Dr Bowzaylo commenced private practice in Saudi Arabia in 2002 and was appointed Deputy Director for Allied

Health at the Saad Specialist Hospital (SSH) in Al Khobar in 2004.

For the next seven years until 2010, Dr Bowzaylo managed the SSH Department of Physical Medicine and Rehabilitation, with a team of over 30 professionals including six doctors of chiropractic. This was both clinically and administratively, taking the DPMR and other Allied Health sections through several accreditations and a five-year plan of restructuring and staff development. Having two young daughters Dr Bowzaylo relocated to Bahrain in 2010 where she is in private practice as CEO and Clinical Director of InTouch Integrated Chiropractic and Rehabilitation, and is completing an MBA in Human Resource Management.

Regionally Dr Bowzaylo serves as Chair of the Communications Committee for the Eastern Mediterranean and Middle East Chiropractic Federation and Editor of the EMMECF News.

#### Belgium



In Belgium it has been a long 15-year road to full regulation of the practice of the chiropractic but Dr Bart Vandendries, Vice-President of the Belgian Chiropractors' Union reports that full

regulation is likely this year.

This report is carried in the March issue of BACKspace, the newsletter of the European Chiropractors' Union (ECU). Here is a summary of the complex legal process in Belgium.

The Colla Law, named after the then Minister of Health and passed in 1999, recognized the chiropractic profession and established the framework for regulation. The law required three steps:

- Recognition of a Belgian Syndicate of Chiropractic as an official professional organization and political body representing the profession.
- The establishment of a Chamber of Chiropractic consisting of five BCU representatives and five medical doctors representing the medical faculties of Belgian universities. The role of this Chamber is to provide advice to the Minister on various

- aspects of the chiropractic profession (definition, registration, education, post-graduate education, code of ethics, etc.).
- Establishment of a Paritary Commission consisting of eight practitioners of CAM health professions (two chiropractors, two osteopaths, two homeopaths and two acupuncturists) along with eight medical doctors. The Commission's role is to provide advice to the Minister on general aspects of the practice of 'non-medical health professions'. It also reviews and comments on the advice of the Chamber of Chiropractic.

The Chamber and the Commission were duly established and their advice on chiropractic was finally passed to the Minister of Health in December 2012. The final step before the government can act is a hearing before the Health Commission of parliament.

There has been such a hearing for homeopathy, finally regulated by the government and royal decree last summer, and for osteopathy finally regulated in January 2014. Chiropractic is next in line and current Health Minister Laurette Onkelinx has expressed her desire for completion of the chiropractic decree in advance of national elections in late May 2014.

#### Chile



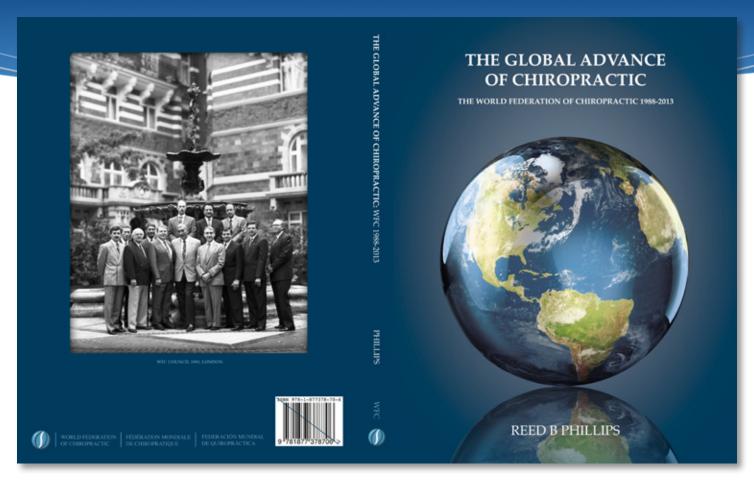
There is good and bad news from Chile. The good news is that the three-year chiropractic conversion program for kinesiologists and other health professionals at the Central Uni-

versity of Chile (UCentrale) in Santiago will graduate a further 75 chiropractors this year.

The unfortunate news is that UCentrale has now decided against progressing to a full five-year program, and this year's graduates will be the last. The Chilean Chiropractic Association is now looking for a full program at another University.



Chiropractors and students at a one-day Principles and Practice Seminar held at UCentrale on January 12 with main speakers Dr Jorge Campos (Palmer College – front row, third from right) Dr David Lopez, Program Leader, UCentrale (front row center) and Dr Rodrigo Sanchez.



