



ACSTM
2019

Asian Conference on Science, Technology & Medicine
3rd Conference | 12-14 February, 2019 | Dubai, U.A.E



3rd Asian Conference on
**Science,
Technology
& Medicine**

February 12-14, 2019

CONFERENCE
PROGRAM
ACSTM-2019

CONFERENCE PROGRAM

February 12, 2019

07:00 AM

07:00 AM - 08:30 AM

Registration Opens for ACSTM and ACSE 2019

🎤 Onsite Registration Desk

📍 AI Hamra Ball Room

Registration desk will be open and ongoing throughout the conference



Ms. Rana Ibrahim
Registration Desk



Daniela Marie Dongca
Registration Desk

08:30 AM

08:30 AM - 08:45 AM

Welcome Speech

🎤 Morning Cheer up

📍 AI Hamra Ball Room



Dr. Shakil Akhtar
Conference Chair
1.438

08:45 AM

08:45 AM - 09:15 AM

Basic Principles and Insights for Achieving Quality Medical Publications

🎤 Keynote Talk

📍 AI Hamra Ball Room



Dr. Sam T Mathew
GlaxoSmithKline Vaccines, India
91.10857

09:15 AM

09:15 AM - 09:45 AM

Cancer - The Molecular Diagnosis

📁 Medical Sciences

🎤 Keynote Lecture

📍 AI Hamra Ball Room



Prof. Mehmet Ozaslan
University of Gaziantep, Turkey
90.581


CONFERENCE PROGRAM

February 12, 2019

09:45 AM

09:45 AM - 10:15 AM

Questionable Publishing and How to Spot Them

 Keynote Lecture

 Al Hamra Ball Room



Dr. Ravindra P. V.
CSIR-CFTRI, India
91.1876

10:15 AM

10:15 AM - 10:30 AM

Tea & Networking Break

 Poster Session

 Al Hamra Ball Room

Combined Use of Paraffin Wax Application in Congenital Muscular Torticollis

 Poster Presenter

 Al Hamra Ball Room



Dr. Marinela Asenova Kozhuharova
Shterev Hospital-Sofia, Bulgaria
359.19802

Effect of *Argas persicus* and *Dermacentor Variabilis* on Local Chicken

 Poster Presenter

 Al Hamra Ball Room



Prof. Nihad K. Tektook
Middle Technical University, Iraq
964.21596

Olive Oil and White Cuminum Seed Extracts Evaluation for Antibacterial and Antifungal Activity

 Poster Presenter

 Al Hamra Ball Room



Dr. Saman Shahid
FAST, National University, Pakistan
92.25676

CONFERENCE PROGRAM

February 12, 2019

Chemical Composition of Atmospheres of Normal and Peculiar Stars

 Poster Presenter

 Al Hamra Ball Room



Dr. Omar Ahmed Al-hawi


AMA International University Bahrain

10:30 AM

10:30 AM - 10:50 AM

Novel Approaches in Health Care: Investigating the Genetic Basis of Diabetes Mellitus

 Pharmacology & Toxicology

 Session Keynote I

 Gadir Hall



Prof. Kaiser Jamil

Bhagwan Mahavir Medical Research Centre, India
91.3539

10:30 AM

10:30 AM - 10:50 AM

Emerging and Re-Emerging MYSV and PVYntn Infection in The Middle East

 Environmental Science

 Session Keynote I

 Cordoba Hall



Prof. A. E Aboul-Ata

Plant Virus & Phyoplasma Res., ARC, Egypt
20.406

10:30 AM

10:30 AM - 10:50 AM

50 years of Epstein-Barr Virus Infection: Are We Any Closer to Prevention?

 Medical Sciences

 Session Keynote I

 Al Hamra Ball Room



Prof. Gulfaraz Khan

Tawam Hospital Campus, UAE
971.23344

10:50 AM

10:50 AM - 11:10 AM

Exposure to Five Permitted Food Additives on Liver and Kidney Damage in Rats

 Pharmacology & Toxicology

 Session Keynote II

 Gadir Hall



Prof. Mona. M. E. Eleiwa

Ibn Sina National College for Medical Studies, KSA
20.23279

CONFERENCE PROGRAM

February 12, 2019

10:50 AM

10:50 AM - 11:10 AM

KRAS Gene in Breast Cancer Tissue: Molecular Investigation

Medical Sciences

Session Keynote II

Al Hamra Ball Room



Prof. Dr. Mehmet Ozaslan

Gaziantep University, Turkey
90.581

10:50 AM

10:50 AM - 11:10 AM

Indian Coffee Processing with Starter Culture Technology; An Emerging Trend

Environmental Science

Session Keynote II

Cordoba Hall



Dr. Pushpa Murthy

CSIR-CFTRI
91.25867

11:10 AM

11:10 AM - 11:30 AM

Herbs & Knowledge Economy: BRI as Opportunity

Medical Sciences

Session Keynote III

Al Hamra Ball Room



Prof. Zabta Khan Shinwari

National Council for Tibb, Pakistan
92.91

11:10 AM

11:10 AM - 11:30 AM

Phytoremediation: A Natural Way of Wastewater Treatment by Growing Green Plants

Environmental Science

Session Keynote III

Cordoba Hall



Dr. Ghulam Hussain

Ex-Water expert, (NCWTD), KSA
92.2014

11:10 AM

11:10 AM - 11:30 AM

Dietary Acrylamide: A Common Food Toxin in Indian Scenario

Pharmacology & Toxicology

Session Keynote III

Gadir Hall



Prof. Dr. Sharad K Yadav

Microbiology & Immunology Veterinary University, India
91.26090

CONFERENCE PROGRAM

February 12, 2019

11:30 AM

11:30 AM - 11:45 AM

Ag/Au Bimetallic Nanoparticles Induce Apoptosis in Human Cancer Cell Lines

Medical Sciences

Distinguished Speaker

Al Hamra Ball Room



Prof. Maria Gazouli
University of Athens, Greece
30.6127

11:30 AM

11:30 AM - 11:45 AM

Protective Role of Quercetin Against Deltamethrin Toxicity in Tilapia Fish

Pharmacology & Toxicology

Distinguished Speaker

Gadir Hall



Prof. Heba Salah M. Hamed
Ain Shams University, Egypt
20.9402

11:30 AM

11:30 AM - 11:45 AM

Phylogenique Identification of *Staphylococcus aureus* Involved in Mastitis; Cases in Oran

