

## 2<sup>nd</sup> INTERNATIONAL CONFERENCE OF YOUNG SCIENTISTS ON

## "TOPICAL PROBLEMS OF MODERN ELECTROCHEMISTRY AND ELECTROCHEMICAL MATERIALS SCIENCE"

**Venue:** Vozdvizhenskoe park hotel, Moscow region, Russia

## **CONFERENCE TOPICS:**

- Elucidation of thermodynamic and kinetic process in electrode materials for electrochemical energy storage
- New approaches for the analysis of electrochemical processes at the electrode/electrolyte interface; development of theoretical modeling and simulation of electrochemical processes
- Examination of crystal structure and phase transformations for enabling new metal ion electrode assemblies

- Investigation of morphological and microstructural features during charge and discharge
- Synthesis of novel metal-ion electrode materials for advanced storage of electrochemical energy
- New electrolyte systems for advanced metal-ion batteries

Conference fee: 5000 RUB

It includes full participation, conferencematerials, transportation, accommodation, meals, coffee breaks

**Registration:** fill out the registration form on our website

