



# CALL FOR PAPERS

**ICABPM 2021**  
**Jul 12-13, 2021**  
**Ottawa, 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.

ICABPM 2021 : International Conference on Advanced Batteries and Power Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advanced Batteries and Power Engineering. 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:

New materials, procedure and applications, predominately for lithium-ion batteries with aprotic electrolytes  
Theory of electrochemical reactions and processes related to lithium-ion batteries mostly  
Methods of the investigation of these materials, first of all, transient techniques and impedance spectroscopy  
Materials designed for classical batteries and their properties  
Application of ionic liquids

Replacement of lithium in batteries by sodium  
Photoelectrochemical processes  
Special cases of corrosion  
Technological applications of new batteries