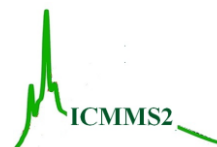




The Second International Conference on Molecular Modeling and Spectroscopy

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Special Issue for
**The Second International Conference on Molecular
Modeling and Spectroscopy**
05- 07 April 2020
Cairo, Egypt



Conference Honorary Chairperson: **Prof. Ahmed A. Fakhry**
Conference Chairperson: **Prof. Medhat Ibrahim**

Molecular Spectroscopy and Modeling unit at Spectroscopy Department, National Research Centre, Egypt is providing professional technical consultations and designing molecular models for environmental reactions and electronic properties of matter.

The unit is going to launch the **ICMMS2** conference on molecular modeling and molecular spectroscopy.

The aim of the **ICMMS2** conference is to investigate innovative applications and last researches in the areas of molecular modeling and molecular spectroscopy.

It will cover issues on quantum mechanical molecular modeling together with molecular spectroscopy for creating a stage to exchange the latest research results and sharing the advanced research methods.

The conference will be concerned with the applications of molecular modeling and molecular spectroscopy in the field of material science. So that, it will cover the following topics:

Molecular modeling and computational methods for

Environmental interactions

Molecular and bimolecular spectroscopy

Molecular spectroscopy for the following systems

Materials science

Biological systems

Surfaces and interfaces

Important Dates

Paper Submission: 10 April 2020

Review Process and Notification of Acceptance: 20 May 2020

Proposed Date of Issue Release: 15 June 2020

Guest Editors of the Issue

Prf. Medhat Ibrahim, NRC, Egypt.

Prof. Hanan Elhaes, Ain Shams University, Egypt.