Environmental Science

Distinguished Speaker

Cordoba Hall



Dr. Nadjia Benhamed
USTOMB, Algeria
213.25530

11:45 AM

11:45 AM - 12:00 PM

Pregnancy, Environment Living and Oral Health: What Relationship

Environmental Science

Distinguished Speaker

Cordoba Hall



Dr. Rachid Ait Addi
Semlalia School of Sciences, Morocco
212.24734

11:45 AM

11:45 AM - 12:00 PM

Aromatic Amino Acid Based Surfactant Ester Hydrochlorides

Pharmacology & Toxicology

Distinguished Speaker

Gadir Hall



Dr. Prakashanand Caumul
University of Mauritius, Mauritius
230.25330

CONFERENCE PROGRAM

February 12, 2019

11:45 AM

11:45 AM - 12:00 PM

Oral Cancer in Young Versus Old Patients

Medical Sciences

Distinguished Speaker

Al Hamra Ball Room



Dr. Sachin Sarode

Dr. D. Y. Patil Dental College, India
91.25540

12:00 PM

12:00 PM - 12:15 PM

Broiler Chickens Restricted Feeding: Thinking Out of the Box

Environmental Science

Distinguished Speaker

Cordoba Hall



Dr. Somaia M. Alkhair

Alzaeim Alazhari University, Sudan
249.25235

12:00 PM

12:00 PM - 12:15 PM

Molecular Investigation of Giardiasis Among Infants in Al-Shamia City

Medical Sciences

Distinguished Speaker

Al Hamra Ball Room



Prof. Nihad K. Tektook

Middle Technical University, Iraq
964.21596

12:00 PM

12:00 PM - 12:15 PM

Evaluation of *Syzygium polyanthum* Leaf Ethanol- and *Myrmecodia pendans* Water-Extracts on Blood Glucose and Malondialdehyde Level in Healthy Volunteer

Pharmacology & Toxicology

Distinguished Speaker

Gadir Hall



Dr. Tri Widyawati

Universitas Sumatera Utara, Indonesia
62.16072

CONFERENCE PROGRAM

February 12, 2019

12:15 PM

12:15 PM - 12:30 PM

Mapping of Quantitative Trait loci (QTLs) Controlling Cotton Leaf Curl Disease (CLCuD) Resistance in Upland Cotton

Medical Sciences

Oral Presenter

Al Hamra Ball Room



Dr. Muhammad Baber

Bahauddin Zakariya University, Pakistan
92.25536

12:15 PM

12:15 PM - 12:30 PM

Phototactic Response and Morphometric Characteristic of Nile tilapia, *Oreochromis niloticus*

Environmental Science

Oral Presenter

Cordoba Hall



Dr. Ahmadi

Lambung Mangkurat University, Indonesia
62.24410

12:15 PM

12:15 PM - 12:30 PM

Biofilm Inhibitory Potential of Clarithromycin against *Salmonella typhimurium* by Targeting CsgD: A Major Biofilm Regulator

Pharmacology & Toxicology

Oral Presenter

Gadir Hall



Ms. Munirah Zafar

University Of Karachi, Pakistan
92.25779

12:30 PM

12:30 PM - 12:45 PM

Optimisation of Surface Roughness in EDM on Grade 6 Titanium Alloy with Distinct Tool

Environmental Science

Oral Presenter

Cordoba Hall



Dr. Md. Ashikur Rahman Khan

NSTU, Bangladesh
880.25541

CONFERENCE PROGRAM

February 12, 2019

12:30 PM

12:30 PM - 12:45 PM

Targeting of Nav1.5 Channel in Ovarian Cancer Models in Vitro as a Novel Therapy

📍 Medical Sciences

🎤 Oral Presenter

📍 Al Hamra Ball Room



Dr. Mumin Alper Erdogan

Izmir Katip Çelebi University, Turkey
90.25645

12:30 PM

12:30 PM - 12:45 PM

Bioprospecting of Infectious Disease Therapeutic Agents from Marine Bioresources

📍 Pharmacology & Toxicology

🎤 Oral Presenter

📍 Gadir Hall



Dr. Ravikumar Sundaram

Alagappa University, India
91.25532

12:45 PM

12:45 PM - 01:00 PM

Antiglycation Agents; Possible Lead against Diabetes and Associated Complications

📍 Pharmacology & Toxicology

🎤 Oral Presenter

📍 Gadir Hall



Dr. Humera Jahan

University Of Karachi, Pakistan
92.25361

12:45 PM

12:45 PM - 01:00 PM

Antimicrobial Activity of Biosynthesized ZnO-nanoparticles Prepared by Streptomyces Isolate Purified from Submarine Soil

📍 Medical Sciences

🎤 Oral Presenter

📍 Al Hamra Ball Room



Dr. Mona Shaaban

Mansoura University, Egypt
20.25543

CONFERENCE PROGRAM

February 12, 2019

12:45 PM

12:45 PM - 01:00 PM

Selective and Non-Selective Herbicides on Antelope Grass (*Echinochola pyramidalis*(Lam.) Hitch & Chase in Sugarcane Fields

📍 Environmental Science

🎤 Oral Presenter

📍 Cordoba Hall



Dr. Gomathinayagam Subramanian

University of Guyana, Guyana
224.7666

01:00 PM

01:00 PM - 02:00 PM

Lunch Buffet with Poster Presentation

🎤 Lunch Break

📍 Al Shindagah

02:00 PM

02:00 PM - 02:15 PM

Assessing Hydrocarbon Degrading Bacteria for Restoration of Vegetation at Oil Spill Sites