The official history of the World of Federation of Chiropractic, charting the new acceptance and international growth of the profession during the last generation.

This 260-page hard cover illustrated history with over 600 photographs is a must-read for anyone passionate about the chiropractic profession. It includes:

- The attempts to establish a world federation in the 1960s.
- The developments leading to the formation of the WFC in 1998.
- The amazing international growth of chiropractic and the WFC in the 1990s and 2000s.
- Explanation of the important relationships with other international organizations including the World Health Organization and why this is important.
- Current status, future directions and much more.

Read sample Chapters 1 & 2 – at www.wfc.org.

Author: Reed Phillips DC, PhD

Editors: Gerard Clum DC and David Chapman-Smith LLB

Sponsorship for this Project:







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"The Global Advance of Chiropractic is a truly exciting account of the growing international success of the WFC and our profession during the past 25 years – with an amazing photographic record. History can be dry, but not this – you will be very pleasantly surprised." - Gerard Clum DC

# World Notes Continued...

#### Germany



There is no legislation to recognize and regulate the practice in chiropractic in Germany. Germany's 120 chiropractors, represented by the German Chiropractors' Association,

(GCA) practice under a general health practitioner or Heilpraktiker law.

Preparing for and taking the necessary oral and written examination is time consuming. To avoid this, a number of GCA members have sued the state of Germany to challenge the need for these additional examinations. This is done relying on European Union laws prohibiting restrictions on the freedom of nationals of the various countries within the European Union to move, live, and work in other member countries.

In a recent court case, a GCA chiropractor and graduate of the Anglo-European College of Chiropractic in the UK has received a positive verdict from the court. Of special interest is the explanation of this verdict by the judges in the case. The following statements by the judges are worthy of note:

- 1. The current Heilprakiker law does not state that an applicant has to take a test at all. The only binding obligation is that an applicant must be shown not to be a danger to public health (Gefahr für die Volksgesundheit).
- 2. The scope of practice of a chiropractor is not defined.
- 3. The WHO Guidelines on Basic Training and Safety in Chiropractic were helpful in determining the status of chiropractors as diagnosticians (one judge dissenting).
- 4. Chiropractic should be considered an officially-recognized profession in Germany. The first mention of it was in 1970 by the Bundesverwaltungsgericht.
- 5. Chiropractic is a legitimate, regulated profession in a number of countries worldwide and the existence of the German Chiropractic Association (GCA) reflects the establishment of the profession in Germany.
- 6. Any regulation of the chiropractic profession in Germany must take account of EU law, particularly in respect of legislation relating to the mobility of health professionals. The German government has limited powers to restrict the entry of chiropractors into Germany to practice chiropractic.
- 7. The efficacy and mechanisms of action of chiropractic care have been established by the World Health Organization.
- 8. Chiropractors must be clearly distinguished from chiropraktikers, who have no formal chiropractic education. An unqualified chiropraktiker poses far greater potential danger to members of the public.

As a consequence of this historic judgment a license was issued, restricted to the field of chiropractic. Certain activities were explicitly excluded, such as midwifery, prescription of medicines

and the treatment of infectious diseases. Specifically, the judges relied on EU Law, Article 49.

Source: ECU's BACKspace - adapted.

#### The Netherlands





Dr Vivian Kil

Congratulations to the Netherlands Chiropractors' Association (NCA) and its President Dr Vivian Kil on successfully defending the rights of chiropractors to use upper cervical manipulation following a threat that the technique might be outlawed in the Netherlands. If the Netherlands had passed such a law that would be a first worldwide and a real concern to chiropractors everywhere.

After incidents of alleged adverse events involving upper cervical manipulation, medical manual therapists voluntarily withdrew their right to use it on their patients, but proposals to ban the technique throughout the Netherlands were strongly opposed by the NCA.

As a result of high-level meetings with the IGZ (Netherlands Health Inspectorate), the threat to prohibit the technique was withdrawn. The NCA presented strong evidence defending the safety and effectiveness of cervical manipulation and were assisted by respected researchers in the field, including Professor David Cassidy of the University of Southern Denmark.

#### Philippines



The Philippines saw exciting and significant developments for the chiropractic profession in 2013-2014, and a draft Chiropractic Act is now proceeding through the legislative process.

Founded by nine (9) Filipino chiropractors, the Association of Professional Chiropractors of the Philippines (APCP) was established in 2013 with membership open to all registered chiropractors, both Filipino and non-Filipino. The APCP is now the national association recognized by the National Certification Committee for Chiropractic (NCCC), appointed by the government as the chiropractic advisory body to the Philippine Institute of Traditional and Alternative Health Care, Department of Health (PITAHC-DOH).

