



# CALL FOR PAPERS

**ICAFM 2020**  
**Jun 04-05, 2020**  
**New York, USA**

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.

ICAFM 2020 : International Conference on Advanced Fullerene Materials is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advanced Fullerene Materials. 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:

## Fullerenes

Fullerene science and technology  
Fullerenes, nanotubes and carbon nanostructures  
Fullerene-based and fullerene-related materials  
Fullerene chemistry for materials science applications  
Structure and physical properties of fullerenes  
Fullerenes for bioscience and photovoltaic applications  
Synthesis of fullerenes and fullerene nanostructures  
Organic functionalization of fullerenes  
Photophysical properties of different types of fullerenes

Polyfunctional polymer derivatives of fullerenes  
The theory and production of endohedral metallofullerenes  
Fullerene surface interactions  
Superconductivity in fullerenes  
Synthesis of materials incorporated within carbon nanotubes  
Fullerene structure and bonding  
Production of fullerenes  
Chemistry of fullerenes  
Medicinal applications of fullerenes  
Fullerenes in drug and gene delivery