



CALL FOR PAPERS

ICPN 2021
May 06-07, 2021
Dubai, UAE

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.

ICPN 2021 : International Conference on Polymers and Nanotechnology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Polymers and Nanotechnology. 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:

Polymer nanotechnology
Polymer nanocomposite: fabrication and characterization
Polymer nano blends: fabrication and characterization
Applications of polymeric nanomaterials in different sectors
Polymers in coating of nanomaterials
Trends and challenges in polymer nanotechnology
Patents, industries, and market of polymer nanomaterials
Safety aspects and regulations for polymer nanomaterials
Applications of nanomaterials in multifunctional polymer nanocomposites

Preparation of nano-particles by polycondensation
Polymer technology
Polymer-nanoshell composites for drug delivery
Dispersion of single-walled carbon nanotubes using polymers
Application of novel polymeric nanoparticles
Conjugated polymers for photovoltaic devices
Variations and applications of polymer-based nanocomposites: properties other than reinforcement
Commercial applications of polymer-based nanocomposites
The future of polymer matrix based nanocomposites