PITAHC is the body within the DOH responsible for recommendations on the regulation of chiropractic. On January 15, 2014, the APCP was approved by PITAHC-DOH and granted its Certificate of Accreditation.

The APCP held its first General Assembly (GA) on April 1, 2014 in Quezon City, Metro Manila. The GA was sponsored by the PITAHC-DOH in coordination with the NCCC. The event saw a majority turn out of both Filipino and non-Filipino chiropractors as well as several distinguished guests including Dr. Juvencio

## World Notes Continued.



Dr Ordona, PITAHC General Director (front row, center) joins APCP members at their inaugural GA. Seated Front Row L-R: Dr. Jameson Uy, Dr. Junjoe Alcantara, Dr. Ordona, Dr. Martin Camara, Dr. Serry Pizarro III. Standing Back Row L-R: Dr. Paul Bodhise, Dr. Lorraine Uy, Dr. Ken Wolf, Dr. Storm Gil, Dr. Ben Adorable, Dr. Walter Brush, Dr. Ken Sison, Dr. Johnny Tan, Dr. Ciro Ghiraldi, Dr. Miguel Flores, Dr. Carl Ng, and Dr. Anton Cancio.

APCP members also present, but missing in photo, were Drs Heath Motley, Jonathan Keller and Brent Bisbocci.

F. Ordona, MD (Director General of PITAHC), Dr. Gap Legaspi, MD (Neurosurgeon) and Dr. Karen Castaneda, PhD (Director - Commission on Higher Education, CHED). Dr. Legaspi and Dr. Castaneda also serve as Board Members of the NCCC.

Chiropractic has a long history in the Philippines, as early as the 1930's. With the profession's increasing popularity and high standing as a health profession, there has been a proliferation of unregistered and pseudo-chiropractic practitioners in the country with Local Government Units (LGUs) increasingly frustrated by the boom in traditional and alternative medicine practitioners and training centers that have not met the minimum standards set for PITAHC-DOH accreditation.

Parallel associations and other interest/advocacy groups vying for authority have only served to confuse and thwart the professional development and unification efforts of the legitimate organizations. Members of PITAHC-DOH, NCCC and APCP held a very productive meeting on March 13, 2014 with various agencies including the Department of Interior and Local Government (DILG), Department of Health (DOH), Bureau of Immigration (BI), Department of Labor and Employment (DOLE) and other LGUs to address the issues.

On January 30, 2014, representatives of PITAHC, NCCC, APCP, and the DOH, met with the office of Senator Antonio Trillanes IV, to discuss advancing regulatory requirements for the chiropractic profession in the Philippines. The Senator's office was responsible for sponsoring the initial draft of Senate Bill 993 "An Act Regulating the Practice of Chiropractic Care in the Philippines", which was filed on July 22, 2013 and saw its First Reading in the senate on August 14, 2013. A Technical Advisory Committee (TAC) comprised of representatives from PITAHC, NCCC, APCP, DOH, and other members of government is intended and will function

to assist in the further development and passage of the Chiropractic Act.

The NCCC is also pleased to announce the appointment to its Board by PITAHC-DOH of Dr. Junjoe F. Alcantara, DC. Dr. Alcantara is a 1999 graduate of Palmer College of Chiropractic West. He replaces Dr. Jameson Uy, DC, who has a long and distinguished career as one of the earliest chiropractic pioneers in the Philippines. Dr. Uy will continue to provide his invaluable professional knowledge and experience to the NCCC in an advisory capacity.

of San Sebastian.

patients there in October.

#### Puerto Rico





Dr Edgar Rivera

The town of Lares is in a rural area in the center of Puerto Rico where 80% of the population is farmers. The Hospital General Castaner is a 33- bed hospital with a staff of 70 led by Medical Director Dr Jose Rodriguez.

Parker University alumni Dr Edgar Rivera

and Dr Mayda Serrano returned to their na-

tive Puerto Rico following graduation in 2009

and opened a private practice associated with the Hospital Pepino Health Group in the town

As a result of connections made with the medical community Dr Rivera was offered hospital

privileges at the Hospital General Castaner in

Lares last September and commenced treating



Dr Mayda Serrano

Dr Rodriguez explains that he first witnessed the potential benefits of chiropractic treatment during his residency in family medicine, which included an assistantship at a chiropractic clinic. More recently he received chiropractic care for a back problem. This led him to contact Dr Rivera who was invited to join the hospital after he volunteered at a health fair in Lares.

