

Meetings International
WITH US

International Conference on

# Applied Physics and Mathematics

October 22-23, 2018 | Tokyo Japan

*Theme:*

*Exploring the innovations and excellence across the spectrum of Physics and Mathematical Science*


**Contact Us:**

**Meetings International Pte. Ltd.**

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Email: appliedphysics@annualmeetings.net

## Dear Colleagues,

Meetings International proudly announces the upcoming meeting International Conference on Applied Physics and Mathematics scheduled on October 22-23, 2018, Tokyo Japan. With a theme of " Exploring the innovations and excellence across the spectrum of Physics and Mathematical Science".

Meetings International provides a Global Platform for Diabetes Professionals, Diabetes Practitioners, Medical and Healthcare Professionals to Exchange Ideas, Knowledge and Networking at its 100+ International Conferences.

Physics improves those cognizance by claiming world through perception, experimentation and hypothesis. Applied Physics indeed is profoundly attached to the focal truth and basic idea of the physical sciences. Applied Physics solves engineering and medicine problems through exploratory standards. It acts as buffer between Physics and engineering.

## Conference Highlights :

- Physics : Application, Analysis and Innovation
- Advanced Mathematical Analysis, Research and application
- Applied numerical analysis
- In-compressible Na-vier-Stokes Equation
- Dark Matter, Dark Energy and Black Hole
- Combinatorics and Optimization
- Nonlinear Dynamics and Optimization
- Statistical Physics
- Superconductivity and electromagnetic device
- Dielectric Materials and its applications
- Rectifiablity and harmonic analysis
- Asymptotic techniques
- Polymer Synthesis
- Quantum Technology
- Fuzzy logic and neural network
- Geophysics
- Robotics

# *Organizing Committee Members*



**Haydar Akca**
Abu Dhabi University, Turkey



**Jose Simao Antunes do Carmo**
University of Coimbra, Portugal



**Julius Kaplunov**
Keele University UK



**Vasily Yu.Belashov**
Kazan Fedral university, Russia



**Masatoshi Murase**
Kyoto University Japan

| Applied Physics 2018 Agenda | |
|---|---|
| **Day 1 October 22, 2018** | |
| | Registration |
| | Opening Ceremony |
| | Introduction |
| **Keynote Forum** | |
| | **Title: Multidimensional Solitons in Plasmas and fluids: Theory, Simulation and Application** |
| | **Vasily Yu Belashov**, Chief Scientist and Professor, Kazan Fedral University, Russia |
| | **Title: Possible discovery of living forms on venus** |
| | **Leonid V. Ksanfomality** , Solar Systm Bodies Expert, Honored Scientist of Russia, Space Research Institute of the |
| | **Title: Controlling Chaos- Forced Van der Pol Equation** |
| | **Timothy Sands,** Associate Dean, Naval Postgraduate School, Graduate School of Engineering and Applied |
| | **Title: Global Exponential Stability of Cellular Neural Networks, Time Varying and distributed delays with** |
| | **Haydar Akca,** Professor, Abud Dhabi University, College of Arts and Sciences, Department of Applied Sciences |
| **Keynote Speaker Slots available** | |
| **Group Photo** | |
| **Coffee Break** | |
| Workshop Slots available | |
| **Lunch** | |
| ***Speaker Slots available** | |
| **Young Researcher Forum** | |
| Space Research\|Physics in Engineering\|Mathematics in Engineering\|Applied Physics and Mathematics Research\|Physics | |
| | **Title: Algebraic Spectral Curves from the viewpoint of automorphic forms** |
| | **Atsuhira Nagano**, PhD, University of Tokyo, Japan |
| | **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 |
| **Young Researcher Slots Available** | |
| **Coffee Break** | |
| **Oral Session II** | |
| Space Research\|Physics in Engineering\|Mathematics in Engineering\|Applied Physics and Mathematics Research\|Physics | |
| | **Title: Solving Differential Equations by Partial Integrating Factors** |
| | **Tim Traver,** Professor, Department of Mathematics, Bethune-Cookman University, USA |
| | **Title: Cosmic rays, Astrospheres and Planetary Habitability** |
| | **Andrei M. Sadovski,** Professor, Space Research Institute, Moscow, Russia |
| | **Title: A New Multi-Update Conjugate Gradient Method for Unconstrained Optimization** |
| | **Issam A. R. Moghrabi,** Professor, Gulf University for Science and Technology, Kuwait |
| | **Title: Investigating Quantum Metrology in Noisy Channels** |
| | **Babatunde Falaye,** Theoretical Quantum Physics Group, Department of Physics, Federal University Lafia, Nigeria |
| | **Title: Critical Reflection in Teaching and Learning Mathematics Towards Perspective Transformation: Practices** |
| | **Arturo Tobias Calizon Jr.,** University fo Perpetual Help System, DALTA-as Pinas |
| **symposium** | |
| **Special Session** | |
| ***Speaker Slots available** | |
| **Day 2 October 23, 2018** | |
| **Keynote Forum** | |



