Meetings International

Tentative Program





8th International Conference on

Molecular Biology & Biochemistry

December 08-09, 2021
Dubai, UAE

https://www.meetingsint.com/conferences/molecularbiology-biochemistry

Dear Colleagues

8th International Conference on Molecular Biology & Biochemistry cordially welcomes all the participants from all over the world to attend the conference at the beautiful city of Dubai, UAE during December 08-09, 2021 in with a theme of "Examine the Exploration & Impending Movements of Molecular Biology and Biochemistry". The point of Molecular Biology – Biochemistry is to Scientists, Researchers, teachers, business delegates, students and research associates to tell about their experience and knowledge and also about the research they are working on it.

The conference Molecular Biology – Biochemistry 2021 focuses on the investigation of the molecular mechanisms by that genetic information present on deoxyribonucleic acid is in a position to lead to the processes of life. Biochemistry has its applications in wide-ranging fields. Much of the work in Molecular Biology is quantitative, and as of late much work has been done at the interface of Molecular Biology & Software Engineering in Bioinformatics and Computational Biology. As of the mid 2000s, the investigation of quality structure and capacity, molecular hereditary qualities, has been among the most conspicuous sub-field of Molecular Biology.

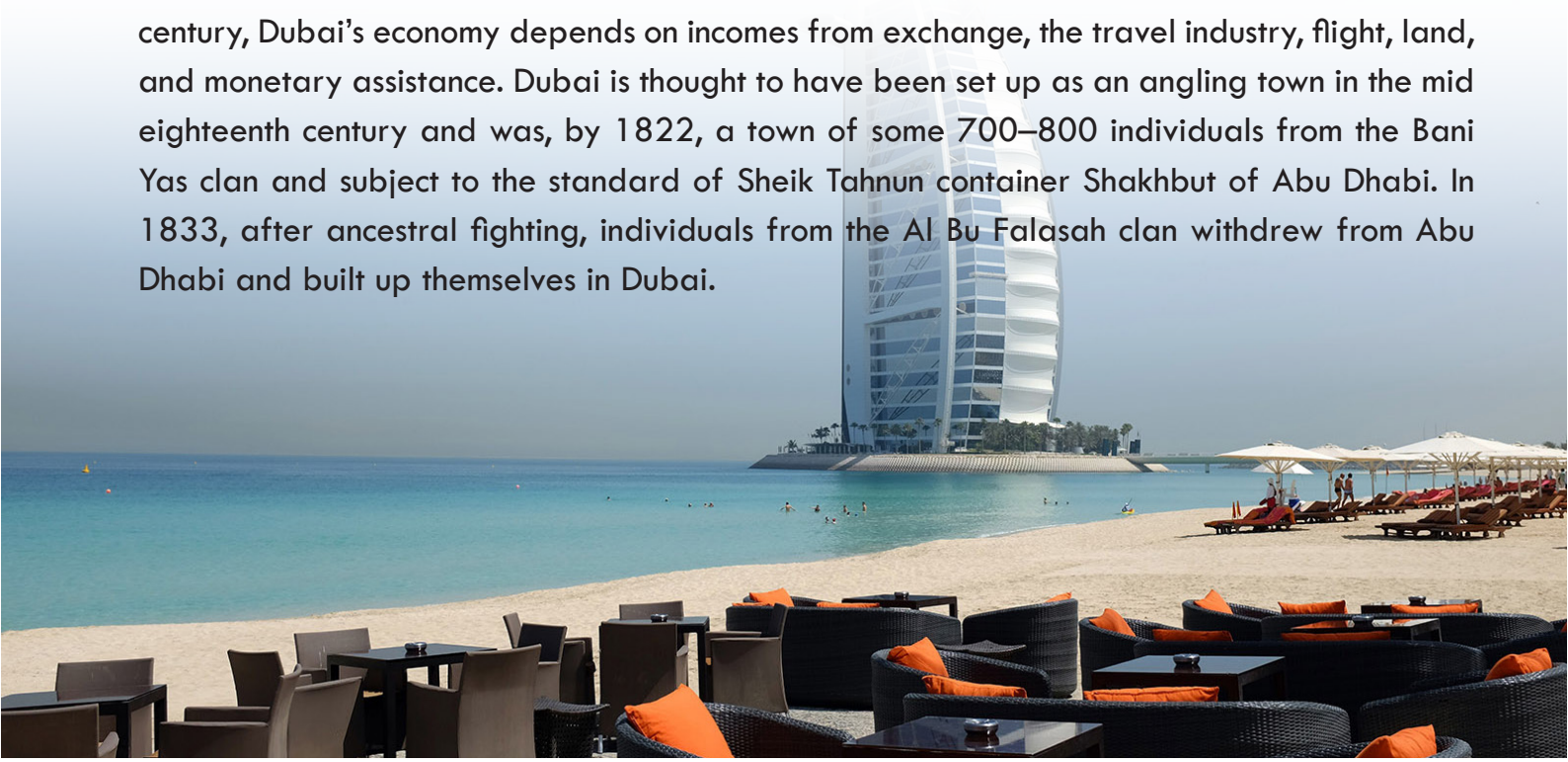
Conference Highlights :

