



# CALL FOR PAPERS

**ICAPM 2022**  
**May 20-21, 2022**  
**Vancouver, 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.

ICAPM 2022 : International Conference on Advances in Photovoltaic Materials is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Photovoltaic 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:

Photovoltaic materials  
Photovoltaic materials and devices  
New materials for PV applications, such as organics, quantum dots, thin-film si, polymers, and biohybrids  
Device and process simulations  
Advanced module design and fabrication technologies  
Advanced measurement/characterization methods and instrumentation for in situ measurements, defect monitoring, and process control and performance, reliability testing, and standards  
Technology and process development in industry  
Solar cells  
Crystalline silicon  
Silicon thin film solar cells  
Amorphous silicon  
Chalcogenide thin film solar cells  
Photovoltaic systems

Photovoltaic technologies  
Solar photovoltaic technologies  
Solar cells  
Residential photovoltaics  
Utility-scale flat-plate thin film photovoltaics  
Utility-scale photovoltaic concentrators  
Photovoltaics and electricity  
Performance assessment  
Renewable energy cost analysis  
Current developments  
Efficiency of photovoltaic technologies  
Environmental impacts of photovoltaic technologies  
Applications