

NUCLEIC ACIDS WEBINAR 2021

Theme:
Understanding DNA and RNA at
Molecular and Chemical level: A
Structural and Mechanistic perspective



**14:00 London, GMT+1
(London Time)**



MARCH 08-09, 2021

KEY TOPICS

Molecular Biology and Nucleic Acids
Nucleic Acid Methods & Synthesis
Molecular Genetics
DNA Replication and Recombination
DNA Damage and Repair
RNA Editing and Interference
RNA Processing and Protein Synthesis
CRISPR technologies and therapeutic genome editing

Scientific Meditech

61 Bridge Street Kington HR53DJ, UK

Ph: +44-7451227532

Email: info@scientificmeditech.com

Contact: **Suzanne Williams**

molecularbiologyconference2018@gmail.com
suzannewilliams.edu@gmail.com

2nd International Webinar on Nucleic Acids and CRISPR

March 08-09, 2021 | Webinar

The present world health concern involving the emergence and rapid spread of a novel coronavirus (COVID-19) has prompted the entire scientific community to consider and rethink how it can help to fight this growing viral pandemic.

Scientific Meditech is pleased to invite the molecular biology, nucleic acids contributors across the globe on its "**2nd International Webinar on Nucleic Acids and CRISPR**" which is scheduled as Webinar during **March 08-09, 2021**.

Theme: Understanding DNA and RNA at Molecular and Chemical level: A Structural and Mechanistic perspective

Nucleic Acids 2021 will provide a chief and noticeable stage to introduce and examine key facets in molecular biology, nucleic acids which have impacted nearly every facet of biology with wide ranging implications for human well-being. The ambient long-term goal of this webinar is to create a scientific environment promotive to cross-disciplinary talk and share of new thoughts by bringing together the world's leading molecular and nucleic acids scientists with junior researchers, to enhance our understanding of the role of nucleic acids in biology, human health and disease.

Several specific topics will include: Chemical Biology, Molecular Biology, Nucleic Acid Chemistry, DNA Replication and Genome Integrity, RNA/DNA Structure and Dynamics, Chromatin and Transcription, RNA/DNA in Cellular defense, Computational Biology, RNA/DNA Conflicts, Non-Coding RNAs, and Mechanisms of Signal Transduction, and special aspects of Molecular Medicine. The Nucleic Acids Webinar 2020 is unique in bringing the RNA and DNA biology fields together in the field of molecular biology and Nucleic Acids.

About Us

Scientific Meditech is associated with vitalizing and refining the information about Science, Medical Science, Engineering, and Technology to break down the past, research display and plan another type of connected science in future. We give the best substance, an astounding representative affair, extraordinary systems administration openings with similarly energetic experts, and an incredible relationship to be in contact with eminent and new researchers and innovation to embrace trading of the thoughts and learning which encourage the coordinated effort between the researchers, academicians, and specialists of same field or interdisciplinary research.

Scientific Meditech is capable in sorting out gatherings, classes, and workshops with the astute and flawless speakers all through the world furnishing you and your association with an expansive scope of systems administration chances to globalize your examination and make your own particular personality. Our gathering and workshops can be all around titled as 'sea of learning' where you can cruise your watercraft and pick the pearls, driving the route for imaginative research and systems enabling the quality by overpowering the intricacies related inside the particular fields.

Webinar Highlights

Molecular Biology and Nucleic Acids

Molecular Biology Techniques

Sequencing & Microarrays

Thermodynamics of Nucleic Acid

Molecular Engineering & Modelling

Nucleic Acid Methods & Synthesis

Molecular Genetics

DNA Replication and Recombination

DNA Damage and Repair

RNA Editing and Interference

RNA & DNA Nanotechnology

Recombinant DNA Technologies

Molecular Microbiology & Biologics

Computational Molecular Biology

Molecular & Cellular Medicine

CRISPR biology

Horizons of CRISPR biology

CRISPR technologies and therapeutic genome editing

Genome editing and gene regulation in industrial

bacterial biotechnology

How our Webinar differs from others ?

Accelerate the development and application of new technologies, methods to produce dynamic pictures of biochemistry, molecular biology, and nucleic acids and what are the factors and innovative methods, techniques used to ensure the safeguard of biomedical, therapeutics and scientific world.

Promotes research about diagnosis, prevention, management and exchanging ideas about it and in this manner, adds to the spread of scientific information in molecular biology, nucleic acids and CRISPR technique for the advantage of both the scholarly community, scientific, medical and healthcare business. Promoting technologies will open new doors to explore how the diagnosis, prevention, and management of health are secured, and shed light on the complex links between research innovations, therapeutics, and biomedical healthcare society. This Webinar program emphasizes on research-based findings, educational innovation, practical application, and peer to peer networking and collaboration. Bringing together the world's scientific and medical experts to catalyze and advance scientific knowledge about Biochemistry, Molecular Biology, Nucleic Acids and CRISPR technique that is present abundantly and to scrutinize its incredible findings from all over the world.

Who should attend?

Deans, HOD's & Professors, Assoc/Assit. Professors, Principal Investigators, Projects Leaders from University department, Young Researchers and Students from Universities, Scientists, Principal Scientists, Scientific Managers, Scientific Officers, Lab Managers, Young Science Aspirants, Post doctoral fellows, Research Assistants, Medicine Experts, Manufacturing Medical Devices Companies.

Registrations

Academic

Only Registration: \$99 (**Early Bird date**)

Package A (Registration for 2 members): \$149

Package B (Registration for 3 members): \$199

Business

Only Registration: \$149 (**Early Bird date**)

Package A (Registration for 2 members): \$199

Package B (Registration for 3 members): \$299

Student

Only Registration: \$99 (**Early Bird date**)

Package A (Registration for 2 members): \$129

Package B (Registration for 3 members): \$149

Important Dates

Abstract submission opens: November 27, 2020

Registration opens: November 27, 2020

Registration Link:

<https://nucleicacids.scientificmeditech.com/registration>

Contact Us

**Suzanne Williams | Program Manager
Nucleic Acids 2021**

Email:

nucleicacidswebinar@gmail.com

molecularbiologyconference2018@gmail.com

molecularbiology2020@gmail.com

