THE 22nd INTERNATIONAL UNION OF MATERIALS RESEARCH SOCIETIES
INTERNATIONAL CONFERENCE IN ASIA
IUMRS-ICA 2021

October 3-8, 2021
International Convention Center Jeju, Jeju Island, Korea

COMMITTEES

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IMPORTANT DATES

Deadline for Abstract Submission
April 2 (Fri.), 2021

Notification of Abstract Acceptance
May 4 (Tue.), 2021

Pre-Registration Deadline
August 6 (Fri.), 2021
SYMPOSIA TOPICS

I. Energy Materials and Devices
Organizer: Chae-Ryong Cho (Pusan Nat’l Univ., Korea)
Yong-Mook Kang (Korea Univ., Korea)
Chunjoong Kim (Chungnam Nat’l Univ., Korea)
Yangdo Kim (Pusan Nat’l Univ., Korea)

II. Materials and Devices for Displays and Optoelectronics
Organizer: Hyun-Suk Kim (Chungnam Nat’l Univ., Korea)
Youn Sang Kim (Seoul Nat’l Univ., Korea)
Young-woo Kim (KOPTI, Korea)
Myoung Hoon Song (Sungkyunkwan Univ., Korea)

III. Materials and Devices for Sensors
Organizer: Hyunhyub Ko (UNIST, Korea)
Changhyun Pang (Sungkyunkwan Univ., Korea)

IV. Materials, Processing, and Devices for Flexible Electronics
Organizer: Young Min Song (GIST, Korea)

V. Two-dimensional van der Waals Materials: Graphene and Beyond Graphene
Organizer: Jinsung Kwak (Changwon National University, Korea)
Soon-Yong Kwon (UNIST, Korea)

VI. Advanced Structural Materials
Organizer: Si Young Chang (Korea Aerospace Univ., Korea)
Shinji Muraishi (Tokyo Institute of Technology, Japan)

VII. Computational Materials
Organizer: Ki-Ha Hong (Hanbat Nat’l Univ., Korea)
Hyunyou Kim (Chungnam Nat’l Univ., Korea)

VIII. Advanced Fabrication, Characterization and Devices
Organizer: Si-Young Choi (POSTECH, Korea)
Woohee Kim (Hanyang Univ., Korea)

IX. Semiconductor Materials and Devices
Organizer: Seung-Hyub Baek (KIST, Korea)
Changhwan Choi (Hanyang Univ., Korea)

X. Biomaterials and Soft Materials
Organizer: Il-Joo Cho (KIST, Korea)
Ki Su Kim (Pusan Nat’l Univ., Korea)
Donghee Son (Sungkyunkwan Univ., Korea)

XI. Neuro-inspired and Quantum Computing Materials and Devices
Organizer: Dohun Kim (Seoul Nat’l Univ., Korea)
Jin-Hong Park (Sungkyunkwan Univ., Korea)

XII. Materials-Related Interdisciplinary Issues

XIII. Synchrotron Based Analysis about Materials for Various Application
Organizer: Hyun-Joon Shin (POSTECH, Korea)

as of September 3, 2020

CONFERENCE VENUE

ICC JEJU is located in the Jungmun Tourist Complex with the cobalt-blue Northern Pacific stretching on the south and towering Hallasan Mountain in the north. Spreading over an area of more than 5,000㎡, the world-class convention center is a 7-story building. The Jungmun Tourist Complex, home to ICC JEJU, offers state-of-the-art tourist amenities, combining all necessary functions including lodging, recreation, and shopping.

For more information: http://www.iccjeju.co.kr/EN/Main

ABOUT JEJU ISLAND

Jeju Island is one of the most popular tourist destination among domestic and international travelers alike for its beautiful and pristine natural scenery, which is located southwest part of the Korea. It is the biggest island of Republic of Korea where basalt rocks cover more than 90% area of this universal volcanic island.

Jeju Island is a unique place worldwide, holding the honors of the natural science area such as UNESCO World Biosphere Reserve in 2002, UNESCO World Natural Heritage Site in 2007 and UNESCO World Geoparks Network in 2010.

Meet Jeju
For more information: https://ijto.or.kr/english