Meetings International

2nd World Congress on

Biosensors and Bioelectronics

November 27-28, 2019 | Singapore City, Singapore

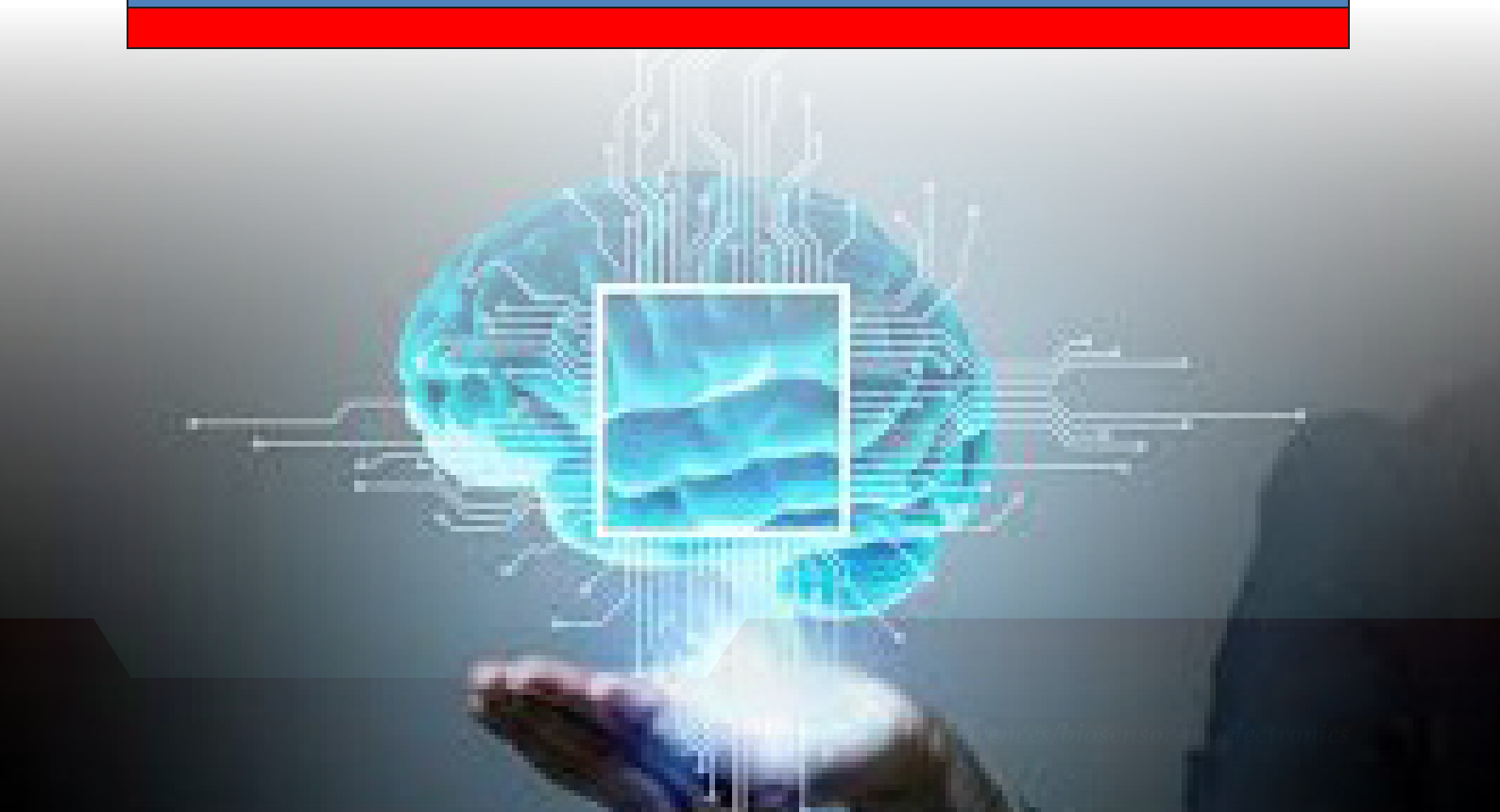
Theme:

Accelerating new research and innovations of Biosensors Technologies and Bioelectronics



2nd World Congress on Biosensors and Bioelectronics, November 27-28, 2019, Singapore City, Singapore	
Day 1 : November 27, 2019	
9:00-09:30	Registrations
09:30-10:00	Introduction by moderator
Keynote Forum	
10:15-10:50	Title: Highly stretchable hydrogel sensors
	Hai-Feng Ji, Drexel University, USA
Networking and Refreshment 10:50 - 11:00	
11:00-11:35	Title: Automated venting technique used in microfluidic digital logic lab-on-a-chip device
	Manasi Raje, Shield Diagnostics, USA
11:35-12:35	Title: Magneto-valve for target transport of active nanopropeller
	Yao-Gen Shu, Chinese Academy of Science, China
Group Photo 12:35-12:40	
Lunch Break 12:40 - 13:40	
Oral Session -1	
13:40-14:05	Title: Nanoparticles enhanced optomagnetic microfluidic biosensor
	Liu Chunxiu, Chinese Academy of Sciences(IECAS), China
14:05-14:30	Title: Bio conjugation of VB6 with encapsulated noble metal nanoclusters for fluorescent recognition on metal ions in aqueous medium
	Shilpa Bothra, SV National Institute of Technology (SVNIT), India
14:30-14:55	Title: Molecularly imprinted polyaniline film based chemosensor for the detection of melamine from infant formula
	Melkamu Biyana Regasa, Jimma University, Ethiopia
14:55-15:20	Title: Development of real-time and label-free immunoassay chips by using IGZO(Indium Gallium Zinc Oxide)-TFT(Thin Film Transistor)-based Biosensors
	Dongchen Zhu, University of Tokyo, Japan
15:20-15:45	Title: Highly crystalline surface supported metal organic thin film materials based heterojunctions for triplet triplet annihilation upconversion
	Shargeel Ahmad, Dalian University of Technology (DUT) China
Networking and Refreshment 15:45-16:00	
16:05-16:30	Title: Carbon dot based fluorescence sensor for retinoic acid
	Sristi Majumdar, Institute of Advanced Study in Science and Technology, India
16:30-16:55	Title: Graphene / Gold nanoparticles electrochemical enzyme biosensor
	Jianfang Wang, National University of Defense Technology, China
Session Adjournment	
Day 2 : November 28, 2019	
9:00-09:30	Registrations
09:30-10:00	Introduction by moderator
Keynote Forum	
10:15-10:50	Title: Preparation and characterizations of ZnO doped with HfO2 for Its germination applications of green gram
	A. Ayeshamariam, Bharathidasan University, India