"In the short time Dr Rivera has been at our hospital we have noticed a significant decrease in the use of medication by our patients," says Dr Rodriguez. He points out that this is significant because "many of our patients have musculoskeletal and neurologic conditions secondary to diabetes and with medications we use they tend to develop renal, hepatic, and gastrointestinal complications."

The hospital now plans to expand chiropractic services to its satellite polyclinic in the town of Adjuntas, as a first step to expanding the integration of chiropractic services to many other primary health centers in Puerto Rico.

As for Dr Rivera, who maintains his private practice with his wife Dr Mayda Serrano, he is enthusiastic about the welcome he has

# World Notes Continued...

received and the success of integration of chiropractic services. He wishes to thank the pioneering work of the first chiropractor in Puerto Rico to gain hospital privileges, Dr Joseph Redondo, who made this breakthrough in 2000.



Dr Rivera with Dr Jose Rodriquez, Medical Director at the Hospital General Castaner.



The Hospital General Castaner.

#### Switzerland



In a significant development in a controversial area of practice, Chirosuisse, the national chiropractic association in Switzerland, advises that under new legislation chiropractors will

now enjoy wider prescription rights for the treatment of musculoskeletal conditions.

Previously Swiss chiropractors had rights with respect to overthe-counter medications, with patients being reimbursed for these when prescribed by a chiropractor. Chiropractors are now able to prescribe muscle relaxants as well as non-steroidal anti-inflammatories and vitamin supplements.

On one hand the World Federation of Chiropractic has clear policy against the use of prescription drugs in chiropractic practice. On the other hand, while the WFC encourages member associations to respect its policies, which have been established by the members in Assembly, it is a fundamental principle within the WFC that each country is autonomous and each member association has the right to make all final decisions within its own country.

#### **USA**

# ACC/RAC Meeting – Largest and Best Quality Ever

This year's annual Association of Chiropractic Colleges Research Agenda Conference (ACC/

RAC) held from March 20-22, 2014 in Orlando, Florida, was the largest ever with almost 500 participants and 200 platform and poster presentations of educational and scientific research.

This is the annual occasion at which college presidents, deans, research directors and others hold their meetings, and is also the premiere original research meeting. It attracts leaders in chiropractic research and education from throughout the world. Awards granted this year included:

- 10 original research awards of \$1,000 each for best original research, sponsored by the National Board of Chiropractic Examiners (NBCE).
- The Jerry McAndrews Memorial Award for outstanding service to the profession and the community. This annual award sponsored by NCMIC and honoring the memory of former Palmer College President and NCMIC Board member Dr Jerry McAndrews, went to Dr Robert Mootz, who has served



Dr Bob Mootz receives his award from Dr Louis Sportelli, NCMIC President (third from left) and other members of the NCMIC Board.

## World Notes Continued...

as Medical Director for Chiropractic at the Washington State Department of Labor and Industries for the past 15 years. Dr Mootz will be a speaker at the WFC/ACC Education Conference in Miami later this year.



International educational leaders at ACC/RAC included (from left) Dr Rosemary Aguiriato, Head, Chiropractic Program, Macquarie University, Sydney, Australia, Dr Phil McMaster, President, New Zealand College of Chiropractic, Dr Thiana Paula Schmidt, Head of Chiropractic, Feevale University, Brazil, Dr Ana Paula Facchinato, Head of Chiropractic, University Anhembi Morumbi, Brazil and Dr Ricardo Fujikawa, Programme Director of Chiropractic, Madrid Chiropractic College, Spain.



(from left) ACA President Dr Tony Hamm with ACA CEO Jim Potter and WFC Past-Presidents Dr Gerry Clum and Dr Louis Sportelli.

#### Hamm is New ACA President

On Saturday, March 1 Dr Anthony Hamm of Goldsboro, North Carolina was elected President of the American Chiropractic Association for a two-year term. He previously served as ACA Vice-President and as the ACA's delegate for North Carolina.

Dr Hamm received his chiropractic doctoral degree from the National University of Health Sciences in Chicago in 1979 and holds post-graduate certifications in orthopedics, acupuncture, and forensic sciences. He is active in several community organizations and is a Past Chairman of the Wayne County Special Olympics. Dr Hamm is a national expert on chiropractic coding, documentation

and risk management issues, and has a history of working collaboratively with other health professionals.