📍 Environmental Science

🎤 Oral Presenter

📍 Cordoba Hall



Dr. Sarika Gupta

Banasthali University, India
91.8395

02:00 PM

02:00 PM - 02:15 PM

Study of Two Novel Detection Techniques for Oral Precancerous Condition

📍 Medical Sciences

🎤 Oral Presenter

📍 Al Hamra Ball Room



Dr. Gargi Sarode

Dr. D. Y. Patil Dental College, India
91.25539

02:00 PM

02:00 PM - 02:15 PM

A Novel Nanotechnology-Based Strategy for Effective Treatment of Periodontitis

📍 Pharmacology & Toxicology

🎤 Oral Presenter

📍 Gadir Hall



Mr. Nafiu Aminu

Universiti Sains Malaysia, Malaysia
234.25538

CONFERENCE PROGRAM

February 12, 2019

02:15 PM

02:15 PM - 02:30 PM

Andrographolide Exerts Neuroprotection by Inhibiting NF-kB Associated NLRP3 Inflammasomes in Chronic Unpredictable Mild Stress Model

📍 Pharmacology & Toxicology

🎤 Oral Presenter

📍 Gadir Hall



Mr. Sahabuddin Ahmed
NIPER, India
91.25681

02:15 PM

02:15 PM - 02:30 PM

Molecular Prevalence and Treatment Efficacy Evaluation of Bovine Ephemeral Fever in District Rajanpur

📍 Medical Sciences

🎤 Oral Presenter

📍 Al Hamra Ball Room



Dr. Aneela Durani
UVAS, Pakistan
92.25781

02:15 PM

02:15 PM - 02:30 PM

An Analysis of Soil Erosion on Slope at Different Types of Vegetation Densities

📍 Environmental Science

🎤 Oral Presenter

📍 Cordoba Hall



Dr. Nur Anisah Mohamed
University of Malaya, Malaysia
60.25868

02:30 PM

02:30 PM - 02:45 PM

Polyaniline-Bimetal Nanocomposite with their Potential Anticancer Activity against Human Hepatocellular Carcinoma (HepG2) Cell Line

📍 Pharmacology & Toxicology

🎤 Oral Presenter

📍 Gadir Hall



Dr. P. BOOMI
Alagappa University, India
91.25535

CONFERENCE PROGRAM

February 12, 2019

02:30 PM

02:30 PM - 02:45 PM

The Effect on Vehicular Pollution on Vehicle-Usage Controlling Policies

📁 Environmental Science

🎤 Oral Presenter

📍 Cordoba Hall



Dr. Ravindra Kumar

CSIR, India
91.25133

02:30 PM

02:30 PM - 02:45 PM

Synthesis of Heterocyclic Hispolon Analogs for Possible Antitubercular Agents

📁 Medical Sciences

🎤 Oral Presenter

📍 Al Hamra Ball Room



Dr. Hari Babu Bollikolla

Acharya Nagarjuna University, India
91.24345

02:45 PM

02:45 PM - 03:00 PM

Measuring the Volume of Natural Regeneration in Mixed Coniferous Forest of Swat, Pakistan

📁 Environmental Science

🎤 Oral Presenter

📍 Cordoba Hall



Mr. Majid Ullah

Arid Agriculture University, Pakistan
92.25542

02:45 PM

02:45 PM - 03:00 PM

Application of an Indirect MiIA ELISA for the Detection of *Mycoplasma bovis* Antibodies in Bovine Milk

📁 Pharmacology & Toxicology

🎤 Oral Presenter

📍 Gadir Hall



Dr. Abd Al-Bar Al-Farha

Northern Technical University, Iraq
964.25778

CONFERENCE PROGRAM

February 12, 2019

02:45 PM

02:45 PM - 03:00 PM

Scope of Phthalimide Chemistry & Its Analogues

Medical Sciences

Oral Presenter

Al Hamra Ball Room



Dr. Ravi Varala
RGUKT, India
91.25838

03:00 PM

03:00 PM - 03:15 PM

Ouabain Induces the Antimicrobial Activity of Aminoglycosides against *Staphylococcus aureus*

Pharmacology & Toxicology

Oral Presenter

Gadir Hall



Dr. Antresh Kumar
Central University of South Bihar, India
91.25139

03:00 PM

03:00 PM - 03:15 PM

Analysis of Potential Health Risks in Bosnia and Herzegovina's Craft Beers

Environmental Science

Oral Presenter

Cordoba Hall



Dr. Anita Juric
University of Mostar, Bosnia and Herzegovina
387.25648

03:00 PM

03:00 PM - 03:15 PM

Natural Antioxidants: Play a Key Role in Prevention and Disease Management

Medical Sciences

Oral Presenter

Al Hamra Ball Room



Prof. Dr. Huma Shareef
Jinnah Sindh Medical University, Pakistan
92.25839

CONFERENCE PROGRAM

February 12, 2019

03:15 PM

03:15 PM - 03:30 PM

Tocopherol is Essential for the Tolerance in Oil seed Rape Genotypes under Cd Stress

📁 Environmental Science

🎤 Oral Presenter

📍 Cordoba Hall



Dr. Essa Ali

Zhejiang University Of Technology, China
92.25840

03:15 PM

03:15 PM - 03:30 PM

Design, Synthesis and Pharmacological Evaluation of New Ciprofloxacin-Based Compounds as Chimeric Antitubercular Agents