Networking and Refreshment 10:50 - 11:00	
11:00-11:35	Title:Optimizing dielectrophoresis for circulating tumor cells analysis: Influence of suspending medium
	Marius Olariu, Technical University of Iasi, Romania
11:35-12:35	Title: Conductometric enzyme biosensor for determination of heavy metal ions in water solution
	Viktoriya Pyeshkova, Institute of Molecular Biology and Genetics of National Academy of Sciences of Ukraine, Ukraine
Group Photo 12:35-12:40	
Lunch Break 12:40 - 13:40	
Oral Session -1	
13:40-14:05	Title: Nanostructured ceria anchored carbon cloth as a bioelectrode for detection of 25-Hydroxy Vitamin-D3
	Deepika Chauhan, Jawaharlal Nehru University, India
14:05-14:30	Title: Non-enzymatic colorimetric sensor for Cardiac Troponin I (cTnI) based on self-assembly of gold nanorods on Heparin
	Saji Alex, Government College for Women, India
14:30-14:55	**Title: Updated Soon**
14:55-15:20	**Title: Updated Soon**
15:20-15:45	**Title: Updated Soon**
Networking and Refreshment 15:45-16:00	
16:05-16:30	**Title: Updated Soon**
16:30-16:55	**Title: Updated Soon**
Session Adjournment	



About Singapore

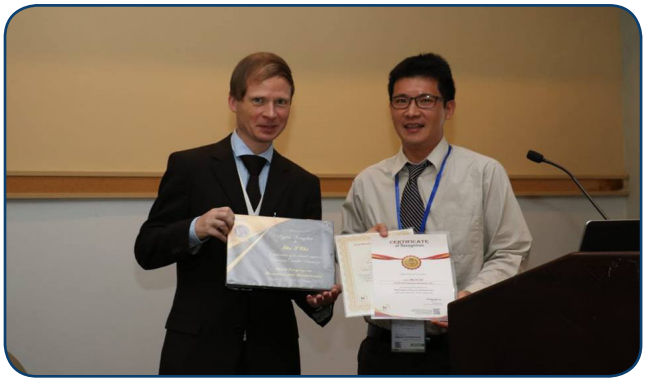
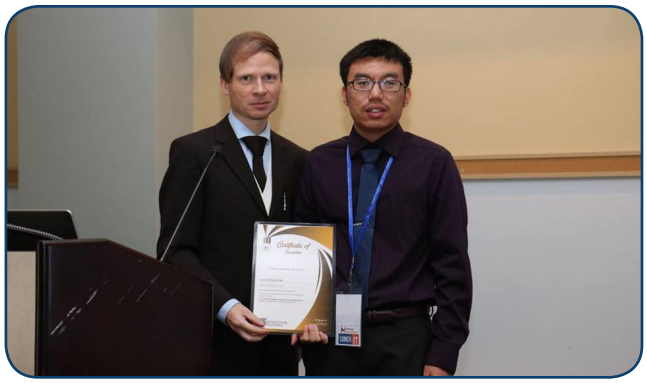
Singapore has a world network with around four hundred cities in one hundred countries inside a 7-hour flight radius making it the most reachable location to visit. With nearly 7,200 flights from round the world, Changi International Airport gives convenience and nice connectivity for company travelers. As for its Infocomm services, Singapore has a dichotomous branched community of broadband aiming for its use to 99% of the populace of Singapore.

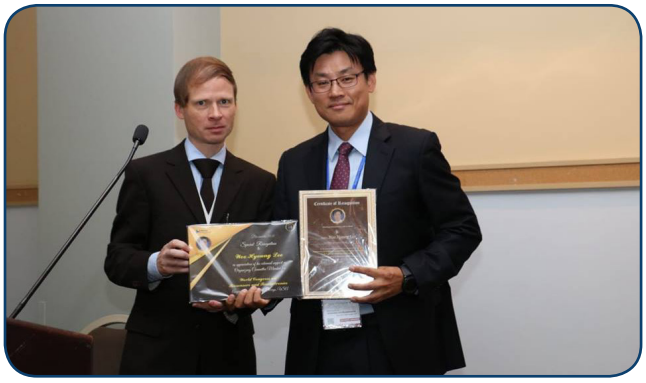
Places to Visit: Singapore has been depicted as a play area for the rich, and the facts confirm that the little city-state has a specific sheen of riches. Be that as it may, Singapore offers something other than the top of the line shopping centers, lavish Hotels to stay, and fine eating (however it merits enjoying those a bit on the off chance that you can).



Previous Conference Images





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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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