In his first remarks as president, Dr Hamm encouraged members and the ACA to focus on improved access to chiropractic services for patients looking for better options saying "we possess the opportunity to shape health care into a conservative-first approach, to promote health, wellness, and preventive strategies, and to promote patient-centered, evidence-informed health care."



Dr Anthony Hamm (center) with Past Presidents Dr Rick McMichael, who represents the ACA on the WFC Council, and Dr Keith Overland.

# Hall is New Director of Life University Functional Neurology Center



Dr Michael Hall

In March Dr Michael Hall became the new Director of Clinical Services for the Functional Neurology Center (FNC) at Life University in Marietta, Georgia.

Dr Hall brings years of experience as a teacher, clinician, popular lecturer, and thought leader in chiropractic functional neurology. He and other FNC clinical staff will continue work towards the goals of the Life University FNC which include:

- Expand relationships with other leaders in neurological research.
- Increase student clinical education and hours, thereby graduating chiropractors at a diplomate level in functional neurology.
- Establish a Master's degree in Chiropractic Neurology.
- Work with established chiropractic neurologists to expand the field and organize professional relationships.

# THE POWER OF PARTNERSHIP

# Associate Member Report

Rand Baird DC MPH Chair WEC Associate Member Committee

WFC salutes our entire individual and Corporate Associate Members as we work as partners together for the good of chiropractic and the citizens of the world who benefit from chiropractic care.

The WFC Associate Member Committee is composed of chair Dr Rand Baird and members Dr Dennis Richards, Dr Greg Stewart, Dr Michael Flynn, and Dr Guy Karcher with Mr David Chapman-Smith *ex officio* member.

#### Parker Las Vegas WOWS Once Again!

The Parker Seminar in Las Vegas was held in January 2014 at the Rio Resort & Hotel Casino and was a winner once again! Doctors of Chiropractic, office staff, and family members were in attendance, and as always, this is one of the biggest events in the profession each year with over 2,000 attending from all over the world. The WFC delegates were hosted by Parker University. Among the Parker exhibitors just over 20 WFC Corporate Associate Members proudly displayed their WFC associate corporate member booth placards pledging to support the WFC for another year.

The WFC delegation this year consisted of Mr. David Chapman-Smith, Secretary-General of the WFC, WFC Immediate Past President Dr. Michael Flynn, Dr. Rand Baird, Chairman of the WFC Associate Member Committee, and assistant Ms. Kelly Ting RN. In the final session Dr Rand Baird introduced former US Surgeon General Dr Regina Benjamin who joined chiropractic leaders in an electrifying panel discussion presided by Parker University President Brian McAulay. Photos are on the WFC website.

Besides the excitement and value of the Parker Seminar itself, the opportunities for networking and other key side meetings make the WFC's presence at the annual Parker Las Vegas seminar a must. Next year the event will again be held in January - but at the Mandalay Bay Hotel in Las Vegas. Your WFC will be there, and so will our Corporate Associate Members!



Former US Surgeon-General Dr Regina Benjamin with Dr Brian McAulay, President, Parker University.



Max Kanarsky, CEO of Multi Radiance Laser



Dr Arlan Fuhr and Mrs Judi Fuhr with Dr Rand Baird.

# WFC welcomes it first new Corporate Associate Member in 2014---Nuvaply.

Ripped Table? Nuvaply is the answer!

The newest 2014 WFC Bronze member comes to us all the way from Alberta, Canada with a unique product that addresses an issue plaguing many Chiropractic clinics globally, namely, what to do with damaged treatment tables? Treatment tables are the workhorse of your practice and enable you to care for patients but the more we use them, the more they get ripped, scratched and torn! Duct tape looks unprofessional and peels off, whereas booking a table reupholster is expensive and means that you cannot use your table.

This problem bothered Dr. Jeffrey Schacter, a leading chiropractor, so he approached a group of engineers to develop a practical solution to this everyday problem ..... and Nuvaply was born! Nuvaply is the first professionally-tested, durable, and cost-effective instant vinyl patch system to repair damaged treatment tables and is already used by hundreds of chiropractors.

Nuvaply is available in a variety of colors and sizes to complement your table. Custom sizing and branding is also available so please contact them directly for details. Nuvaply is looking for partners to take this unique product line globally, so feel free to contact Tony Abboud, Vice President Business Development for more information at tony@nuvaply.com. More product information can also be found on their website, <a href="www.nuvaply.com">www.nuvaply.com</a> Or contact them by phone at 1-888-550-6320.