| | |
|---|---|
| ***Key Note Speaker Slots available** | |
| | **Plenary Session** |
| | **Title: Division by Zero( A long Mysterious History)** |
| | **Saburou Saitoh,** Professor Emeritus, Gunma University, Japan |
| **Coffee Break** | |
| Workshop/ Special Session | |
| ***Speaker Slots available** | |
| **Lunch** | |
| Symposium | |
| | **Title: Transdisciplinary Symposium on Advanced future studies and complex system sciences** |
| | **Masatoshi Murase**, Associate Professor,International Research Unit of Advanced Future Studies,Yukawa Institute for Theoretical Physics, Kyoto University , Japan |
| | **Title: Possiblity of Extended Self for Exploring Creative Excellence** |
| | **Noboru Hidano**, Emeritus Professor, Tokyo Institute of Technology |
| | **Title: Optical Implementations of neuro-inspired information processing and its application** |
| | **Ingo Fischer,** Professor International Research Unit of Advanced Future Studies, Yukawa Institute for Theoretical |
| | **Title: Power GaN: Innovation Scenario toward the Society without Energy Loss** |
| | **Eiichi Yamaguchi,** Professor, Kyoto University, Japan |
| | **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 |
| | **Title: Perception of Biological World** |
| | **Johann Hohenegger,** Professor, University of Vienna, Austria |
| | **Title: New Perspective of Advanced Nursing Theory** |
| | **Tomoko Murase,** Japanese Red Cross Toyota College of Nursing and International Research unit of Advanced |
| **Coffee Break** | |
| **Poster Session** | |
| ***Exhibitor Slots available** | |

****Note: Tentative Program has been designed with the projected speakers names and titles, dates for this program are subject to change**

**Avail Speaker Opportunity: Send us your abstract and biography by July 31, 2018**

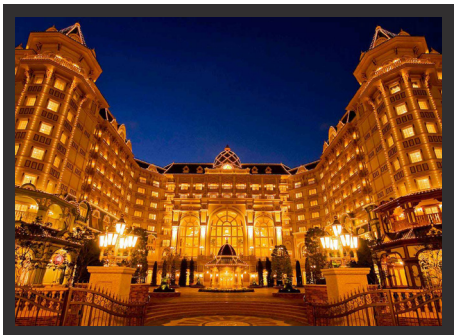
**Send your proposals & details to confirm your participation and Book Your Dates: Applied Physics-2018 October 22-23, Tokyo, Japan**