- Next Generation DNA Sequencing
- Molecular Biology
- Techniques of Molecular Biology
- Cellular and Molecular Biology
- Structural and Molecular Biochemistry
- Clinical and Nutritional Biochemistry
- Medicinal and Pharmaceutical Biochemistry
- Protein and Analytical Biochemistry
- Proteomics in Biochemistry and Molecular Biology
- Enzymology & Biochemistry
- Enzymology in Molecular Biology
- Proteomics in Biochemistry and Molecular Biology
- Structural Bioinformatics and Structural Molecular Biology
- Nano Biochemistry
- Cardiac Biochemistry
- Toxicology and Pharmacology
- Structural biology

Day-1: December 08, 2021	
Theme : Advanced explication in genetic science & innovative trends in molecular biology	
UAE - 10:30 | India - 12:00 | Kuwait – 9:30 | Hong Kong - 14:30 | China - 14:30 | Morocco - 07:30 | Pakistan – 11:30 | Sweden - 07:30 | Iran - 10:00 | Singapore – 14:30 | Sudan – 08:30	
Sessions : Molecular Biology| Molecular Microbiology | Next Generation DNA Sequencing | Clinical and Nutritional Biochemistry | Enzymology & Biochemistry | Cellular and Molecular Biology	
Oral Presentation	
10:30-11:00	**Title: Short Chain Fatty Acid Acetate Increases TNFα-Induced MCP-1 Production in Monocytic Cells via ACSL1/MAPK/NF-κB Axis**
	Amnah Al-Sayyar, Dasman Diabetes Institute, Kuwait
11:00-11:30	**Title: Elucidating the short stature mechanisms in Werner Syndrome**
	Tian Yuyao, The Chinese University of Hong Kong, Hong Kong
11:30-12:00	**Title: A novel research area of PCDH-PC in inhibition of prostate cancer cells invasion and metastasis through epithelial–mesenchymal transition**
	Xuezhen Yang, The Second Affiliated Hospital of Bengbu Medical College, China
12:00-12:30	**Title: Algae as a bioresource options in modern agriculture**
	Salma Latique, Mohammed VI Polytechnic University, Morocco
12:30-13:00	**Title: IL-13 key role in the course and outcome of Leishmaniasis in BALB/C mice**
	Muriel Tahtouh Zaatar, University of Balamand Dubai, UAE
13:00-13:30	**Title: Identification of a Gene that makes a Protein by using a Cell free Protein Synthesis System**
	Umair Masood, Gencest, Pakistan
13:30-14:00	**Title: Molecular regulation of retrograde signaling, stomatal development, photosynthesis, cell death and foliar temperature in higher plants**
	Stanislaw Karpinski, Stockholm University, Sweden
14:00-14:30	**Title: Application of Medicinal Plants in the Treatment of Leishmaniasis**
	Mohammad Taghi Ahady, Islamic Azad University, Iran
14:30-15:00	**Title: A robust platform for targeted delivery of therapeutic RNA using extracellular vesicles from red blood cells**
	Minh Le TN, National University of Singapore, Singapore
15:00-15:30	**Title: An Association of FGFR2 rs2981582 with Breast Cancer Among Sudanese Patients: A Potential Biomarker for Breast Cancer Prediction**
	Sajda Mustafa Satti, Al-Neelain University, Sudan
The End	

About Dubai

Dubai is the most crowded city in the United Arab Emirates (UAE) and the capital of the Emirate of Dubai. Located on the southeast shore of the Persian Gulf, Dubai is a worldwide city and the business center point of the Middle East. It is likewise a significant worldwide vehicle center for travelers and freight. Oil income quickened the advancement of the city, which was at that point a significant trade center point. Today, under 5% of the emirate's income originates from oil. An inside for territorial and worldwide exchange since the mid twentieth century, Dubai's economy depends on incomes from exchange, the travel industry, flight, land, and monetary assistance. Dubai is thought to have been set up as an angling town in the mid eighteenth century and was, by 1822, a town of some 700–800 individuals from the Bani Yas clan and subject to the standard of Sheik Tahnun container Shakhbut of Abu Dhabi. In 1833, after ancestral fighting, individuals from the Al Bu Falasah clan withdrew from Abu Dhabi and built up themselves in Dubai.











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