

Meetings International
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World Congress on

Materials Research and Technology

October 22-24, 2018 | Tokyo, Japan

Theme:

Recent Trends in Material Science and Technology.

Contact Us:

Meetings International PTE LTD.

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Dear Colleagues,

This is our amazing delight to welcome you to Tokyo, Japan to attend the World Congress On Materials Research and Technology the composed by The Meetings International which will be held from Oct 22-24, 2018. The meeting gives the worldwide field to global researchers and analysts to voice their examination discoveries to the world. With agents from all the significant nations in participation the environment is energizing with open and neighbourly collaboration between participants.

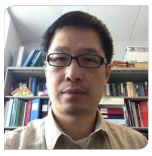
Meetings International provides a Global Platform for Materials Science Professionals, Academicians, Engineers and Research Professionals to Exchange Ideas, Knowledge and Networking at its 300+ International Conferences.

The Materials Congress 2018 will offer an exciting scientific program, composed of plenary lectures, including Workshops, poster and abstract-driven sessions presenting the latest research in the field of Materials Science and Technology. Furthermore, it will also provide an opportunity for young investigators to actively participate and present their research.

Conference Highlights :

- Materials Science and Engineering
- Nano materials and Nanotechnology
- Biomaterials and Healthcare
- Ceramics and Glass Materials
- Catalytic materials
- Electrical, Optical and Magnetic Materials
- Mining, Metallurgy and Materials Science
- Materials Science in Construction Engineering
- Polymer Materials Technology
- Nuclear Materials & Emerging Smart Materials
- Materials for Green Technology
- Computational Materials Science
- Mechanics and Behavior Of Smart Materials
- Materials In Environmental Bioremediation

