Scientific Program

Registrations
08:30-09:30

PULSUS
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Opening Ceremony
09:30-10:00

Day 1 : August 05, 2019

Hall

Keynote Forum

10:00-10:40

Title: In Silico Modeling of Bcr-Abl Oncoprotein Isoforms in Chronic Myelogenous Leukemia

Entissar S. AlSuhaibani, King of Saudi University, Saudi Arabia

10:40-11:20

Title: Real-time potentiometric monitoring hydrolysis of a bio-degradable drug

Ahmed Ma'mun, Cairo university, Egypt

Refreshments and Networking Break r: 11:20-11:40

Sessions:- Stem Cells | Stem Cells Therapy and Disease | Tissue regeneration | Stem cell in Treatment | Stem cell therapy in veterinary medicine | Stem cell in Disease modelling and drug discovery | Stem cell and Bioengineering | Biomaterials in Stem Cells Technology

11:40-12:10

Title: Cell-adhesion protein Nectin-4 (encoded by pvrl-4 gene) induced metastasis and angiogenesis in breast cancer

Chanakya Nath Kundu, Kalinga Institute of Industrial Technology, India

12:10-12:40

Title: Evaluation of Survivin and E2F3 mRNAs as Potential Diagnostic Markers in the Blood of Prostate Cancer Patients

Dr. noha ibrahim, National Cancer Institute, Egypt

12:40-13:10

Title: The centers of premeltons signal the beginning and ends of genes

Henry M. Sobell, University of Rochester, USA

Lunch Break : 13:10-14:10

14:10-14:40

Title: Computational Analysis of Single Nucleotide Polymorphisms (SNPs) in human ATP1-A2gene

Afra Mohamed Suliman, Bahri University, Sudan

14:40-15:05

Title: Insilico Analysis of Single Nucleotide Polymorphism (SNPs) in Human HLA-DRB1Gene Associated with Arthritis

Mona Abdelrahman Mohamed Khaier, University of Bahri, Sudan

15:05-15:35

Title: Therapeutic potential of primitive mesenchymal stem cells to treat degenerative diseases

Rasul Chaudhry, Oakland University, USA

Refreshments and Networking Break

15:35-16:05

Title: Antibiotic Resistance and Potential Role of CRISPR Type Mechanisms

Simon Raymond, Melbourne University, Australia

16:05-16:35 ***Speaker Slots Available***

17:05-17:35 ***Speaker Slots Available***

17:05-17:35 ***Speaker Slots Available***

Day 2 : August 06, 2019

Hall

10:00-10:40	**Title: In silico approach for identification of drug targets against pancreatic cancer** **Aboubakr Haredi Abdelmonsef, South Valley University, Egypt**
	Refreshments and Networking Break r: 11:20-11:40
	Sessions:- Biochemistry | Structural Biology | Molecular Biology | Structural Bioinformatics | Cancer Gene Therapy | Proteomics | Metabolomics | Transcriptomics | Biotechnology
11:40-12:10	**Title: Receptor binding of a novel bifunctional TGF-1/PD-L1 fusion protein elicited a down-regulated immune signature** **Marvin I. De los Santos,** University of the Philippines, Philippines
12:10-12:40	**Title: Notch Signaling- The juggler of limbal epithelial stem cell** **Debashish Das,** Narayana Nethralaya, Bangalore
12:40-13:10	**Title: Intracellular regeneration. Medical Chaperones in Heart- and End-stage Kidney therapy** **Baskakov Dmitriy,** Thailand
	Lunch Break 13:10-14:10
14:10-14:40	**Title: The role of the FAS pathway in the regulation of cellular senescence** **Tamanna Shikh-Bahaei,** India
14:40-15:05	**Title: Comparing cork quality from hafir-zarieffet mountain forest (tlemcen, algeria)vs. Tagus basin montado (benavente, portugal)** **Amina Ghalem,** University Abou Baker Belkaid of Tlemcen, Algeria
15:05-15:35	Title: Molecular biology and its applications in medical biotechnology **Fabian Friedrich,** Brazil
	Refreshments and Networking Break
15:35-16:05	**Title: In Silico Analysis of Non Synonymous SNPs In DHCR7 Gene** **Hind A. Elnasri,** University of Bahri, Sudan
16:05-16:35	***Speaker Slots Available***
17:05-17:35	***Speaker Slots Available***
17:05-17:35	***Speaker Slots Available***
	Poster Presentations
	****** 7 Poster Slots available *******
	B2B Meetings & Panel Discussions