# Tourist Attractions



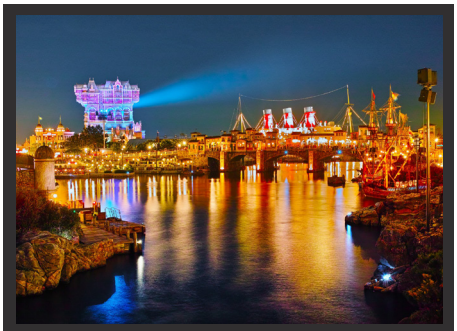
Autumn



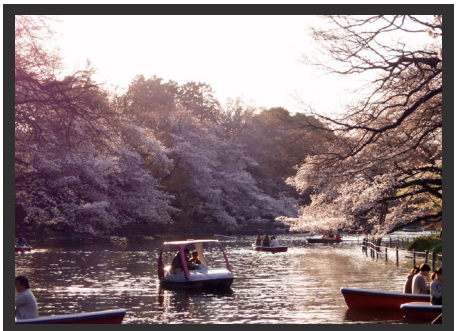
Disneyhotels Urayasu, Maihama



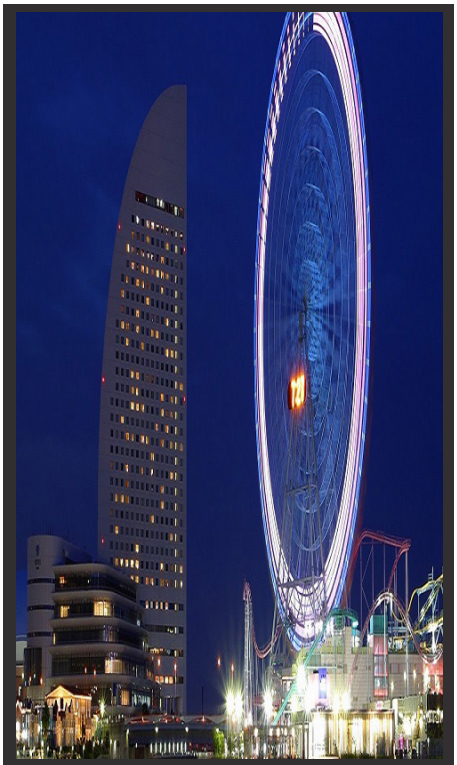
Japan Tokyo Skytree



Disney Land



Inokashira Park



Eaton center interior shops



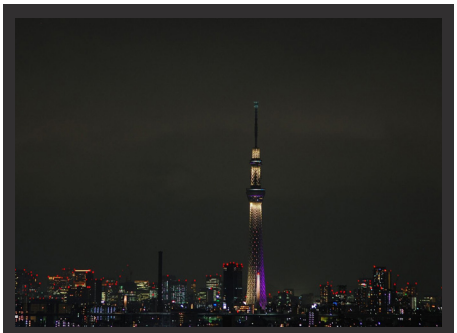
National Art Centre



Sensoji Temple



Sensoji Temple



Tokyo Sky Tree

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  (* Please note that sponsorship opportunities are limited due to the educational-led focus of this event. Please enquire for availability.)

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# About Tokyo

**Venue:**

## Tokyo, Japan



Tokyo is the capital city of Japan where international Conference on Applied Physics and Mathematics is being held in October (22-24) 2018, is the home to all top companies, financial market, broadcasting industries and research Centre. It is the most populous metropolitan area in the world. The city is rich in its traditional culture, tradition, social values and norms. One finds the tasty cuisine like sushi, ramen, Unagi, tempura, kaiseki, soba, tonkatsu and yakitori. It tops the table in the Global Economic Power Index and third in the Global Cities Index. Apart from this, city has helpful locals, mesmerizing night life, clean streets and local public transportation which make it a wonderful place to live and experience the life. Tokyo, apart from its rich cuisine, is decorated with wide range of fine art that include ancient pottery, sculpture and calligraphy. Moreover, people prefer artistic expression practiced by amateurs and experts here. It has its own history of arts like: Jomon art, Yaoi art, Kofun art, Asuka, Heian, Kamakura art and so on. In addition, Japanese culture has seen its dawn from pre historic to modern era which includes language, literatue, music, religion, architecture and clothing. Culture describes the attitude of people,society and nation as a whole. Popular television program and films have been modernized from its older artistic traditions. Social values and norms are the backbone of the social existence.

### Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations
No doubt you have lots of queries...
Why not get in touch..!
Drop us your query with details and we will call you right away

For Queries
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