



# ICCE-21

## 21<sup>st</sup> International Conference on Composites/Nano-Engineering

July 21-27, 2013

in Tenerife, Canary Islands, Spain

<http://www.icce-nano.org/>

The Goals of the ICCE-21 are: (1) **TO BRIDGE THE GAP** between materials science, mechanics and manufacturing of Composite Materials ; (2) **TO ENCOURAGE INTERDISCIPLINARY** research, and (3) **TO ENCOURAGE LEVERAGING** of research resources through joint research between participants.

### THE FOLLOWING SYMPOSIA (AMONG MANY OTHERS NOT LISTED HERE) WILL BE HIGHLIGHTED:

Aging, Flammability	Bio-Composites	Mathematical Modeling	Physics of Materials
Coatings and Wear	Metal Matrix Composites	Ceramics Composites	Micromechanics
Packaging Barrier	Electronic/Magnetic Materials	Particulate Composites	Engineering Science and Structures
Metals Research	Powder Metallurgy	Textile Composites	Functionally Graded Materials
Impact Engineering	Vibration	Infrastructures Composites	Computational Materials
Durability	Natural Fibers	Processing	Biology

**Major symposium:** Nano Bio Materials, Nano Devices and Actuators, Inorganic Nanowires, Nano-Fabrication, NanoLithography, Nanosensors, Magnetic and Superconductive Materials, Oxides and Heterostructures, Materials Chemistry, Surface-Coating, Processing/Characterization, Durability of Composites

### SUBMISSION OF TWO-PAGE SHORT PAPERS

Interested authors should email IMMEDIATELY (do not assume email comes through until you receive the acknowledgement) the **tentative PAPER TITLES** and a **suggested subject category** to: **Chairman of ICCE-21: Professor David Hui, University of New Orleans, Dept. of Mechanical Engineering, New Orleans, LA 70148 Fax:(504)-280-6192, <dhui@uno.edu>**.

Then, **A detailed two pages short papers** should be emailed immediately, or as soon as possible, but before **July 1, 2013**. After this date we will gladly continue to receive short papers if there are vacancies.

A detailed two pages short papers that contains enough results to clearly convey the approach of your research is required. Thus, please include as many figures as possible.

**Format:** Please refer to the ICCE-21 Short Paper Sample (<http://www.icce-nano.org/>) to prepare your detailed short paper. Authors' names, affiliations, corresponding author's mailing address and e-mail address should be included. The manuscript must be in two-column and saved in PDF or MS-Word format. 2 pages will be allotted to each short paper and last page should be filled up. Page numbering should NOT be set in the electronic file. The electronic file of each manuscript should not exceed 1 MB in file size. The ICCE-21 conference proceedings will consist of detailed short papers. Short papers must be submitted by email (please do not submit short papers by postal mail. Please underline the name of the presenter. Whenever possible, please put presenter as first author and corresponding person, since we file all short papers by first author.

**Presentation Type** – Preference for ORAL or POSTER presentation and **preferred SYMPOSIUM** should be indicated in your submission.

**Language:** All detailed short papers are to be written in English.

**Pre-registration before May 21** (US\$ 390).

### SUBMISSION OF FULL LENGTH PAPERS

We strongly encourage authors to "expand" their two-page shorts paper to become full-length papers, then to send full length papers to appropriate journals. However, this is not compulsory. For full-length papers, we recommend any of the following ten SCI journals.

Current Nanoscience journal	IF=1.879 year 2010
Int. Journal of Nanotechnology	IF=1.329 year 2010
Journal of Nanomaterials	IF=1.675 year 2010
Int. Journal of Mechanical Sciences	IF=1.266 year 2010
J. of Computational and Theoretical Nanoscience	IF=0.843 year 2010
Textile Research Journal	IF=1.102 year 2010
J. of Mining and Metallurgy section B Metallurgy	IF=1.294 year 2010
Science & Engineering of Composite Materials	IF=0.174 year 2010
Composites Part B: Engineering	IF five years 2.2
Fuel Cells: from Fundamental to Systems	IF=3.32 year 2010

The deadline for full-paper submission on the previously mentioned ten journals will be **Sept. 28, 2013**. The full-length manuscripts should be bring to conference or send directly to ICCE-21 conference Chairman, Prof. David Hui: [dhui@uno.edu](mailto:dhui@uno.edu)

If the authors prefer to submit to other journals, they can do this on their own. We, as conference organizers, will not interfere with the editorial decisions of these journals, except mention that it was presented at ICCE

### ICCE-21 Scientific Committee and Review Board

Abdalla Darwish	Daining Fang	Ramon Zaera	Jay Narayan
Jianren Zhou	Kefu Yao	Zheng Zhong	Na Lu
Nora F. Savage	Qinghong Fang	Ing Kong	Tai-Yan Kam
Tsu-Wei Chou	Yiping Qiu	Liqin Zhang	Mileva Radonjic
Antonio Ferreira	G.Q. Yuan	Shaoyun Fu	G.L. Huang
Kaiping Liu	Lingyu Sun	Zhong-Zhen Yu	Sam-Shajing Sun
<b>Paolo Mele</b>	Ramon Artiaga	J. Ebothe	L.Q. Zhang
C.Q. Hong	Yuefeng Zhu	Milan Zhang	Zhanhu Guo
<b>Kazuhiro Endo</b>	Guo Lin	Sung-Ho Jin	Baode Zhang
Petra Bele	Lionel Vayssieres	Linxia Gu	Shiren Wang

### ICCE-21 EDITORIAL ADVISORY BOARD

A.M. Rajendran  
C.M.M. Soares  
Jiri Militky  
Shiren Wang  
Alan K.T. Lau

D.Bhattacharyya  
Joong-Hee Lee  
**Tamio Endo**  
Ayman Mosallam  
Guoqiang Li

Kyong Y. Rhee  
Victor Birman  
Biao Wang  
Ing Kong  
Lubomir Lapcik  
**Yoshinobu Nakamura**

Bruce LaMattina  
J.M. Park  
Luciano Feo  
Y.D.S. Rajapakse  
C.H. Hsueh

Jag Sankar  
Marek J. Pindera  
Zhishen Wu  
Carlos Navarro  
Jiecai Han

Nikhil Gupta  
Zuowan Zhou  
Chongqing Ru  
Jihua Gou  
Philippe Boisse