



CALL FOR PAPERS

ICANAC 2021
Feb 08-09, 2021
Amsterdam, The Netherlands

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICANAC 2021 : International Conference on Advances in Nucleic Acid Chemistry is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Nucleic Acid Chemistry. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Nucleic Acid Chemistry
Synthesis of Modified Nucleosides
Protection of Nucleosides for
Oligonucleotide Synthesis
Synthesis of Unmodified
Oligonucleotides
Synthesis of Modified
Oligonucleotides and Conjugates
Methods for Cross-Linking Nucleic
Acids
Chemical and Enzymatic Probes for
Nucleic Acid Structure
Biophysical Analysis of Nucleic
Acids
Nucleic Acid Binding Molecules
Combinatorial Methods in Nucleic
Acid Chemistry

Purification and Analysis of
Synthetic Nucleic Acids and
Components
RNA Folding Pathways
Nucleic Acid-Based Microarrays and
Nanostructures
Nucleoside Phosphorylation and
Related Modifications
Biologically Active Nucleosides
Nucleoside Prodrugs and Delivery
Strategies
RNA Silencing
Quadruplex Formation
Standard Nomenclature, Data, and
Abbreviations
Laboratory Stock Solutions and
Equipment