### SIM 2021



The 7th Int'l Conference on Surface and Interface of Materials (SIM 2021) will be held from January 8-10, 2021 in Sanya, China. This Conference will cover issues on Surface and Interface of Materials. It dedicates to creating a stage for exchanging the latest research results and sharing the advanced research methods.

# CALL FOR PAPERS

C o n f e r e n c e D a t e : January 8-10, 2021

V e n u e : Sanya, China

Registration DeadIine: January 8, 2021

## Topics of interest for submission include,but are not limited to:

Adsorption and desorption Bio-surfaces and interfaces

Chirality at surfaces and enantiosensitive reactions

Dynamical phenomena at surfaces:

Space-/Time-/Energy-resolved

In situ reactions on metal surfaces and

nanoparticles

Electrochemistry at surfaces

Electronic and optical properties of surface structures

Heavy atoms, lanthanides and actinides at surfaces

Metal, alloy and quasicrystal surface

Molecular self-assembling at surfaces

Nano materials, thin carbon layers and graphene New techniques for study of surfaces and interfaces

Non-covalent Interactions

Novel methods: Instrumentation, Facilities and Computation

Oxide surfaces and thin/ultra-thin oxide films

Piezo and ferroelectricity at surfaces

Polymer surfaces and interfaces

Self-healing surface structures

Semiconductor surfaces

Surface chemical reactions, kinetics and

eterogeneous catalysis

Surface diffusion and growth Surface engineering

Surfaces in space

Surfaces in space

Surface/interface science of energy materials: PV, batteries, fuel cells, etc.

irface magnetism

### **Publication and Presentation**

Publication:Open Access Journal.

Index: CNKI and Google Scholar

Note: If you want to present your research results but do NOT wish to publish a paper, you may simply submit an Abstract to our Registration System.

#### Venue

Sanya is superior in geography climate and natural resources. It is known as "the oriental Hawaii" and "Sunshine City" because of its special tropical scenes as well as its attractive nature. Sanya's tourist resources, richly endowed by nature, are not only special in China, but also rare in the world. It is a most fashionable place where tropical marine tourist resources are closely concentrated and lovers of swimming can enjoy their holidays in winter. Within the city, well-known tourist spots are dotted everywhere--the national Yalong Tourist Area, the Tianyahaijiao, the Great Eastern Sea, the Luhuitou Peninsula, Sanya Bay and the Luobi Grotto. Besides these, there remain the ancient Yazhou City and relics and a sculpture of the Monk Jianzhen of the Tang Dynasty, who landed ashore to avoid the storm when he was sailing eastwards to Japan.