Please visit these WFC supporters at conventions and trade shows, and when making purchases of goods or services for your own facilities please patronize these companies that are supporting your profession at the global level. Remember to look for the WFC Corporate member logo before you buy.



For the entire list of all your WFC corporate and individual associate members see the website <a href="www.wfc.org">www.wfc.org</a>. If you have a company you would like to recommend for WFC corporate associate membership, please send its information to <a href="mailto:DrRandBaird@yahoo.com">DrRandBaird@yahoo.com</a>.

# Public Health Committee Report

Rand Baird DC MPH Chair Public Health Committee DrRandBaird@vahoo.com

The WFC Public Health Committee is international and its members are:

Africa: Charmaine Korporaal, DC, CCFC - South Africa

charmak@dut.ac.za

Asia: Terrence Yap, DC - Singapore

drterrenceyap@gmail.com

Eastern Med.: Efstathios Papadopoulos, DC - Cyprus

epeco@spidernet.com.cy

**Europe**: Bert Ameloot, DC - Belgium **Latin America**: Sira Borges, DC, MD - Brazil

siraborges@hotmail.com

North America: Rand Baird, DC, MPH (Chair) - USA

DrRandBaird@yahoo.com

Gary Auerbach, DC - USA - garyauerbach@hotmail.com

Ron Kirk, DC MA - USA - rkirk@life.edu Deborah Kopansky-Giles, DC MSc - Canada

kopanskygild@smh.toronto.on.ca Medhat Alattar, MD, DC - USA

alattar m@palmer.edu

Pacific: Inger Villadsen, DC - Australia

inger@hunterlink.net.au

Ex-officio: David Chapman-Smith - Canada

#### Public Health Calendar of Major Events



**Dr Rand Baird** 

These are:

Global public health campaigns offer great potential to raise awareness and understanding about health issues and mobilize support for action, from the local community to the international stage. There are many world days observed throughout the year related to specific health issues or conditions – from Alzheimer's to zoonoses. However, WHO focuses particular attention on the seven days and one week that WHO Member States have mandated as "official" global public health campaigns.

#### • March 24 World Tuberculosis Day---WHO

- April 7 World Health Day---WHO
- April 23---30 World Immunization Week---WHO
- April 25 World Malaria Day---WHO
- May 31 World No Tobacco Day---WHO
- June 14 World Blood Donor Day --- WHO
- July 28 World Hepatitis Day --- WHO
- December 1 World AIDS Day---WHO

May 19-24, 2014 will be the 67th World Health Assembly at WHO.



WHO's No Tobacco Day will again be observed on May 31. The Public Health Committee urges institutional and individual participation at the community level.

#### Straighten Up Moving Forward – Dr Ron Kirk



Dr Ron Kirk

Momentum for empowering practitioners, patients and the public in positive spinal health behaviours through Straighten Up continues to build globally. Most recently two new activity modules, Straighten Up for Pregnancy "Backs and Bellies" and Balance, have been refined and approved through a global Delphi process incorporating input from diverse international partners. These new activity modules address the significant health issues of improving postural comfort during preg-

nancy and preventing falls and injuries in the entire population.

Currently the principal architects of the new modules, Drs Linda Mullin and Sal Minicozzi, are using Delphi panel feedback to add formatting and other non-substantive enhancements/refinements. The new modules will be available soon for distribution and use. As with other Straighten Up modules, associations/organizations may make adaptions to fit their unique cultural contexts.

#### When did you last visit www.wfc.org?

Go there now for:

- About WFC core values, history, bios of leaders, bylaws, policies, WHO relationships and policy on chiropractic, etc
- About Chiropractic summary facts and video, list of colleges/schools worldwide, legal status worldwide, etc
- Past quarterly newsletters and news
- Events and photo gallery
- Chiropractic contacts in countries worldwide.
- Much more

<sup>\*</sup> major references include WHO website: www.who.int

# **Associate Members List**

For All your WFC Corporate and Individual Associate Members See the List Below,
Also Found at www.wfc.org