📁 Pharmacology & Toxicology

🎤 Oral Presenter

📍 Gadir Hall



Dr. Kalam Sirisha

Vaagdevi College of Pharmacy, India
91.25780

03:15 PM

03:15 PM - 03:30 PM

Protease Production from Bacterial Fermentation of Dairy Industry Waste

📁 Medical Sciences

🎤 Oral Presenter

📍 Al Hamra Ball Room



Dr. Khaled Elsayed El-Gayar

Jazan University, Saudi Arabia
20.23293

03:30 PM

03:30 PM - 03:45 PM

Green Remediation of Saline-Sodic Pb-Contaminated Soil by Growing Salt-Tolerant Rice Cultivar

📁 Environmental Science

🎤 Oral Presenter

📍 Cordoba Hall



Dr. Muhammad Mazhar Iqbal

Ayub Agricultural Research Institute, Pakistan
92.15729

CONFERENCE PROGRAM

February 12, 2019

03:30 PM

03:30 PM - 03:45 PM

Chicken Infectious Anaemia Virus (CIAV) Declines the Vaccinal Immunity from Marek's Disease (MD) HVT Vaccine in Chicks

Medical Sciences

Oral Presenter

Al Hamra Ball Room



Dr. Shyma K Latheef

IVRI, India
91.26091

03:30 PM

03:30 PM - 03:45 PM

Bacteriocin and Other Siderophore Biosynthesis in Virulent *Aeromonas hydrophila* Isolated from Clinical, Milk and Fish Samples

Pharmacology & Toxicology

Oral Presenter

Gadir Hall



Dr. R. Subashkumar Rathinasamy

Sri Ramakrishna College of Arts and Science, India
91.669

03:45 PM

03:45 PM - 04:00 PM

A Low Voltage Drop Diode Circuit for Piezoelectric Energy Harvesting Circuits

Environmental Science

Oral Presenter

Cordoba Hall



Dr. Amad Ud Din

Fatima Jinnah Women University, Pakistan
92.12665

04:00 PM

04:00 PM - 04:30 PM

Tea & Networking Break

Tea Time

Al Hamra Ball Room

Cloning of *Corynebacterium Glutamicum* Gene Coding Of Glycosyl-Transferase Enzyme

Poster Presenter

Al Hamra Ball Room



Dr. Hatem M. El Shafey Ibrahim


Taibah University, Saudi Arabia
20.3529

CONFERENCE PROGRAM

February 12, 2019

Green Approach for the Removal of Arsenate from Water Using Indigenous Adsorbents

 Poster Presenter

 Al Hamra Ball Room



Dr. Amara Dar

University of the Punjab, Pakistan
92.25529

Current Technologies used in The Characterization of Nanoparticulate Systems

 Poster Presenter

 Al Hamra Ball Room



Mr. Nafiu Aminu

Universiti Sains Malaysia, Malaysia
234.25538

CONFERENCE PROGRAM

February 13, 2019

07:00 AM

07:00 AM - 08:30 AM

Registration Opens for ACSTM and ACSE 2019

🎤 Onsite Registration Desk

📍 AI Hamra Ball Room

Registration desk will be open and ongoing throughout the conference



Ms. Rana Ibrahim
Registration Desk



Daniela Marie Dongca
Registration Desk

08:30 AM

08:30 AM - 08:45 AM

Welcome Speech by the President - The ACSE

🎤 Opening Ceremony

📍 AI Hamra Ball Room



Dr. A. E. Aboul Ata
Plant Virus & Phyoplasma Res., ARC, Egypt
20.406

08:45 AM

08:45 AM - 09:15 AM

Introducing the Society for Scholarly Publishing: Opportunities and Services to Help You Build Your Career

🎤 Keynote Lecture

📍 AI Hamra Ball Room



Mr. Rick Anderson
University of Utah, USA
1.26162

09:15 AM

09:15 AM - 09:45 AM

Promoting Publishing Professionalism: Best Practices in Journal Editorial Offices

🎤 Keynote Lecture

📍 AI Hamra Ball Room



Ms. Julie Nash
President, ISMTE
1.26163

CONFERENCE PROGRAM

February 13, 2019

09:45 AM

09:45 AM - 10:15 AM

Explore the Generations Driving Elements for Education

 Keynote Lecture

 Al Hamra Ball Room



Mr. Azhar Mateen

CEO | MasterEyes, USA

10:15 AM

10:15 AM - 10:30 AM

Tea & Networking Break

 Poster Session

 Al Hamra Ball Room

Effect of Happiness Educational Program of Fordyce on the Level of Nurses' Happiness

 Poster Presenter

 Al Hamra Ball Room




Mrs. Zahra Ghazavi

Mrs. Zahra Ghazavi Nursing and Midwifery Care Research Center, Iran
98.25231

Angiogenesis in The 3D Printed Skin Specimen

 Poster Presenter

 Al Hamra Ball Room



Prof. Yufeng Zhou

Nanyang Technological University, Singapore
86.25534

Permeation Studies of Diphenhydramine Emulgel for Nasal Delivery in Management of Allergic Rhinitis

 Poster Presenter

 Al Hamra Ball Room



Dr. Heyam Saad Ali

Dubai Pharmacy College, UAE
971.25841

CONFERENCE PROGRAM

February 13, 2019

Life Cycle of Software Product with Large Amount of Users: On The Example of Training Programs

Poster Presenter

AI Hamra Ball Room



Dr. Al-Samarai Baraa Dhiah
Gulf University, Bahrain

10:30 AM

10:30 AM - 10:50 AM

Is Internet of Thing (IoT) Shaping Our Present and Future?

