

Conference Venue

KYOTO-TERRSA

KYOTO-TERRSA conference hall is located 1km south of Kyoto Station. For overseas participants, Kansai-Airport, KIX, is conveniently connected to Kyoto Station with Limousine Bus. For domestic travel, Shinkan-sen (bullet trains) are available from Kyoto Station to major cities in Japan, Tokyo, Osaka, Nagoya, Sendai, and Fukuoka. Some of the overseas participants may thus take flights bound for airports in these cities from their home countries.



Deadline for Paper Submission & Early Bird Registration:

September 30th, 2015

Program

18 th , January (Monday)	19 th , January (Tuesday)	20 th , January (Wednesday)
	Opening Ceremony	Lectures
	Lectures	
	Lunch	
	Lectures	Lectures
Registration	Poster Session	Closing Ceremony
Welcome Party	Banquet	

Kyoto is the ancient capital city of Japan and now it is a world most attractive city for tourists. There are many World Heritages, including famous Kinkakuji-“Golden Temple”, Fushimi-Inari Shrine, Nijyo-Castle, all these hysterical spots are located less than 30 min from the conference venue, KYOTO-TERRSA. Exotic handcrafted art, which has long been carried as tradition of Kyoto, a center of Japanese culture, will also be welcoming you, such as Nishijin-ori textile fabrics, Kiyomizu-yaki ceramic wares, Kyo-kaiseki cuisine, Nihonshu rice-wines, and so on. You may find heart of this world-famous captivating city during your visit.



International Conference on
Organic and Hybrid
Thermoelectrics

ICOT2016
ICOLSOJE

January 18th-20th, 2016,
Kyoto, Japan

<http://icot2016.com>

Welcome to the International Conference on Organic and Hybrid Thermoelectrics, ICOT2016, to be held in Kyoto, 2016. In the continuous quest for future energy resources and energy harvesting technologies, thermoelectric materials and devices are studied extensively and, systems based on organic, nano-carbon and metal-organic coordination compounds and their hybrids are of particular interest for application in future flexible thermoelectric devices. Recent progress in nanostructured inorganic and semiconducting thermoelectric materials is also encouraging for researchers exploring exotic thermoelectrics based on organic and hybrid materials. This growing field now draws researchers from the diverse backgrounds of nanotechnology, solid state physics, electronic and energy engineering, polymer and coordination chemistry, IT device engineering, vehicle and medical areas as well as industrial researchers, all exploring these systems for potential future energy resources. Participants in this conference, including world-distinguished scientists, advanced industrial engineers and early-career researchers, will all share cutting edge research and stimulating discussions dedicated to the future progress of this all important field.



Chair General
TOSHIMA, Naoki

Scientific Topics

1. Molecules, Conjugated Polymers, Nanocarbons and Coordination Compounds for Thermoelectrics
2. Hybrid, Composite and Nanostructured Thermoelectric Materials
3. Measurement and Evaluation of Thermoelectric Properties
4. Theory and Mechanism of Organic and Hybrid Thermoelectrics
5. Design, Synthesis, Processing and Applications of Flexible Thermoelectric Materials and Devices
6. Other Subjects Related to Organic and Hybrid Thermoelectrics

Call for Paper

Scientific program of ICOT2016 will consist of Oral- and Poster-sessions. In addition to the Invited Lectures, which will be delivered by prominent scientists and researchers, selected submitted papers will be nominated as Oral presentations. Limited number of submitted papers may also be appointed to deliver Invited Lectures. Poster presentations will be selected from submitted papers.

Submitted papers will be reviewed and accepted only after the confirmation of the payment of registration fee.

Invited Speakers

- Prof. Alexandre Carella**, CEA Grenoble, FRANCE
Prof. Michael Chabinyc,
University of California, Santa Barbara, U.S.A.
Prof. Xavier Crispin,
Linköping University., SWEDEN
Prof. Davide Donadio,
IKERBASQUE, Basque Found. Sci., & Donostia
International Physics Center, SPAIN
Max-Planck Inst., GERMANY
Prof. Tsuyohiko Fujigaya,
Kyushu University, JAPAN
Dr. Tsutomu Kanno,
Panasonic Co. Ltd., JAPAN
Prof. Kunihito Koumoto,
Toyota Phys. Chem. Res. Inst., JAPAN
Prof. Rachel Segalman,
University of California, Santa Barbara, U.S.A.
Prof. Li Shi,
University of Texas, Austin, U.S.A.
Prof. Daoben Zhu,
Chinese Academy of Sciences, CHINA

Organization

Chair General:

TOSHIMA, Naoki,
(Tokyo Univ. Sci., Yamaguchi)

Co-Chair:

KAWAI, Tsuyoshi (NAIST)

Organizing Committee:

ADACHI, Chihaya (Kyushu Univ.)
AKAGI, Kazuo (Kyoto Univ.)
ANNO, Hiroaki (Tokyo Univ. Sci., Yamaguchi)
AOAI, Toshiaki (Fuji Film Co. Ltd.)
FUNAHASHI, Ryoji (AIST)
HAYASHI, Kei (Tohoku Univ.)
ISHIDA, Takao (AIST)
INABE, Tamotsu (Hokkaido Univ.)
KIMURA, Kaoru (Tokyo Univ.)
KOUKUMOTO, Kunihito
(Toyota Phys. Chem. Res. Inst.)
KOYANO, Mikio (JAIST)
MANIWA, Yutaka (Tokyo Met. Univ.)
MIYAZAKI, Koji (Kyushu Inst. Tech.)
MORI, Takao (NIMS)
NAKAMURA, Hisao (AIST)
NAKAMURA, Masakazu (NAIST)
NAKASHIMA, Naotoshi (Kyushu Univ.)
NISHIHARA, Hiroshi (Tokyo Univ.)
NONOGUCHI, Yoshiyuki (NAIST)
OHTAKI, Michitaka (Kyushu Univ.)
SHIMOMURA, Takefumi
(Tokyo Univ. Agric. Tech.)
SHIRAISHI, Yukihide
(Tokyo Univ. Sci., Yamaguchi)
SUEMORI, Kouji (AIST)
TADA, Hirokazu (Osaka Univ.)
TAKEDA, Masatoshi (Nagoya Univ. Tech.)
TERASAKI, Ichiro (Nagoya Univ.)
URAOKA, Yukiharu (NAIST)
YAMAMOTO, Takahiro (Tokyo Univ. Sci.)