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## NBCE FUNDS ACCRAC RESEARCH AWARDS

**Greeley, Co.**— National Board of Chiropractic Examiners President Donna L. Craft, D.C., recently presented ten research awards at the 2015 Association of Chiropractic Colleges Research Agenda Conference in Las Vegas. This is the seventh year the NBCE has sponsored the research awards, which are dedicated to advancing the chiropractic profession through scientific research that expands chiropractic's future in health care.

In presenting the awards Dr. Craft said, "The opportunity to fund the awards is a perfect fit for the NBCE's mission of ensuring professional competency through excellence in testing. The NBCE Board of Directors believes that the research findings of today will appear in the classrooms of tomorrow and become significant in future examinations."

Dr. Claire Johnson, ACC-RAC Peer Review Chair and JMPT Editor, praised the NBCE for supporting research, "The annual NBCE awards at the ACCRAC shine a light on the quality of the research presented, thus highlighting the capability of the chiropractic profession. The NBCE awards motivate and inspire all types of researchers to contribute." She added, "The ACC-RAC is the largest annual scientific conference for chiropractic education and research in the world, thus, the presence of the NBCE research awards confirms NBCE's dedication to further science in the chiropractic profession."

[Congratulations to the following winners.](#)

### **Award Papers to be published in the *Journal of Chiropractic Education***

Spinal manipulation learning: Is error detection capability correlated to expertise?

*Michel Loranger, Julien Treboz, Jean-Alexandre Boucher, Francois Nougarou, Claude Dugas, Martin Descarreaux*

Developing training targets for lumbar spine high-velocity, low-amplitude adjustments in a chiropractic program

*Edward Owens, Ronald Hosek, Stephanie Sullivan, Brent Russell, Linda Mullin, Lydia Dever*

Learning spinal manipulation: A best-evidence synthesis of teaching methods

*Brynne Stainsby, Jade Egonia, Michelle Clarke*

Effects of peer instruction–enhanced lectures on student recall and comprehension

*Niu Zhang, Charles Henderson*

**Award Papers to be published in the *Journal of Manipulative and Physiological Therapeutics***

The neuromuscular response to spinal manipulation in the presence of pain

*Stuart Currie, Alicia Everitt, Brian Enebo, Bradley Davidson*

The impact of body position and walking on neurophysiological outcome measures

*Steven Passmore, Michael Johnson, Mina Aziz, Jeanmarie Burke, Mary Balliett, Paul Dougherty*

A new model to derive patient low back loads during high-velocity low-amplitude spinal manipulation

*Samuel Howarth, Kevin D'Angelo, John Triano*

Correction of abnormal flexion–relaxation phenomenon in chronic low back pain: The benefit associated with biofeedback training

*Isabelle Page, Andree-Anne Marchand, Francois Nougrou, Julie O'Shaughnessy, Martin Descarreaux*

Test–retest reliability of trunk motor variability measured by large-array surface electromyography

*Jacques Abboud, Francois Nougrou, Michel Loranger, Martin Descarreaux*

Changes in manipulative peak force modulation and time to peak thrust among 1st-year

chiropractic students following a 12-week detraining period: A pilot study

*Brett Guist, David Starmer, Taylor Tuff, Sarah Warren, Matthew Williams*

Headquartered in Greeley, Colo., NBCE's mission is: Ensuring professional competency through excellence in testing. Established in 1963, the NBCE develops, administers and scores legally defensible, standardized written and practical examinations for candidates seeking chiropractic licensure throughout the United States and in several foreign countries.

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