



CALL FOR PAPERS

ICCN 2020
Aug 04-05, 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.

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

Synthesis, properties and applications of carbon nanoparticles

Fluorescent carbon nanoparticles

Carbon nanoparticles properties

Carbon nanoparticles health and safety

Carbon nanoparticles for engineering applications

Carbon nanotubes and current applications

Carbon nanotubes synthesis using CVD, carbon arc, high pressure CO conversion approaches

Carbon nanotubes synthesis using novel processes

Local growth of carbon nanotubes

Computer simulation of carbon nanotubes synthesis

Synthesis of carbon nanotubes in novel forms

Carbon nanotubes surface treatment and dispersion

Carbon nanotubes composite materials

Medical applications

Biological applications

Energy storage applications

Applications in electronics

Applications in sensors and transducers

Alignment and single carbon nanotubes manipulation