



CALL FOR PAPERS

ICFF 2021
Mar 22-23, 2021
Istanbul, Turkey

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.

ICFF 2021 : International Conference on Femtochemistry and Femtobiology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Femtochemistry and Femtobiology. 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:

Femtochemistry
Attophysics
Femtotechnology
Laser femtochemistry
Pump-probe spectroscopy
Femtosecond spectroscopy
Atmospheric chemistry
Electron and proton transfer
Ultrafast laser spectroscopy

Reaction dynamics and influence of conical intersections
Solvation phenomena and hydrogen-bond dynamics
Chemical dynamics at surfaces, interfaces and nanostructures
Dynamics in proteins, DNA, polymers and macromolecules
Primary processes in photobiology and photon energy capture
Electron dynamics in atoms molecules and solids
Atomic and molecular structural dynamics resolved in space and time
Strong field science and control of laser-matter interactions