Meetings International

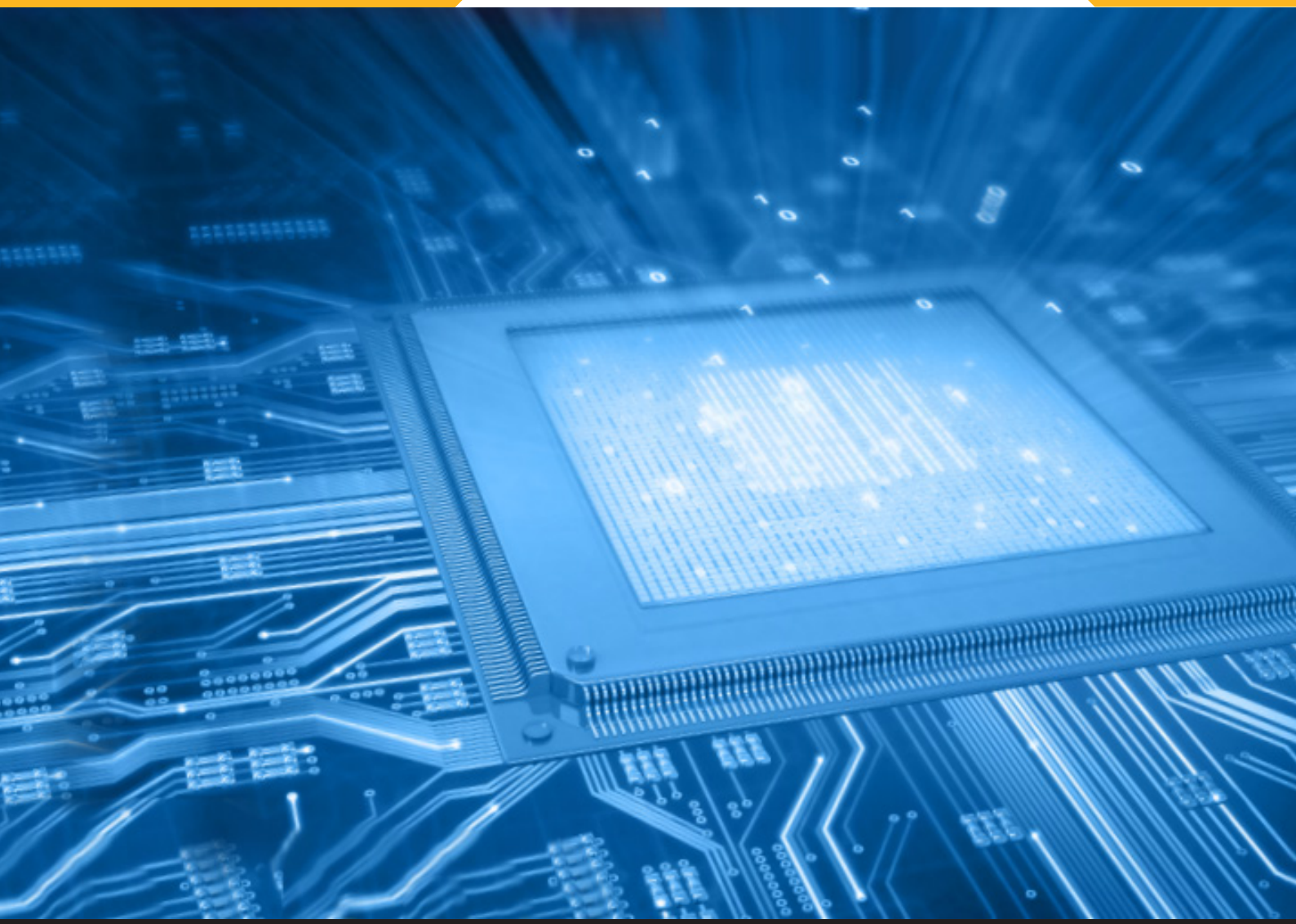
3rd International Conference on

Applied Physics and Mathematics

October 16-17, 2019 | Singapore City, Singapore

Theme:

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



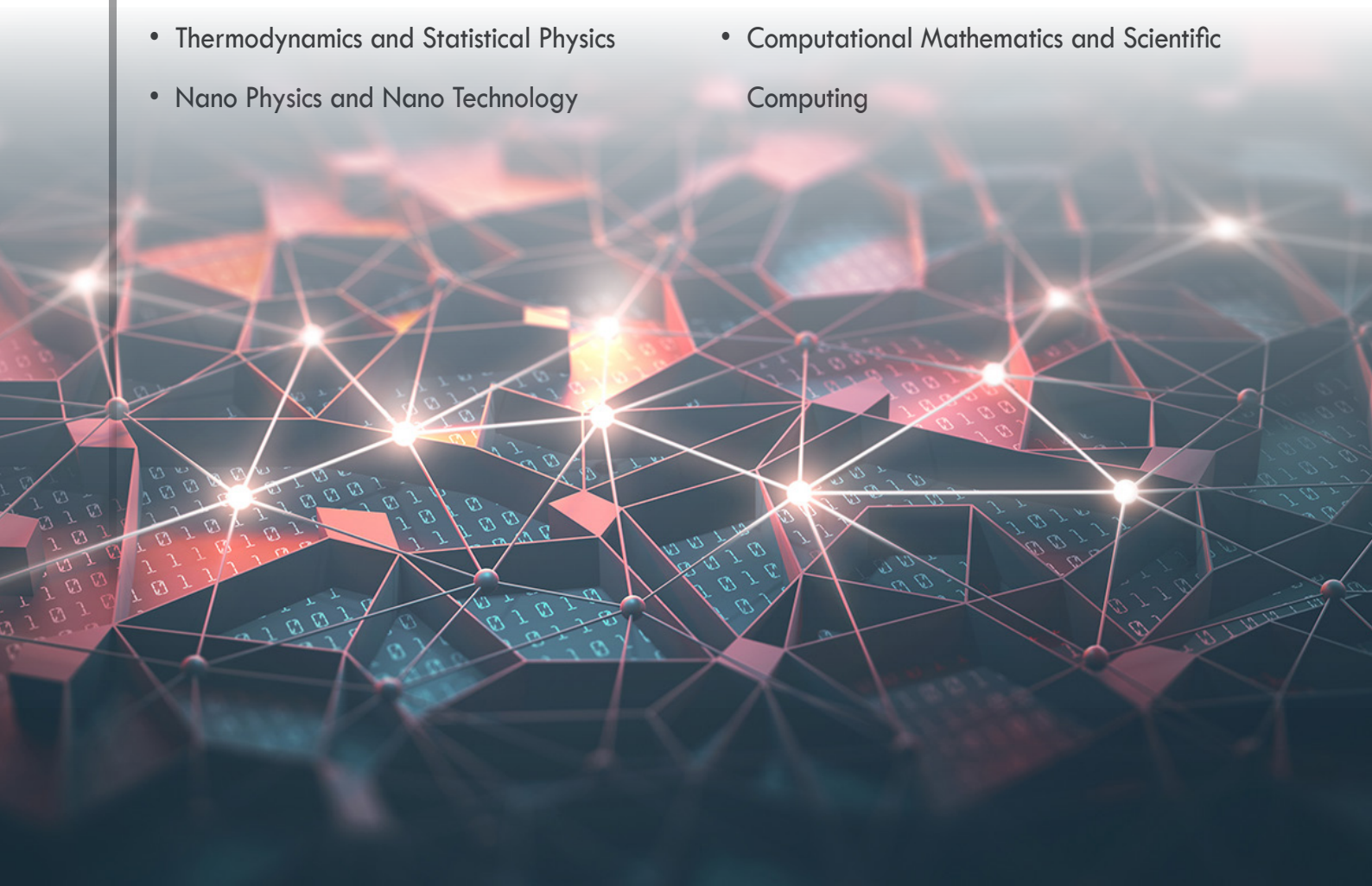
Dear Colleagues

Meetings International extends its welcome to "**3rd International Conference on Applied Physics and Mathematics**" scheduled on **October 16-17, 2019 in Singapore City, Singapore,** with the theme of "**Exploring the innovations and excellence across the spectrum of Physics and Mathematical Science**".

Applied Physics 2019 will serve an excellent experience and opportunities to enhance one's career. Join us in Bangkok. It is comprised of 15 tracks designed to offer comprehensive sessions that address current trends in Physics and Mathematics, and many more. Applied Physics 2019 composed of symposiums by world class researchers and experts.