Organizing Committee Members



Dongfang Yang
National Research Council, Canada



Hiroaki Matsui
The University of Tokyo, Japan



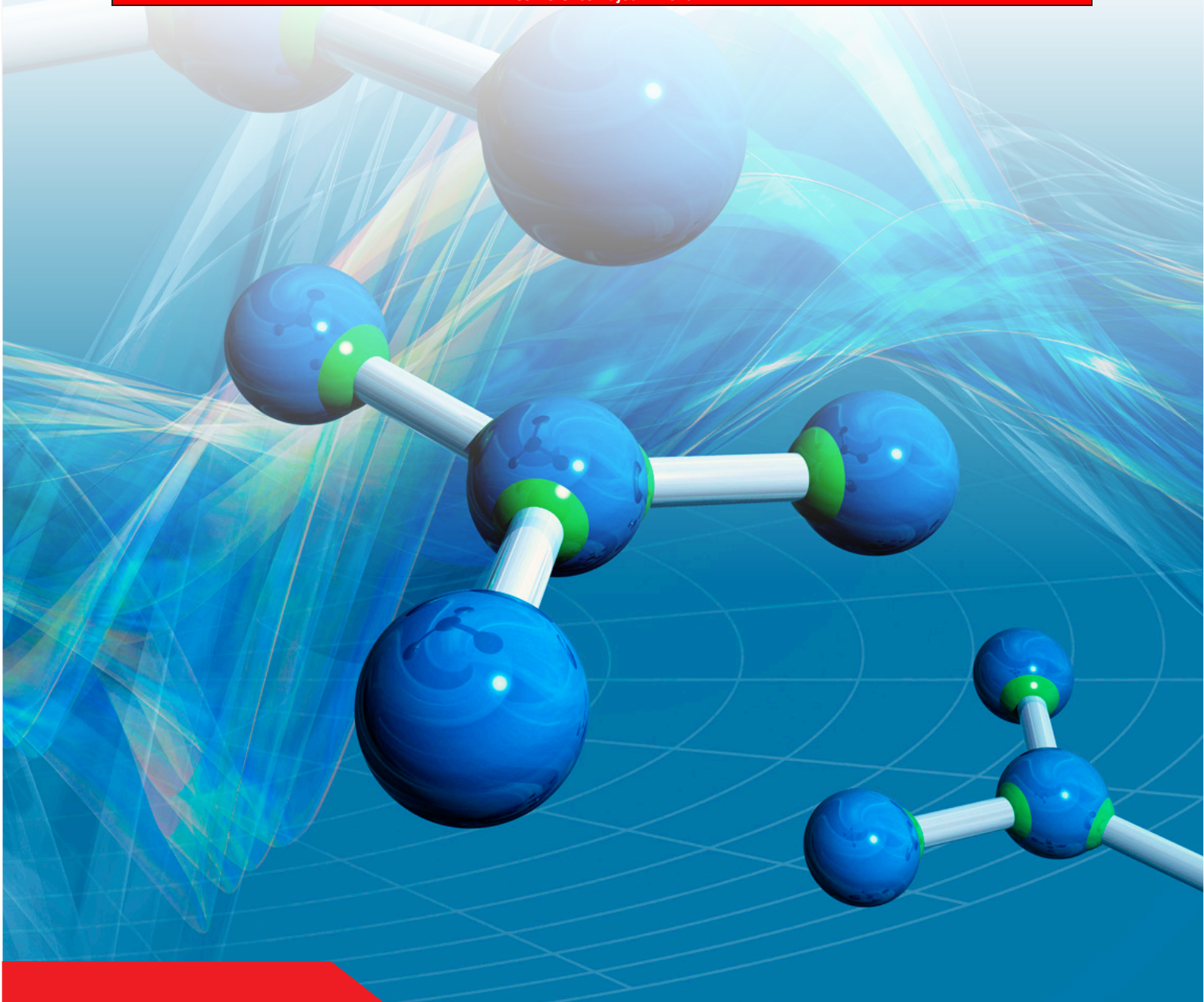
Tamio Endo
Gifu University, Japan



Yi-Lung Mo
University of Houston, USA

Program Agenda	
Day 1 October 22, 2018	
09:30-10:00	Registration
10:00-10:20	Opening Ceremony
Conference Hall: Radisson	
10:20-10:30	Introduction
Keynote Forum	
10:30-11:00	**Title: Infrared plasmonics on oxide semiconductors**
	Hiroaki Matsui, The University of Tokyo, Japan
11:00-11:30	**Title:Efficient Use of Cesspool and Biogas for Sustainable Energy Generation: Recent Development and Perspectives**
	Abdeen Omer, PhD, ERI, UK
11:30-11:35	**Group Photo**
Networking & Refreshment Break, 11:35-11:50 @ Terrace	
Oral Session I: Materials Congress 2018:Some features of zirconium isotopes separation by the method of laser assisted retardation of	
Session Chair: Konstantin Lyakhov,Institute for Nuclear Science and Technology,South Korea. Session Co-chair:Hiroaki Matsui, The University of Tokyo, Japan	
11:50-12:10	**Title:Anisotropic crystal growth, optical absorption, and ground state en- ergy level of CdSe quantum dots adsorbed on the (001) and (102) surfaces of anatase-TiO2**
	Taro Toyoda,university of Tokyo,Japan
12:10-12:30	**Title: Influence of mesoscopic nanostructures on physical properties and functional parameters in ferroelectrics with coexisting phases**
	V. Sobolev,Physics Department, South Dakota School of Mines &Technology, Rapid City,South Dakota.
12:30-12:50	**Title:A study on correlation between corrosion resistance and flexibility in Copper plating**
	Jung Hyun Jeong,Department of Physics,Pukyong National University
12:50-13:10	**Title:The Feasibility Analysis of Underground Gas Storage During an Integration of Improved Condensate Recovery Processes**
	Eiichi Yamaguchi, Professor, Kyoto University, Japan
Lunch Break 13:10-14:10 @ Restaurant	
Special Session	
14:10-15:30	**Title:An Integrative Perspective on Ecological Sciences: Monitoring and Prediction of Population/community, Dynamics Regarding Invasion, Eruption, Establishment and response to disturbances**
	Tae-Soo Chon, Professor, Pusan National University, Ecology and Future Research Association
Oral Session II: Material Chemistry| Nanomaterials and Nanotechnology/ Materials Physics/Catalytic Materials : Electrical, Optical, And Magnetic Materials |Material Science In Construction Engineering |	
Session Chair:Konstantin Lyakhov,Institute for Nuclear Science and Technology, South Korea. Session Co-chair:Abdeen Omer, PhD, ERI, UK	
15:30-15:50	**Title:Algebraic Spectral Curves from the viewpoint of automorphic forms**
	Atsuhira Nagano, PhD, University of Tokyo, Japan
Networking & Refreshment Break 15:50-16:05@ Terrace	
16:05-16:25	**Medium with Internal Heat Generation and Concentration Change**
	Rabey Akter, Saga University, Japan
16:25-16:45	**Title:Influence of mesoscopic nanostructures on physical properties and functional parameters in ferroelectrics with coexisting phases**
	V. Sobolev,Physics Department, South Dakota School of Mines &Technology, Rapid City,South Dakota.
Session Adjournment	
Day 2 October 23, 2018	
Conference Hall: Raddisson	
Keynote Forum	
10:00-10:30	**the Swinging lever arm mechanism of muscle contraction**
	Haruo Sugi,Teikyo University of school medicine,Tokyo Japan.
10:30-11:00	**Title: A study on correlation between corrosion resistance and flexibility in Copper plating**
	Jung Hyun Jeong,Department of Physics,Pukyong National University,Department of Physics
Networking & Refreshment Break 11:00-11:15@ Terrace	
Oral Session I: Polymer Material Technology|Nuclear Materials & Emerging Smart Materials | Materials Science and Engineering| Endocrine	
Session Chair:**Tomoko Murase**, Japanese Red Cross Toyota College of Nursing and International Research unit of Advanced future Session Co-chair:**Noboru Hidano**, Emeritus Professor, Tokyo Institute of Technology	
11:15-11:35	**Title: Optical implementations of neuro-inspired information processing and its applications**
	Theoretical Physics, Kyoto University, Japan

