



CALL FOR PAPERS

ICCNCT 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.

ICCNCT 2020 : International Conference on Carbon Nanotube Chemistry and Technologies is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Carbon Nanotube Chemistry and Technologies. 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 nanotube chemistry
Carbon nanotubes
Nanowires and carbon nanotubes
New carbon materials
Oxidation
Esterification/Amidation
Halogenation reactions
Cycloaddition
Radical addition
Nucleophilic addition
Electrophilic addition
Selective chemistry of
single-walled nanotubes
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