

Call for Abstracts

Scientific Original Research

Submission deadline July 2, 2010



October 4-22, 2010

Abstract Submission Policies

Submitted abstracts must reflect new or novel work, not presented or published elsewhere at the time of submission.

Studies in which human participants were used, must comply with the Helsinki Declaration of 1975, as revised in 2000. Animal experiments must comply with institutional and national guidelines for the care and use of laboratory animals.

Each researcher/scientist is allowed to submit and be the primary author on only one scientific abstract presented during the 2010 **International e-Conference on Kinesiology and Integrated Physiology**.

There is no limit on the number of co-authored abstracts in which the researcher/scientist is not the first author. All co-authors must have made significant contributions to the investigation in terms of study design, data acquisition, or interpretation.

All listed authors and co-authors must approve of the submitted abstract. It is the responsibility of the primary author to obtain approval prior to submission.

Abstracts will only be accepted electronically at the conference website:

<http://kinesiology.econferenceintl.com>

Prior to abstract submission, institutional registration for the **International e-Conference on Kinesiology and Integrated Physiology** is required.

The submission fee for each abstract is \$25 (USD), and is nonrefundable.

Abstract Submission Information

Abstracts may be submitted up until the beginning of the conference (October 4, 2010).

Abstracts should be prepared in a word processor and saved as a .doc or .docx extension or as a pdf document.

There are no word or character limits. However, the total length of the abstract must not exceed two pages.

Text should be written in English in no smaller than 12-point font.

There is no limit to the number of words in the title. A title should appropriately describe the overall study in a manner that is easy to read and that does not omit important information.

The abstract must include the following components:

1. **Title:** Descriptive of the work completed.
2. **Author information:** First name, middle initial, and Last name of each author. Department name and Institution.

3. **Short Abstract:** Limited to 250 words.

4. **Introduction:** explains the context or background for the study. Enough detail must be given to understand the reason for conducting the experimentation. Include a statement of purpose or statement of hypothesis.

5. **Methods:** details the protocol used to collect study data. The Methods section should include the following subheadings:

- **Participants** – provide a description of inclusion and exclusion criteria used with participants. In addition, details regarding characteristics of the subject group as a whole are appropriate.
- **Protocol** – should include the methodology, equipment or apparatus (provide manufacturer information in parentheses), and procedures in adequate detail.
- **Statistical Analysis** – statistical methods should be described in adequate detail. Include the computer software used, and the alpha-level used for the determination of significance.

6. **Results:** should be reported in a logical sequence, giving the main findings. The use of descriptive text, tables, and figures should be unique and not repeat information. The use of tables and figures are encouraged, but must remain within the two-page limit.

7. **Discussion:** emphasizes new and important aspects generated from the study. It may be helpful to begin the Discussion with a summary of the main findings, and then suggest potential mechanisms or explanations, briefly compare and/or contrast the results with previous research, and provide the implications for future research. Be careful not to make unqualified statements that are not adequately supported by the study data.

If references are used, in text citations should be identified by Arabic numerals in parentheses. Multiple references should be numbered and listed alphabetically. Journal titles should be abbreviated in the style used in Index Medicus.

- 1. Lyons S, Richardson M, Bishop P, Smith J, Giesen J. Excess post-exercise oxygen consumption in untrained males: effects of intermittent durations of arm ergometry. *Appl Physiol Nutr Metab* 31(3): 196-201, 2006.
- 2. McFarlin BK, Mitchell JB. Exercise in hot and cold environments: Differential effects on leukocyte number and NK cell activity. *Aviat Space Environ Med* 74: 1231-1236, 2003.

Presentations will consist of two primary types, either in the form of oral communications or poster presentations. Oral communications will be voice recorded electronically and delivered in conjunction with the presentation slide materials. Posters will be displayed electronically according to category. In both formats, presenters will interact with attendees through a discussion board mechanism.

Abstracts accepted for presentation will be published as conference proceedings in the *International Journal of Exercise Science*.

Abstract categories are listed below:

- Cardiovascular, Pulmonary, and Renal Physiology
- Skeletal Muscle, Bone and Connective Tissue
- Fitness Assessment and Training
- Biomechanics and Motor Control
- Epidemiology and Health Promotion
- Metabolism and Nutrition
- Psychology, Behavior and Neurobiology
- Environmental and Occupational Physiology
- Immunology, Genetics and Endocrinology
- Physical Therapy, Occupational Therapy and Athletic Training
- Clinical Exercise Physiology

Important Dates

October 4-22, 2010 e-Conference materials available/
interactive components live