11:35-11:55	**Title:Power GaN: Innovation Scenario toward the Society without Energy Loss**
	Eiichi Yamaguchi, Professor, Kyoto University, Japan
11:55-12:15	**Title: New Perspective of Advanced Nursing Theory**
	Tomoko Murase, Japanese Red Cross Toyota College of Nursing and International Research unit of Advanced future studies, Kyoto University, Japan
12:15-12:35	**Title: Possibility of Extended Self for Exploring Creative Excellence**
	Noboru Hidano, Emeritus Professor, Tokyo Institute of Technology
12:35-12:55	**Title: Division by Zero(A long Mysterious History)**
	Patrycja Mantaj, Greater Poland Medical Centre, Poland
Lunch Break 12:55-14:00 @ Restaurant	
14:00-14:20	**Title: An Integrative Perspective on Ecological Sciences: Monitoring and Prediction of Population/community, Dynamics Regarding Invasion, Eruption, Establishment and response to disturbances**
	Tae-Soo Chon, Professor, Pusan National University, Ecology and Future Research Association
14:20-14:40	**Title: Algebraic Spectral Curves from the viewpoint of automorphic forms**
	Atsuhira Nagano, PhD, University of Tokyo, Japan
Workshop	
14:20-16:00	**Title: Similarity Solution of Mixed Convention Boundary Layer on Horizontal Surface Embedded in Porous Medium with Internal Heat Generation and Concentration Change**
	Rabey Akter, Saga University, Japan
Conference Adjournment	



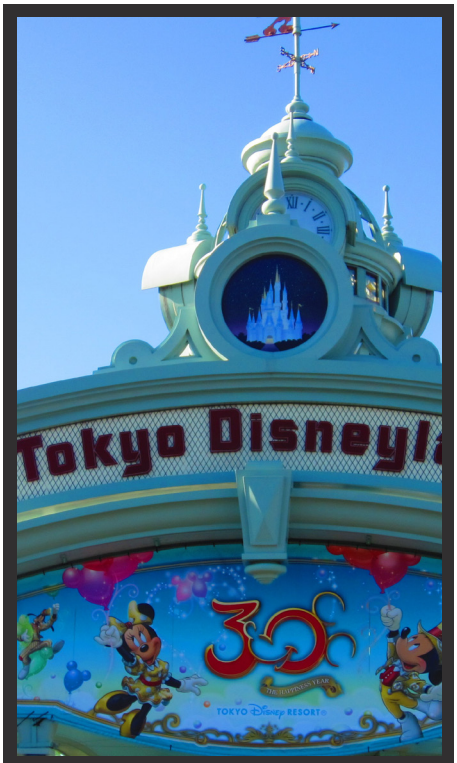
Tourist Attractions



City View



Hydro Aluminium



Tokyo Disneyland



Imperial Palace



Kabukiza theatre



Ueno park



Meiji-Shrine



Miraikan museum



National Art Centre



Rainbow bridge

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About Tokyo

Venue:

Tokyo, Japan



Officially Tokyo Tokyo Metropolis is the capital city of Japan and one of its 47 prefectures. Tokyo ranked first in the Global power index and third in Global cities index. in Tokyo Japan's vast and interesting history at the Tokyo National Museum or the Edo-Tokyo Museum .Japan's most traditional sites including the Sensoji Temple and the spiritual Meiji Shrine is here central attraction of heritage. Tokyo is a city that offers so much in terms of culture with its national muesum, art galleries, events that continually take place in the city but is also appreciated by tourist for nightlife. Travel in Tokyo is safe, easy, and efficient and getting around is relatively inexpensive. The Greater Tokyo Area is the most populous metropolitan area in the world. the city lures you with its rich cultural tradition along with arts and crafts like Shodo, Manga, Origami, Bonseki etc. Please feel free to visit and experience diverse culture, tradition, arts and crafts of this alluring city

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Drop us your query with details and we will call you right away

For Queries
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Conference Manager
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