IT and Computer Sciences

Session Keynote I

AI Hamra Ball Room



Dr. Shakil Akhtar
Clayton State University, USA
1.438

10:30 AM

10:30 AM - 10:50 AM

Therapeutic Hastening of Acclimation Process on Sudden Ascent to High Altitude

Medical Sciences

Session Keynote I

Cordoba Hall



Prof. Muhammad Aslam
NUMS, Pakistan
92.24040

10:30 AM

10:30 AM - 10:50 AM

Mobile Phone Involvement: Examining Patterns of Mobile Phone Use Behaviors among Students

Social Sciences

Session Keynote I

Gadir Hall



Dr. Rubina Hanif
Quaid-i-Azam University, Pakistan
92.11364

10:50 AM

10:50 AM - 11:10 AM

Nutrigenomics and Personalized Nutrition: Present and Future Perspectives

Medical Sciences

Session Keynote II

Cordoba Hall



Dr. Ravindra P. V.
CSIR-CFTRI, India
91.1876

CONFERENCE PROGRAM

February 13, 2019

10:50 AM

10:50 AM - 11:10 AM

The Modified Triangular Microstrip Antenna for Circularly-Polarized Synthetic Aperture Radar Sensor

IT and Computer Sciences

Session Keynote II

Al Hamra Ball Room



Dr. Muhammad Fauzan Edy Purnomo

Kanazawa University, Japan
62.25630

10:50 AM

10:50 AM - 11:10 AM

Scenario of Livestock Sector in India: Challenges and Prospects

Social Sciences

Session Keynote II

Gadir Hall



Dr. N. A. Patil

KVAFSU, India
91.26201

11:10 AM

11:10 AM - 11:30 AM

Artix-7 Based Implementation of Real Number Multiplication

IT and Computer Sciences

Session Keynote III

Al Hamra Ball Room



Dr. Anjum Ali

Atlanta, Georgia, USA
92.16314

11:10 AM

11:10 AM - 11:30 AM

Women Health and Self Help Group Initiatives in India: A Study of Coastal Karnataka

Social Sciences

Session Keynote III

Gadir Hall



Dr. Satish Kumar

MAHE, India
91.25678

CONFERENCE PROGRAM

February 13, 2019

11:10 AM

11:10 AM - 11:30 AM

Polymeric Nanoparticles Encapsulating Dietary Polyphenols from Green Coffee Extract for Nutraceutical Application

Medical Sciences

Session Keynote III

Cordoba Hall



Dr. Nivas Manohar Desai

CSIR-CFTRI, India
91.3600

11:30 AM

11:30 AM - 11:45 AM

Optimizing Excessive Food and Hungry Population with Android App

IT and Computer Sciences

Distinguished Speaker

Al Hamra Ball Room



Dr. Bushra Naeem

BUIITEMS, Pakistan
92.17598

11:30 AM

11:30 AM - 11:45 AM

Suicide Behavior and Suicide Markers in Pakistani and United States Emerging Adults

Social Sciences

Distinguished Speaker

Gadir Hall



Dr. Sobia Aftab

University Of Karachi, Pakistan
92.10296

11:30 AM

11:30 AM - 11:45 AM

Role of alpha7-nAChRs/ Heme Oxygenase/carbon Monoxide Pathway in Septic AKI

Medical Sciences

Distinguished Speaker

Cordoba Hall



Mr. Abdalla Moursi Wedn

Alexandria University, Egypt
20.25889

CONFERENCE PROGRAM

February 13, 2019

11:45 AM

11:45 AM - 12:00 PM

Immunomodulation of Zerumbone via Decrease Production of Reactive Oxygen Species from Immune Cells

Medical Sciences

Oral Presenter

Cordoba Hall



Dr. Shaymaa F. Abaas
University of Baghdad, Iraq
964.24967

11:45 AM

11:45 AM - 12:00 PM

BrainIC Recipe

IT and Computer Sciences

Distinguished Speaker

Al Hamra Ball Room



Dr. Tariq Jamil
Sultan Qaboos University, Oman
61.25647

11:45 AM

11:45 AM - 12:00 PM

Social Media as a Tool for Extending Academic Learning: Male and Female Students Learning Comparative Impact

Social Sciences

Distinguished Speaker

Gadir Hall



Dr. Jan Muhammad
BUIITEMS, Pakistan
92.25651

12:00 PM

12:00 PM - 12:15 PM

Catalase -21 A/T (rs7943316) and -262C/T (rs1001179): Genetic Variants with Type 2 Diabetes Mellitus

Medical Sciences

Oral Presenter

Cordoba Hall



Dr. Syeda Nuzhat Nawab
University Of Karachi, Pakistan
92.25368

CONFERENCE PROGRAM

February 13, 2019

12:00 PM

12:00 PM - 01:00 PM

Guest Authorship: A Big Ethical Challenge

🎤 Discussion Session

📍 Al Hamra Ball Room

Joint Session with The ACSE



Dr. Shakil Akhtar

Clayton State

University, USA
1.438



Dr. A. E. Aboul Ata

Plant Virus & Phyoplasma
Res., ARC, Egypt

20.406



Dr. Kaiser Jamil

Bhagwan Mahavir Medical
Research Centre, India

91.3539



Dr. Sam T Mathew

GlaxoSmithKline

Vaccines, India
91.10857

12:00 PM

12:00 PM - 12:15 PM

Behavioral Economics in Indian Insurance Industry: Life and Health

📚 Social Sciences

🎤 Oral Presenter

📍 Gadir Hall



Dr. Geetha E

MAHE, India
91.25836

1:00 PM

1:00 PM - 2:00 PM

Lunch Break & Poster Session

🎤 Buffet Time

📍 Alshindagah

2:00 PM

2:00 PM - 2:15 PM

Marine Streptomyces Sp. ME28; Metabolomic Profiling and Genome Mining

📚 Medical Sciences

🎤 Oral Presenter

📍 Cordoba Hall



Ms. Faouzia Tanveer

Quaid-i-Azam University, Pakistan
92.23737

2:00 PM

2:00 PM - 2:15 PM

Automatic Detection of Tuberculosis using Color Image Segmentation and Statistical Methods

📚 IT and Computer Sciences

🎤 Oral Presenter

📍 Al Hamra Ball Room



Dr. Ravi Subban

Pondicherry University, India
91.5243

CONFERENCE PROGRAM

February 13, 2019

2:00 PM

2:00 PM - 2:15 PM

Risk Mitigation in Pharma Logistics with Special Reference to Critical Drugs in Dakshina Kannada and Udupi District

