



CALL FOR PAPERS

ICACN 2020
Jun 17-18, 2020
Montreal, Canada

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.

ICACN 2020 : International Conference on Advanced Carbon Nanotubes is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advanced Carbon Nanotubes. 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:

- Carbon nanotubes
- Nanowires and carbon nanotubes
- New carbon materials
- Carbon-based nanocomposites
- Advances in carbon materials for catalysis
- Physical properties of carbon nanotubes
- Properties and applications of carbon nanotubes
- Environment-favorable applications for carbon nanotubes
- Structure and types of carbon nanotubes
- Production methods of carbon nanotubes
- Carbon nanotubes synthesis methods
- Carbon nanotubes purification methods
- Carbon nanotubes functionalization methods
- Carbon nanotubes functionalization
- Carbon composite materials
- Field emitters/emission:
 - Conductive or reinforced plastics
 - Molecular electronics and carbon nanotubes
 - Carbon nanotube based transistors
- Energy storage
- Carbon nanotube based fibers and fabrics
- Carbon nanotube based ceramics
- Biomedical applications