



# CALL FOR PAPERS

**ICELEEI 2020**  
**Apr 16-17, 2020**  
**Cape Town, South Africa**

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.

ICELEEI 2020 : International Conference on Energy Levels and Electron-Electron Interactions is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Energy Levels and Electron-Electron Interactions. 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:

Energy levels in atoms  
Intrinsic energy levels  
Orbital state energy level  
Electron-electron interactions in atoms  
Fine structure splitting  
Hyperfine structure  
Energy levels due to external fields

Zeeman effect  
Stark effect  
Molecules and energy levels  
Energy level diagrams  
Energy level transitions  
Crystalline materials