📁 Social Sciences

🎤 Oral Presenter

📍 Gadir Hall



Mr. Santosh Nayak

MAHE, India
91.25679

2:15 PM

2:15 PM - 2:30 PM

Cytotoxic Activity and Biological Features for Flavonoids on Lung Cancer Cell Lines (H1299 and A549)

📁 Medical Sciences

🎤 Oral Presenter

📍 Cordoba Hall



Mrs Ishtar I. Majeed

Mustansiriyah University, Iraq
964.25279

2:15 PM

2:15 PM - 2:30 PM

Real Time Connectivity in Pharmaceutical Supply Chain: Current Status and the Way Ahead

📁 IT and Computer Sciences

🎤 Oral Presenter

📍 Al Hamra Ball Room



Mr. Adithya D Shetty

Manipal Academy of Higher Education, India
91.25680

2:15 PM

2:15 PM - 2:30 PM

Procurement Intention Analysis of Rice Mill Industries in Udupi District

📁 Social Sciences

🎤 Oral Presenter

📍 Gadir Hall



Mr. Rakshith Bhandary

MAHE, India
91.25677

CONFERENCE PROGRAM

February 13, 2019

2:30 PM

2:30 PM - 2:45 PM

Physics Based Approach to Design, Analyze and Operation of The Irrigation Network using Setric Model

IT and Computer Sciences

Oral Presenter

Al Hamra Ball Room



Dr. Saman Shahid

FAST, National University, Pakistan
92.25670

2:30 PM

2:30 PM - 2:45 PM

Pet Attachment, Mental Health and Perceived Social Support

Social Sciences

Oral Presenter

Gadir Hall



Dr. Sheeba Farhan

TIS, Karachi, Pakistan
92.25220

2:30 PM

2:30 PM - 2:45 PM

Assessment of Risk Factors in Stroke in South Indian Patients

Medical Sciences

Oral Presenter

Cordoba Hall



Ms. Shilpa Sundar

Manipal Academy of Higher Education, India
91.25776

2:45 PM

2:45 PM - 3:00 PM

Sociodemographic Characteristics Correlated with Burnout Tendencies in Administrative Staff of the Universities

Social Sciences

Oral Presenter

Gadir Hall



Ms. Sana Daud

UMT, Pakistan
92.25533

CONFERENCE PROGRAM

February 13, 2019

2:45 PM

2:45 PM - 3:00 PM

Amoxicillin Loaded Mucoadhesive Thiomer Based Nanoparticles for Eradication of *H.pylori* Infection

Medical Sciences

Oral Presenter

Cordoba Hall



Ms. Maria Hassan Kiani

Quaid-i-Azam University, Pakistan
92.25649

2:45 PM

2:45 PM - 3:00 PM

Effect of Separability and Correlation on Classification of EMG Signals

IT and Computer Sciences

Oral Presenter

Al Hamra Ball Room



Ms. Rabya Bahadur

COMSATS, Pakistan
92.25782

03:00 PM

03:00 PM - 03:15 PM

Satellite Derived Bathymetry for Updating the Navigational Charts of Pakistan's Coast

Social Sciences

Oral Presenter

Gadir Hall



Ms. Fatima Ahsan

COMSATS University, Pakistan
92.25775

03:00 PM

03:00 PM - 03:15 PM

Brain Serotonin-2C Receptor Regulation in Schizophrenia Rat Model

Medical Sciences

Oral Presenter

Cordoba Hall



Ms. Munnum Zafar

Neuroscience Research Laboratory, Pakistan
92.25866

CONFERENCE PROGRAM

February 13, 2019

03:00 PM

03:00 PM - 03:15 PM

Conflict-Free Replication Datatype using Data Distribution Service

IT and Computer Sciences

Oral Presenter

Al Hamra Ball Room



Dr. Ayaz ul Hassan Khan

Karachi Institute of Economics and Technology, Pakistan
92.24952

03:15 PM

03:15 PM - 03:30 PM

Spiritual Instability and Forgiveness: Mediating Effects of Self-Regulation and Differentiation of Self

Social Sciences

Oral Presenter

Gadir Hall



Ms. Ambreen Ashraf

Bahria University Karachi, Pakistan
92.25280

03:15 PM

03:15 PM - 03:30 PM

Next-Generation Sequencing (NGS) in Populations of Tasar Silkworm, *Antheraea mylitta*

Medical Sciences

Oral Presenter

Cordoba Hall



Dr. Shamitha Gangupanthula

Kakatiya University, India
91.26464

03:30 PM

03:30 PM - 03:45 PM

The Role of Terazosin, an Alpha Adrenergic Agent in Acetaminophen Induced-Acute Liver Injury and Cyp2e1 Gene Expressioi

Medical Sciences

Oral Presenter

Cordoba Hall



Dr. Muhammad Safdar

CUVAS, Pakistan
92.25537

CONFERENCE PROGRAM

February 13, 2019

03:30 PM

03:30 PM - 03:45 PM

Diagnostic of Symptoms Using Fuzzy Logic and Decision Making Techniques

IT and Computer Sciences

Oral Presenter

Al Hamra Ball Room



Dr. A. Rajkumar

A.V.V.M. Sri Pushpam College.

