



ISIE 2016

(The 9th International Symposium on
Impact Engineering)
(September 5-9, 2016)

<http://isie2016.web2.ncku.edu.tw>

We are pleased to announce that the Ninth International Symposium on Impact Engineering, ISIE 2016, will be held in National Cheng Kung University (NCKU), Tainan, Taiwan in September 2016. This international symposium will provide a forum for the researchers, scientists and practitioners from all over the world to exchange ideas, to present new information, and to discuss the future directions and priorities in the field of impact engineering. The 2016 symposium features Technical and Keynote Programs, the most current and relevant trends in academic and industry, and a cultural excursion program.

Topics of Interest

- Dynamic Deformation and Constitutive Relations
- High Speed Forming/Machining/Processing
- Dynamic Failure and Fracture
- Experimental Techniques and Measurements in Impact Engineering
- Microstructural Effects of Dynamic Loading
- Biomechanics in the context of Impact Engineering
- Structural Crashworthiness and Diagnostics
- Micro- and Nanostructure Characterization of Materials
- Hypervelocity Impact Mechanics
- Modeling and Numerical Simulation in Practice of Impact Engineering
- Industrial Applications related to Impact Engineering

Paper Submission

The official language for the symposium is English. Prospective authors are invited to submit one-page abstracts describing the original work in PDF format to ISIE 2016 website by November 30, 2015. An original 4-page full-length paper including figures and tables

should be submitted for accepted abstract. Upon final acceptance of the paper, authors are required to register and present their papers. Papers will be included in the conference proceedings only if at least one of the authors is officially registered.

Important Dates

July 1, 2015: Online Abstract Submission Starts

November 30, 2015: Abstracts Due

January 15, 2016: Authors Notified of Acceptance

March 15, 2016: Full Papers Submission Due

May 1, 2016: Authors Notified of Paper Review Results
and Early Registration Opens

May 15, 2016: Final Papers and Copyright Forms Due
(Final manuscript must be received by
this date in order to appear in a special
volume of Key Engineering Materials
(EI).)

June 1, 2016: Authors Notified of Paper Acceptance

Registration Fee

Registration is required for all participants through the ISIE 2016 website.

Registration Rates:

- Before June 15, 2016
Regular: 17,000 NTD
Student: 10,000 NTD
- Before August 15, 2016
Regular: 20,000 NTD
Student: 13,000 NTD
- Onsite
Regular: 22,000 NTD
Student: 13,000 NTD
- Accompanying Person: 8,000 NTD

The registration fee for the symposium includes a CD-ROM proceedings, refreshment, lunch, banquet and the excursion trip. The accompanying person fee includes reception, banquet and the excursion trip.

Venue

The conference will be held at the Mechanical Engineering Building, Tzu-Chiang Campus, National Cheng Kung University, Tainan, Taiwan.



Honorary Advisory Board

Prof. Huey-Jen Su, President, National Cheng Kung University
Emeritus Prof. Ke-Rang Li, National Cheng Kung University
Emeritus Prof. Chao-Kuang Chen, National Cheng Kung University

International Advisory Board

Prof. A. Asundi, Nanyang Technological University (Singapore)
Prof. C. Y. Chiem, Ecole Centrale de Nantes (France)
Prof. M. Futakawa, Japan Atomic Energy Agency (Japan)
Prof. J. T. Gau, Northern Illinois University (USA)
Prof. A. Gilat, Ohio State University (USA)
Prof. Y. Kang, Tianjin University (China)
Prof. H. Kobayashi, Osaka University (Japan)
Prof. L. Kruszka, Military University of Technology (Poland)
Prof. Y. Li, Northwestern Polytechnical University (China)
Prof. Z. Major, Johannes Kepler University Linz (Austria)
Prof. Y. Morimoto, Wakayama University (Japan)
Prof. K. Ramesh, Indian Institute of Technology Madras (India)
Prof. V. P. W. Shim, National University of Singapore (Singapore)
Prof. H. S. Shin, Andon University (Korea)
Prof. T. Shioya, University of Tokyo (Japan)
Prof. M. J. Worsick, University of Waterloo (Canada)
Prof. T. Yokoyama, Okayama University of Science (Japan)

Symposium Chairs

Prof. Woei-Shyan Lee, National Cheng Kung University
Prof. Shuo-Hung Chang, President, Chinese Society of Mechanical Engineers

Symposium Co-Chairs

Prof. Zone-Ching Lin, National Taiwan University of Science and Technology
Prof. Yu-Lung Lo, ME Chair, National Cheng Kung University

Local Organizing Committee

Prof. Sheng-Jye Hwang, National Cheng Kung University
Prof. Chao-Chieh Lan, National Cheng Kung University
Prof. I-Ling Chang, National Cheng Kung University
Prof. Shih-Chen Shi, National Cheng Kung University
Prof. Tz-Cheng Chiu, National Cheng Kung University

Organizers

National Cheng Kung University (NCKU), Taiwan
Chinese Society of Mechanical Engineers, Taiwan

Co-Organizer

Asian Society of Experimental Mechanics

Sponsors

Ministry of Science and Technology, Taiwan, R.O.C
Ministry of Education, Taiwan, R.O.C
Industrial Technology Research Institute, Taiwan, R.O.C

Contacts

Woei-Shyan Lee (Chair) wslee@mail.ncku.edu.tw
Yu-Lung Lo (Co-Chair) loyl@mail.ncku.edu.tw
Sheng-Jye Hwang (Secretary) jimppl@mail.ncku.edu.tw

About NCKU

National Cheng Kung University, established in 1931, is a comprehensive university consisting of nine colleges across various disciplines. NCKU earns reputation as a top-tier university in Taiwan because of its great achievement in research, academia-industry collaboration and its excellent researchers. Links among NCKU, the Southern Taiwan Science Park and the Kaohsiung Science Park are comparable to those among the Stanford University, the University of California at Berkeley, and the Silicon Valley.

About Tainan

Tainan is located on the southwestern coastal plains of Taiwan, and was the capital city of Taiwan during the 18th and 19th centuries. The city is famous for the wealth of precious historical and cultural treasures.

Access

International participants are encouraged to fly to Kaohsiung International Airport (KHH), which is 50 km south of Tainan. Participants arriving at Taoyuan International Airport (TPE) can take High Speed Rail train to Tainan. Detail transportation information is on the conference website.

Accommodations

Hotels of all classes are available at reasonable rates in the city of Tainan. Information will be available on the conference webpage.

