

# Call for Papers with Extended Deadline of June 1, 2008: WORLDCOMP'08 (CS & CE Conferences), July 2008, USA

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Call For Papers – Deadline: June 1, 2008

WORLDCOMP'08  
The 2008 World Congress in Computer Science,  
Computer Engineering, and Applied Computing

Date and Location: July 14–17, 2008, Las Vegas, USA  
<http://www.world-academy-of-science.org/>

You are invited to submit a paper (see instructions below).

WORLDCOMP'08 is composed of a number of tracks (joint conferences, tutorials, and workshops); all will be held simultaneously, same location and dates: July 14–17, 2008. See <http://www.world-academy-of-science.org/> for the complete list of joint conferences.

This is a Call For Papers for publication in the Final Edition of the conference proceedings. All papers submitted in response to this announcement will be evaluated for publication in the Final Edition of the proceedings which will go to press soon after the conference (publication date: late August 2008). This announcement is ONLY for those who missed the opportunity to submit their papers in response to earlier announcements (authors who have already been notified that their papers have been accepted/not-accepted should ignore this announcement.)

## IMPORTANT DATES:

June 1, 2008: Submission of full papers (less than 8 pages)  
June 14, 2008: Notification of acceptance  
June 27, 2008: Registration  
July 14–17, 2008: WORLDCOMP'08 Congress (all joint-conferences)  
July 20, 2008: Camera-Ready Papers Due for publication in the Final Edition of the proceedings.

#### SUBMISSION OF PAPERS:

Prospective authors are invited to submit their papers to [hra@xxxxxxxxxx](mailto:hra@xxxxxxxxxx) (no more than 7 pages, single spaced and font size of 10 to 12 – all reasonable typesetting formats are acceptable).

Authors should write the following in the subject header of their email:

"Submission for Consideration in Final Edition of Proceedings" + name of conference that the paper is being submitted to.

Papers should be attached to emails and must be either in Word Doc or PDF formats.

Papers must not have been previously published or currently submitted for publication elsewhere. The first page of the paper should include: title of the paper, name, affiliation, postal address, and email address for each author. The first page should also include the name of the conference the paper is being submitted to (the list of conferences appears below.) Accepted papers will be published in the final edition of the respective proceedings/books.

All submissions will be evaluated for originality, significance, clarity, and soundness. Each paper will be refereed by two researchers in the topical area.

The authors of accepted papers will later be asked to follow a particular typing instructions to prepare their final paper for publication.

#### LIST OF CONFERENCES:

PDPTA: Parallel and Distributed Processing Techniques and Applications  
GCA: Grid Computing and Applications  
CDES: The 2008 International Conference on Computer Design  
CSC: Scientific Computing  
ICAI: Artificial Intelligence  
GEM: Genetic and Evolutionary Methods  
MLMTA: Machine Learning; Models, Technologies and Applications  
BIOCOMP: Bioinformatics and Computational Biology  
SERP: Software Engineering Research and Practice  
ICWN: Wireless Networks  
IPCV: Image Processing, Computer Vision, and Pattern Recognition  
MSV: Modeling, Simulation and Visualization Methods  
CGVR: Computer Graphics and Virtual Reality  
ICOMP: Internet Computing  
SWWS: Semantic Web and Web Services

SAM: Security and Management

DMIN: Data Mining

IKE: Information and Knowledge Engineering

EEE: e-Learning, e-Business, Enterprise Information Systems,  
and e-Government

ESA: Embedded Systems and Applications

FECS: Frontiers in Education: Computer Science and Computer  
Engineering

FCS: Foundations of Computer Science

CIC: Communications in Computing

#### PLANNED TUTORIALS:

See the following web site for a partial list:

<http://www.world-academy-of-science.org/worldcomp08/ws/tutorials>

#### KEYNOTE LECTURES:

See the following web site for a partial list:

<http://www.world-academy-of-science.org/worldcomp08/ws/keynotes>

#### LOCATION OF CONFERENCE:

WORLDCOMP will be held in the Monte Carlo hotel, Las Vegas, Nevada,  
USA (with any overflows at other near-by hotels). This is a mega

hotel with excellent conference facilities and over 3,000 rooms.

It is minutes from the airport with 24-hour shuttle service to and  
from the airport. This hotel has many recreational attractions,

including: spa, pools, sunning decks, Easy River, wave pool,  
lighted tennis courts, nightly shows, a number of restaurants, ...

The negotiated room rate for conference attendees is very  
reasonable.

The hotel is within walking distance from most other attractions.

#### SPONSORS:

Academic/Technical Co-Sponsors (a partial list):

—> Computational Biology and Functional Genomics Laboratory,  
Harvard University, Cambridge, Massachusetts, USA

—> International Society of Intelligent Biological Medicine

—> Horvath Lab., University of California, Los Angeles (UCLA),  
USA

—> Minnesota Supercomputing Institute, University of Minnesota,  
USA

—> Functional Genomics Laboratory, University of Illinois at  
Urbana-Champaign, USA

—> BioMedical Informatics & Bio-Imaging Laboratory, Georgia  
Institute

of Technology and Emory University, Atlanta, Georgia, USA

—> Intelligent Data Exploration and Analysis Laboratory,  
University

of Texas at Austin, Austin, Texas, USA

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- > Biomedical Cybernetics Laboratory, HST of Harvard University  
and  
MIT, USA
- > Center for the Bioinformatics and Computational Genomics,  
Georgia Institute of Technology, Atlanta, Georgia, USA
- > Harvard Statistical Genomics and Computational Laboratory,  
Harvard University, Cambridge, Massachusetts, USA
- > Bioinformatics & Computational Biology Program  
George Mason University, Virginia, USA
- > Hawkeye Radiology Informatics, Department of Radiology,  
College of Medicine, University of Iowa, Iowa, USA
- > Medical Image HPC & Informatics Lab (MiHi Lab),  
University of Iowa, Iowa, USA
- > The University of North Dakota, Grand Forks, North Dakota, USA
- > PSU – Prince Sultan University
- > Institute for Informatics Problems of the Russian Academy of  
Sciences, Moscow, Russia.
- > NEMO/European Union at Institute of Discrete Mathematics and  
Geometry, TU Vienna

Corporate Co-Sponsors (a partial list):

- > Google, Inc.
- > Salford Systems
- > Synplicity
- > NIIT Technologies

Other Co-Sponsors (a partial list):

- > High Performance Computing for Nanotechnology (HPCNano)
- > International Technology Institute (ITI)
- > GridToday – newsletter focused on Grid, SOA, Virtualization,  
Storage, Networking and Service-Oriented IT
- > HPCwire – The Leading Source for Global News and Information  
Covering the Ecosystem of High Productivity Computing
- > Hodges' Health (H2CM), UK

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