Conference Highlights :

- Applied Physics and Mathematics
- Atomic, molecular, and optical physics
- Astrophysics
- Condensed Matter Physics
- Nuclear and particle physics
- Quantum physics
- Thermodynamics and Statistical Physics
- Nano Physics and Nano Technology
- Algebra
- Analysis
- Geometry
- Statistics and Applied Probability
- Mathematical Geosciences
- Medical Physics
- Computational Mathematics and Scientific Computing



3rd International Conference on Applied Physics and Mathematics (October 16-17, 2019) Singapore City, Singapore	
Day 1	
16-Oct-19	
09:00-09:45	Registrations
09:45-10:00	Introduction
Keynote Session	
10:00-10:40	Title: Explosion of collapsed supernova and hot big bang of the universe driven by magnetic monopoles
	Qiu-he Peng, Astronomy Department, Nanjing University, China.
10:40-11:20	Title: Defect - induced magnetism in oxide nanomaterials
	D. Darminto, Department of Physics, Institute of Technology Sepuluh, Indonesia
Networking & Refreshments 11:20-11:35	
Group Photo 11:35-11:40	
	Oral Sessions-I
11:40-12:00	Title: Data-driven extraction and classification of convectively coupled equatorial waves
	Joanna Slawinska, University of Wisconsin-Milwaukee, USA
12:00-12:20	Title: Nanoplasmonic multi band/multi functional devices using MIM waveguide
	Thirupathaiah Kola, RFIC Research Laboratory, Department of Electronics and Communication Engineering, Indian Institute of Technology Roorkee, India.
12:20 - 12:40	Title: Cointegration analysis of multivariate time series model for inflation movement in nigeria
	Obiyemi Anthony Demilade, Statistic Department, Osun State Polytechnic, Nigeria.
12:40-13:00	Title: Enhancing synchrony by induced heterogeneity
	Ranjib Banerjee, School of Engineering & Technology, BML Munjal University, India
	Lunch & Refreshments 13:00 - 14:00
Oral Sessions-II	
14:00-14:20	Title: Mathematical modeling of fishing bioeconomic model including wind speed effects
	Imane Agmour, Hassan II University, Morocco
14:20-14:40	Title: A Comprehensive Model for Feature extraction of Proteomic Data as a Tool for more Accurate In-Silico Identification of Proteins
	Yaser Daanial Khan, University of Management and Technology, Pakistan
14:40-15:00	Title: Experimental observation of the residual strong nuclear interaction via renormalization of the elementary excitationsenergy of solids which are differ by one neutron from each other
	Vladimir G. Plekhanov, Fonoriton Sci. Lab., Garon Ltd, Estonia.
15:00-15:20	Title: Physics of welding for 21st century materials
	S. Arungalai Vendan, School of Electrical Engineering, VIT University, India.
15:20-15:40	Title: Fractional IMC-PI based optimum drug scheduling for cancer chemotherapy
	Nikhil Pachauri, QRACE (Quantum Research and Centre of Excellence), India
15:40-16:00	Title: Controllability of quantum system based on perturbation using linear combination of hermitian matrix
	Kumar Gautam, QRACE (Quantum Research and Centre of Excellence), India
Day 2	
17-Oct-19	
Keynote Session	
10:00-10:40	Title: Salvation Theory as per the GOD's wish
	Manish Kumar, Department of Electrical Engineering, IIT(BHU), India.
10:40-11:20	Title: Awaiting
	Ozen OZER, Kirklareli University, Turkey
Networking & Refreshments 11:20-11:35	
Group Photo 11:35-11:40	
	Oral Sessions-I
11:40-12:00	Title: The physical metric in general relativity, size of black holes and neutron stars and the existence of dark matter
	Yukio Tomozawa, Physics Department, University of Michigan, USA.
12:00-12:20	Title: Vector-Valued Spectral Analysis of Complex Flows
	Joanna Slawinska, University of Wisconsin-Milwaukee, USA
12:20-12:40	Title: Another approach to evolution of the universe
	Ghassan H Halasa, Department of Electrical Engineering, University of Jordan, Jordan.
	Speaker Slots Available

About Singapore

Singapore is a city-state in Southeast Asia. Built up as a British trading region in 1819, since opportunity it has ended up being one of the world's most prosperous, assess well-disposed nations and displays the world's busiest port.Joining the elevated structures and metros of a progressed, prosperous city with a blend of Chinese, Malay and Indian effects near by a tropical area, scrumptious sustenance from merchant centers, copious malls, and enthusiastic night-life scene, this Garden City makes an uncommon stopover or springboard into the territory. Singapore is a standout amongst the most prevalent travel goals on the planet for a considerable measure of reasons. One of which is the less stringent passage prerequisites.





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

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