03:45 PM

03:45 PM - 04:00 PM

Newer Insights Regarding Heat Stress Acclimatization in Tropical Livestock

Medical Sciences

Oral Presenter

Cordoba Hall



Dr. Hari Abdul Samad

ICAR-IVRI, India

91.26275

04:00 PM

04:00 PM - 04:30 PM

Discussion Break with Coffee

Snacks Time

Al Hamra Ball Room

Use of *Cassia angustifolia* to Reduce Sodium Nitrite Toxicity

Poster Presenter

Al Hamra Ball Room



Ms. Shabina Ishtiaq

NUST, Pakistan

92.25890

Enteric Viruses of Public Health Significance in Water Used for Farm Irrigation and Recipient Raw Vegetables in Osun State, Nigeria

Poster Presenter

Al Hamra Ball Room



Mr. Greater Oyejobi

Osun State University, Nigeria

234.25646

CONFERENCE PROGRAM

February 13, 2019

Genistein Induces Apoptosis in HeLa Cells via Modulation of The Nitric Oxide Signaling Pathway

 Poster Presenter

 Al Hamra Ball Room



Ms. Madhumitha K. Sundaram

Manipal Academy of Higher Education, Dubai
91.26338

Novel Carbopol-Based Niosomal Gel of Annona Muricata Leaves Extract for Skin Cancer Treatment

 Poster Presenter

 Al Hamra Ball Room



Dr. Heyam Saad Ali

Dubai Pharmacy College, UAE
971.25841

CONFERENCE PROGRAM

February 14, 2019

07:00 AM

07:00 AM - 08:30 AM

Registration Opens

🎤 Onsite Registration Desk

📍 AI Hamra Ball Room

Registration desk will be open and ongoing throughout the conference.



Ms. Daniela Marie Dongca
Registration Desk



Ms. Rana Ibrahim
Registration Desk

08:30 AM

08:30 AM - 08:45 AM

Welcome Address by the Vice President of The ACSE

🎤 Morning Greetings

📍 AI Hamra Ball Room



Dr. Kaiser Jamil
JNIAS, India
91.3539

08:45 AM

08:45 AM - 9:30 AM

International Society of Managing and Technical Editors: A Resource for Journal Editors

🎤 Keynote Lecture

📍 AI Hamra Ball Room



Ms. Julie Nash
President, ISMTE
1.26163

09:15 AM

09:15 AM - 09:35 AM

Recent Advances in Animal Reproduction

📍 Medical Sciences

🎤 Session Keynote I

📍 Gadir Hall



Mr. Bijurkar R. Gangaram
CSIR-CFTRI, India
91.26159

CONFERENCE PROGRAM

February 14, 2019

09:30 AM

09:30 AM - 10:15 AM

How Not to Look Like a Predator: Strategies for Communicating the Legitimacy of Your Journals

🎤 Keynote Lecture

📍 Al Hamra Ball Room

You've worked hard to establish a new journal, and now you need to make sure no one mistakes it for one of the quickly-growing number of deceptive or predatory operations that make false promises of scholarly rigor in return for author payments. What can you do to ensure that no one gets the mistaken impression that your new journal is a predator? This presentation will offer concrete strategies for clearly signaling your journal's scholarly bona fides.



Mr. Rick Anderson
University of Utah, USA
1.26162

09:35 AM

09:35 AM - 09:55 AM

Analysis of Quercetin Induced Epigenetic Modulation of Tumour Suppressor Genes in Human Cervical Cancer Cells

📁 Medical Sciences

🎤 Session Keynote II

📍 Gadir Hall



Ms. Madhumitha Kedhari Sundaram
Manipal Academy of Higher Education, Dubai
91.26338

09:55 AM

09:55 AM - 10:15 AM

Synthesis of Nano-Composites and Encapsulation of Plant Extract using Microfluidic Device

📁 Medical Sciences

🎤 Oral Presenter

📍 Gadir Hall



Dr. Shazia Bashir
PIEAS, Pakistan
92.26226

10:15 AM

10:15 AM - 10:30 AM

Tea Break & Poster Session

🎤 Poster Session


📍 Al Hamra Ball Room

CONFERENCE PROGRAM


February 14, 2019

Hydration Status Assessment and Impinging Factors among University Students in the UAE


Poster Presenter Al Hamra Ball Room



Ms. Rushud abdulsalam
Sharjah University, UAE
971.25891




Ms. Heba Magdi
Sharjah University, UAE



Mr. Mohammed Juma
Sharjah University, UAE

Practices of Internet Use to Obtain Health-Related Information among Adults in Sharjah


Poster Presenter Al Hamra Ball Room




Ms. Logeen Y. Kassem
Sharjah University,
UAE
971.25892



Mr. Hasan A. Jouma
Sharjah
University, UAE
971.25893




Ms. Ola A. Tahmaz
Sharjah
University, UAE
971.25894



Ms. Alshima Yousef
Sharjah
University, UAE
971.25895

Organ Donation: Awareness and Attitudes among Sharjah Adults


Poster Presenter Al Hamra Ball Room




Ms. Nuha Al-Ali
Sharjah University, UAE
971.25896

Knowledge, Attitudes and Practices of Midwakh among Adult Males in the UAE

Poster Presenter Al Hamra Ball Room




Ms. Asma H. O. Elhewairis
Sharjah University,
UAE
971.25897



Mr. Ahmed K. M. A. Ali
Sharjah
University, UAE
971.25898



Ms. Rahaf Z. Abughosh
Sharjah
University, UAE
971.25899




Ms. Batool S. A. Aldaher
Sharjah
University, UAE
971.259

Knowledge, Attitude and Practices of Doping in the UAE

Poster Presenter Al Hamra Ball Room



Mr. Fadi AlSayegh
Sharjah University, UAE
971.25903



Ms. Huwaida Fazel
Sharjah University, UAE
971.25905

CONFERENCE PROGRAM

February 14, 2019

The Impact of Entertainment Media on the Psychosocial Development of Children within Governmental Schools in Sharjah

Poster Presenter

AI Hamra Ball Room



Ms. Amnah Al Ani
Sharjah University,
UAE

971.25907



Ms. Ghanayem Al Mazrouei
Sharjah University, UAE



Mr. Sadeq Ahmed Sadeq
Sharjah University, UAE

971.25908

10:30 AM

10:30 AM - 11:00 AM

Effective Journals Marketing

Keynote Lecture

AI Hamra Ball Room



Mr. Azhar Mateen
CEO | MasterEyes, USA

10:30 AM

10:30 AM - 10:45 AM

Therapeutic Management of Bacterial Pneumonia in Goats

Medical Sciences

Distinguished Speaker

Gadir Hall



Dr. Ravindra B. G.
KVAFSU, India
91.26093

10:45 AM

10:45 AM - 11:00 AM

Antiproliferative Activity of Phytic Acid and its Cytotoxicity Assessment on Colon Cancer Cell Line SW480