#### **Corporate Platinum - US\$10,000**

Activator Methods International - USA

www.activator.com

Dynamic Chiropractic - USA

www.MPAmedia.com

Enzyme Formulations, Inc. - USA

www.loomisenzymes.com

Foot Levelers - USA

www.footlevelers.com

International Board of Chiropractic Examiners - USA

www.ibce.org

NCMIC Insurance Company - USA

www.ncmic.org

Neuromechanical Innovations - USA

www.neuromechanical.com

Palmer College of Chiropractic - USA

www.palmer.edu

Standard Process Inc - USA

www.standardprocess.com

#### Corporate Diamond – US\$5,000

Future Health Software – USA

www.futurehealthsoftware.com

Life University - USA

www.life.edu

Logan College of Chiropractic - USA

www.logan.edu

National Board of Chiropractic Examiners - USA

www.nbce.org

#### **Corporate Gold - \$2,500**

Biofreeze/Performance Health Inc. - USA

www.phi.us

Canadian Memorial Chiropractic College - Canada

www.cmcc.ca

Cleveland Chiropractic College - USA

www.cleveland.edu

Multi Radiance Lasers - USA

www.multiradiance.com

Northwestern Health Sciences University – USA

www.nwhealth.edu

The American Chiropractor - USA

www.theamericanchiropractor.com

#### Corporate Silver - \$1,000

Anglo-European College of Chiropractic - UK

www.aecc.ac.uk

Canadian Chiropractic Protective Assn - Canada

www.ccachiro.org

Canadian Chiropractor Magazine - Canada

www.canadianchiropractor.ca

ChiroHealthUSA – USA

www.chirohealthusa.com

Chiropractic Economics - USA

www.chiroeco.com

Dee Cee Laboratories, Inc. - USA

www.deeceelabs.com

Human Touch - USA

www.humantouch.com

International Chiropractic Pediatric Association – USA

www.chiropractic.org

International Medical University - Chiropractic Program

- Malaysia - <u>www.imu.edu.my</u>

Life Chiropractic College West - USA

www.lifewest.edu

Lloyd Table Inc - USA

www.lloydtable.com

National Chiropractic Council - USA

www.chiropracticcouncil.com

New York Chiropractic College – USA

www.nycc.edu

New Zealand Chiropractic Board - New Zealand

www.chiropracticboard.org.nz

Parker University - USA

www.parkercc.edu

ScripHessco - USA

www.ScripHessco.com

Step Forward Inc. - USA

www.stepforward.com

Texas Chiropractic College - USA

www.txchiro.edu

The McKenzie Institute International - Chiropractic Branch -

New Zealand - www.mckenziemdt.org

University of Bridgeport - College of Chiropractic - USA

www.bridgeport.edu

#### **Corporate Bronze – US\$500**

Acupuncture Council of Ontario – Canada

American Chinese Chiropractic Association – USA

Belgian Chiropractors' Union - Belgium

Breakthrough Coaching - USA

Chiropractic Education Australia Ltd. – Australia

Clear Institute - USA

College of Chiropractic Sciences - Canada

Da Vinci Lab – USA

Elite Chiropractic Tables – Canada

Hanseo University – South Korea

Integrated Assessment Services Inc. - Canada

Japan Federation of Chiropractic Professionals – Japan

Japanese Association of Chiropractors – Japan

KCS Association – Japan

Kinesio Taping Association International – USA

Mettler Electronics Corp - USA

National University of Health Sciences - USA

Nordisk Institut for Kiropraktik Og Klinisk Biomekanik - Denmark

Nutri-West - USA

Nuvaply - Canada

Posture Pump \* - USA

## Associate Members List continued.

Madrid College of Chiropractic (formerly

RCU - Maria Cristina) - Spain

Southern California University of Health Sciences - USA

Therapeutica Inc - Canada

Thumper Massager – Canada

Tokyo College of Chiropractic (Frmrly.

