## 7<sup>TH</sup> INTERNATIONAL COMPETITION OF PH.D. STUDENTS ON RESEARCH IN WEB-BASED EDUCATION AREA

### MARCH 17-19, 2008 CONGRESS CENTER, INNSBRUCK, AUSTRIA

#### How to Apply for the Ph.D. Student Competition:

- 1. **Ph.D. students authors and co-authors of accepted and fully paid WBE-2008 papers** are welcome to participate in the 7<sup>th</sup> International Completion of Ph.D. Students on Research in WBE area.
- 2. **By February 1, 2008** please inform by email the WBE-2008 Secretariat (Nadia Leamy WBE-2008 Conference Manager at <u>calgary@iasted.org</u>) about your desire to participate in this competition.
- 3. <u>Maximum of 7 finalists</u> will be selected by WBE-2008 International Program Committee (IPC) for a Final Session of this competition; this session will be held during WBE-2008 conference in March 2008.
- 4. All finalists will be notified by February 15, 2008 about IPC's decision.
- 5. **By February 25, 2008**, the selected finalists must provide the WBE-2008 Chair with a 1-page letter from their Ph.D. advisors regarding Ph.D. student's official academic status (year of Ph.D. study), and progress and quality of research in WBE area.

#### General Framework of the Final Session of the Ph.D. Student Competition:

- 1. A total of 7 presentations can be presented at the Final Session.
- 2. Up to 15 minutes per each presentation and related software demonstration.
- 3. Up to 5 minutes for questions/answers per presentation.
- 4. Each presentation should be delivered in the English language.
- 5. It is expected that presenter will **not read a paper but present it**.
- 6. Dress code: Casual.
- 7. It is expected that each presenter will bring his/her laptop with all required software/hardware set-ups, *If needed:* IASTED supplies laptops with generic software/hardware (*Microsoft Office, CD-ROM*) will be available at the conference room.

#### **General Framework of a 15-minute Presentation:**

- 1. **Introduction** (name, country, university, Ph.D. status, research interests) *about 1 minute*
- 2. **Problem statement**: (what is a problem? what are current approaches to solve this problem? why those approaches do not work well -- analysis of their advantages and weaknesses) -- *about 3 minutes*
- 3. **Proposed idea, approach, a summary of performed research findings and results**(uniqueness of the proposed idea and/or approach, brief information on research findings and results in a form of tables, graphs, figures, etc.; analysis of results, etc.) -- about 5 minutes
- 4. **Software Prototype and Demonstration** (if applicable)

  (a brief information on pilot software development and demonstration of a working prototype or a system or working model) -- *about 4 minutes*
- 5. Next Steps of Research -- about 1 minute
- 6. Conclusion -- about 1 minute

## **Evaluation Criteria:**

#	Evaluation Criteria	Finalist #						
		1	2	3	4	5	6	7
1	Problem definition and its relevance to Web-Based Education maximum – 5 pts.							
2	Results of performed analysis of literature and/or existing ideas, approaches, and systems.  maximum – 15 pts.							
3	Innovativeness and uniqueness of proposed ideas and approaches maximum – 15 pts.							
4	Innovativeness of performed research, findings and outcomes maximum - 25 pts.							
5	Completeness, value and soundness of performed research and research outcomes maximum – 25 pts.							
6	Quality of software prototype and demonstration (if applicable) maximum – 10 pts.							
7	Next proposed steps of research (if applicable)  maximum - 5 pts.							
	Total Score:							

# **Referee's Final Decision:**

1 <sup>st</sup> place – finalist #	(10 points)
2 <sup>nd</sup> place – finalist #	(8 points)
3 <sup>rd</sup> place – finalist #	(5 points)