Medical Sciences

Distinguished Speaker

Gadir Hall



Ms. Preeti Sirohi
MNNIT, India
91.26339

CONFERENCE PROGRAM

February 14, 2019

11:00 AM

11:00 AM - 11:20 AM

The ACSE - Developmental Milestones

🎤 Exploring Insights

📍 Al Hamra Ball Room



Ms. Maryam Sayab
The ACSE, Dubai

11:00 AM

11:00 AM - 11:15 AM

A Study among Sisaala and Dagaaba Adult Population in the Upper West Region, Ghana

📁 Medical Sciences

🎤 Distinguished Speaker

📍 Gadir Hall



Mr. Raymond Saa-Eru Maalman
UHAS, Ghana
233.26176

11:15 AM

11:15 AM - 11:30 AM

Pronounced Impact of p-type Carriers and Reduction of Bandgap in Semiconducting ZnTe Thin Films by Cu Doping

📁 Medical Sciences

🎤 Oral Presenter

📍 Gadir Hall



Dr. Waqar Mehmood
Fatima Jinnah Women University, Pakistan
92.26092

11:20 AM

11:20 AM - 11:30 AM

Emerging Scientists: A New Initiative of The ACSE

🎤 Short Talk

📍 Al Hamra Ball Room



Ms. Nayab Ali
The ACSE, Dubai

CONFERENCE PROGRAM

February 14, 2019

11:30 AM

11:30 AM - 12:55 PM

Ethics in Research Publishing – What do you need to know?

Short Course

Al Hamra Ball Room

This workshop/short course aims at creating awareness among participants about the ethical aspects of communicating research findings. This extensive session will cover a discussion on what ethics is in general and why do ethical issues arise and will briefly touch upon changing the landscape of research publications, responsibilities of authors, ethics and reporting guidelines and professional associations. The in-depth discussion will cover ethical issues in authorship, acknowledgments, duplicate submission, duplicate publication, salami/sibling publication, plagiarism, falsification and fabrication of data, human rights, transparency, privacy, confidentiality, peer review, editorial process, scientific misconduct, referencing and citing, impact matrices and predatory journals. The information presented will be current and up to date with relevant and recent statistics. The session will also make use of a couple of videos on relevant topics. In addition, a pre and post seminar questionnaire will also be administered to identify the effectiveness of this awareness session. We will be discussing the relevant case studies from COPE and WAME forums



Dr. Sam T Mathew

GlaxoSmithKline Vaccines, India
91.10857

11:30 AM

11:30 AM - 11:45 AM

Biological Effects of RF Radiation and SAR on Human Being

Medical Sciences

Oral Presenter

Gadir Hall



Dr. Santosh K. Narayankhedkar

MGM,s College of Engineering and Technology, India
91.26463

11:45 AM

11:45 AM - 12:00 PM

Vector Borne Haemoprotzoan Infections: Research Progress and Current Status in India

Medical Sciences

Distinguished Speaker

Gadir Hall



Dr. Lachman Das Singla

GADVASU, India
91.5348

12:00 PM

12:00 PM - 12:15 PM

Molecular Characterization of Okra Enation Leaf Curl Virus

Medical Sciences

Oral Presenter

Gadir Hall



Prof. Muhammad Saleem Haider

University of the Punjab, Pakistan
92.26403

CONFERENCE PROGRAM

February 14, 2019

12:15 PM

12:15 PM - 12:30 PM

Alzheimer Disease Modulating Potentials of Polygonum Hydropiper L using Transgenic Animal Models

Medical Sciences

Oral Presenter

Gadir Hall



Dr. Muhammad Ayaz

University of Malakand, Pakistan
92.17933

12:30 PM

12:30 PM - 12:45 PM

Anticancer Potentials of Newly Synthesized Aldehyde Derivatives of Succinimides

Medical Sciences

Oral Presenter

Gadir Hall



Dr. Ashfaq Ahmad

University of Malakand, Pakistan

12:55 PM

12:55 PM - 01:10 PM

Group Photo & Certificate Distribution Ceremony



Al Hamra Ball Room

01:10 PM

01:10 PM - 02:00 PM

Lunch Break

Buffet Time

Al Shindagah

02:00 PM

02:00 PM - 03:00 PM

ACSE Meet ups' and Discussion

Discussion Session

Al Hamra Ball Room

03:00 PM

03:00 PM - 03:15 PM

Discussion Break with Coffee

Tea Time with Experts


Al Hamra Ball Room

CONFERENCE PROGRAM

February 14, 2019

Knowledge and Awareness about Cord Blood Banking in Sharjah and Dubai

 Poster Presenter

 Al Hamra Ball Room



Ms. Kholoud Kamal Allaham
Sharjah University, UAE

Impact of Parents and Peers Smoking on Tobacco Consumption Behavior of University Students

 Poster Presenter

 Al Hamra Ball Room



Mr. Hussein Mohammed Resen
Sharjah University, UAE

Role of Microbiota in Disease: Knowledge, Attitudes and Practices among Adults in the UAE

 Poster Presenter

 Al Hamra Ball Room



Ms. Hiba R. Ramzi
Sharjah University, UAE

Knowledge, Attitudes and Barriers towards Mental Health in the UAE Residents

 Poster Presenter

 Al Hamra Ball Room



Mr. Abdulla N. Hamdan
Sharjah University, UAE

Public Trust in Doctors and Doctors Shopping

 Poster Presenter

 Al Hamra Ball Room



Ms. Salma M. K. Moustafa
Sharjah University, UAE