RMIT University Japan) – Japan

University of Western States (Formerly Western States

Chiropractic College) - USA

Vibe For Health – USA

Williams Healthcare Systems - USA

#### Individual Diamond - US\$1,000

Bryner Peter, DC – Australia

Staerker Paul, DC - Australia

Toshifumi Kuwaoka – Japan

#### **Individual Silver - US\$500**

Chapman-Smith David - Canada

Diem Christoph, DC - Switzerland

Dogget William, DC - USA

Flynn J. Michael, DC - USA

Guerriero Rocco, DC – Canada

Haldeman Scott, DC, MD, PhD - USA

Jacob Gary, DC, LAc, MPH, Dip MDT - USA

Lepien Rose, DC - USA

Whitman Larry, DC - Australia

#### **Individual Bronze – US\$180**

Adra Tarek, DC - USA

Aldrich Bruce, DC - USA

Auerbach Gary, DC - USA

Ayres Carlos, DC – Peru

Baird Rand, DC, MPH - USA

Bakke Gregg and Meredith, DC - USA

Bautch Scott, DC - USA

Boulattouf Michael, DC - Australia

Borges Sira, DC, MD - Brazil

Brice Colin, DC - Australia

Briggs Susie, DC, PhD - USA

Broeg Richard, DC - USA

Brown Debbie Minor, DC - USA

Bruns Richard, DC - USA

Bryant Julie, DC - USA

Caccavale Giuseppe, DC - Italy

Carey Paul, DC - Canada

Carroll Michael & Kristen, DC - China

Cassidy J. David, DC, PhD - Canada

Chen Alex, DC - China

Clum Gerard W., DC - USA

Cole Thomas, DC, FICC - Australia

Craig Stuart and Leonie, DC - New Zealand

Culbert Gregory M., DC - USA

Dean Christophe, DC - USA

Dean Jonathan, DC - USA

DeMatte, III John, DC – USA

Donato Phillip, DC - Australia

El Sangak Hussein, DC, MD - USA

El Sangak Omar, DC, MD - Egypt

Engelbrecht Reg, DC – South Africa

Faye Leonard, DC - USA

Fisher Steve, DC - USA

Fong Anthony, DC - Singapore

Frisina Angelo, DC - Canada

Gatten Jon C., DC - Canada

Gevers Robert, DC - Spain

Gillis Susan, DC - Canada

Greenwood Dean, DC - Canada

Gregolleto Diana, DC - Spain

Gurvey Martin, DC - Canada

Haig Robert, DC - Canada

Hall Michael & Cara, DC - USA

Hamilton Toni, DC - Australia

Heese Glen, DC - USA

Heinmets Martin - Estonia

Hernandez Jorge, DC - Mexico

Hubbel Morgan, DC – Canada

Hug P. Reginald, DC - USA

Hunt Ronald Graham, DC - Malaysia

Hyland John K., DC, MPH - USA

Johannessen Espen. DC – Norway

Johnson Emily, DC - USA

Kalla Will, DC – Singapore

Karcher Guy, DC - USA

Kelsick Wilbour, DC – Canada

Kempe Jan, DC - Canada

Kohler Heini, DC - Switzerland

Lawson Gordon DC - Canada

Lovatel Joao, DC - Spain

Luib Catherine, DC - USA

Mahoney Kevin, DC - Canada

Mally Mitch, DC - USA

McMichael Rick, DC - USA

McNabb Brent, DC - USA

Metcalfe Anthony, DC - United Kingdom

Mizel Dennis, DC - Canada

Moore Craig, DC - Australia

Moss Jean, DC, MBA - Canada

Murphy Donald R., DC - USA

Murphy Francis, DC - USA

Nab C. John, DC - USA

Nash Jennifer, DC - Canada

Nowacki Mateusz, DC - Poland

Papadopoulos Stathsi, DC – Cyprus

Powell Cristin E., DC – Estonia

Powell James, DC - USA

Ramos Fernando Maldonado, DC - Spain

Raven Tim, DC - Norway

Richards Dennis, DC - Australia

# Associate Members List Continued...

Roga Sandy – Aruba Royster Ross, DC – USA Smith James C., DC, MA - USA Sosna Janet Ruth, DC - Singapore Sportelli Louis, DC – USA Steiman Igor, DC - Canada Stewart Gregory, DC - Canada Stoller Beat, DC - Switzerland Sweaney John, DC - Australia Takeyachi Kei, DC - Japan Tapia Beatrice, DC – USA Taylor Michael K., DC, DABCI - USA Torchin Brian, DC – USA Truuvaart Gerly, DC – Estonia Vallone Sharon, DC, DICCP - USA Van Den Bos Michael, DC - South Africa Vaughan Bruce, DC - Hong Kong SAR Vazquez Juan Carlos, DC - USA Villadsen Inger F., DC - Australia

Wiles Michael, DC – USA Williams John, DC – Italy Wills Daryl, DC – USA Wolfson, Wayne, DC – USA Wong John, DC – USA Wyant, Erin, DC – USA Zaremba-Woodward, Scot – USA

#### **Students**

Charlton Michael – Australia Hamman Luke – USA Madigan Dana – USA Morison Amber – USA Sigafoose Montoya – Spain Zitterkopf Jacqueline – USA

The WFC apologizes for any errors or omissions in this list. Please report any errors or omissions to **Sarah Villarba** at <a href="mailto:svillarba@wfc.org">svillarba@wfc.org</a>, and they will be corrected promptly.