

# 2018 International Conference on Nanomaterials, Materials and Manufacturing Engineering (ICNMM 2018)

April 13-15, 2018

Chengdu, China

**Tibet Hotel Chengdu**

**Add: No.Ten, First Section, North Road of People's, Chengdu, China**

**成都西藏饭店**

**地址：成都市金牛区人民北路一段 10 号**

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# Welcome Letter

Dear Participants,

Welcome to 2018 International Conference on Nanomaterials, Materials and Manufacturing Engineering (ICNMM 2018). The objective of the conference is to provide a premium platform to bring together researchers, scientists, engineers, academics and graduate students to share up-to-date research results.

We are confident that during this time you will get the theoretical grounding, practical knowledge, and personal contacts that will help you build a long-term, profitable and sustainable communication among researchers and practitioners in the related scientific areas.

We wish to express our thanks to our distinguished speakers, Prof. Kyoung Sun Moon, Prof. C. W. Lim, Prof. Xiaohong Zhu, Prof. Chien-Yuan Chen, Prof. Andrew Boyd, Prof. Shun Yao, Prof. Cattaleeya Pattamaprom, Prof. Murat Gunduz, Prof. Muthukumaran Packirisamy and other distinguished scholars for sharing their deep insights. Special thanks to all reviewers, researchers and students who participate in the conference with their works.

Hope you could enjoy the conference and have an unforgettable experience in Chengdu!

**Conference Organizing Committees**

# Instructions

## Registration Guide

Arrive at the Conference Venue→Inform the conference staff your paper ID→Sign your name on the Participants List→Check your conference materials.

## Checklist:

1 receipt, 1 name card, 1 conference program, 1 lunch coupon, 1 dinner coupon, 1 USB (papers collection), 1 computer bag

## Devices Provided by the Conference Organizer:

Laptops (with MS-Office & Adobe Reader)

Projectors & Screen

Laser Sticks

## Materials Provided by the Presenters:

PowerPoint or PDF files

## Duration of each Presentation (Tentatively):

Regular Oral Session: 15 Minutes of Presentation including 2-3 Minutes of Q&A

## Notice:

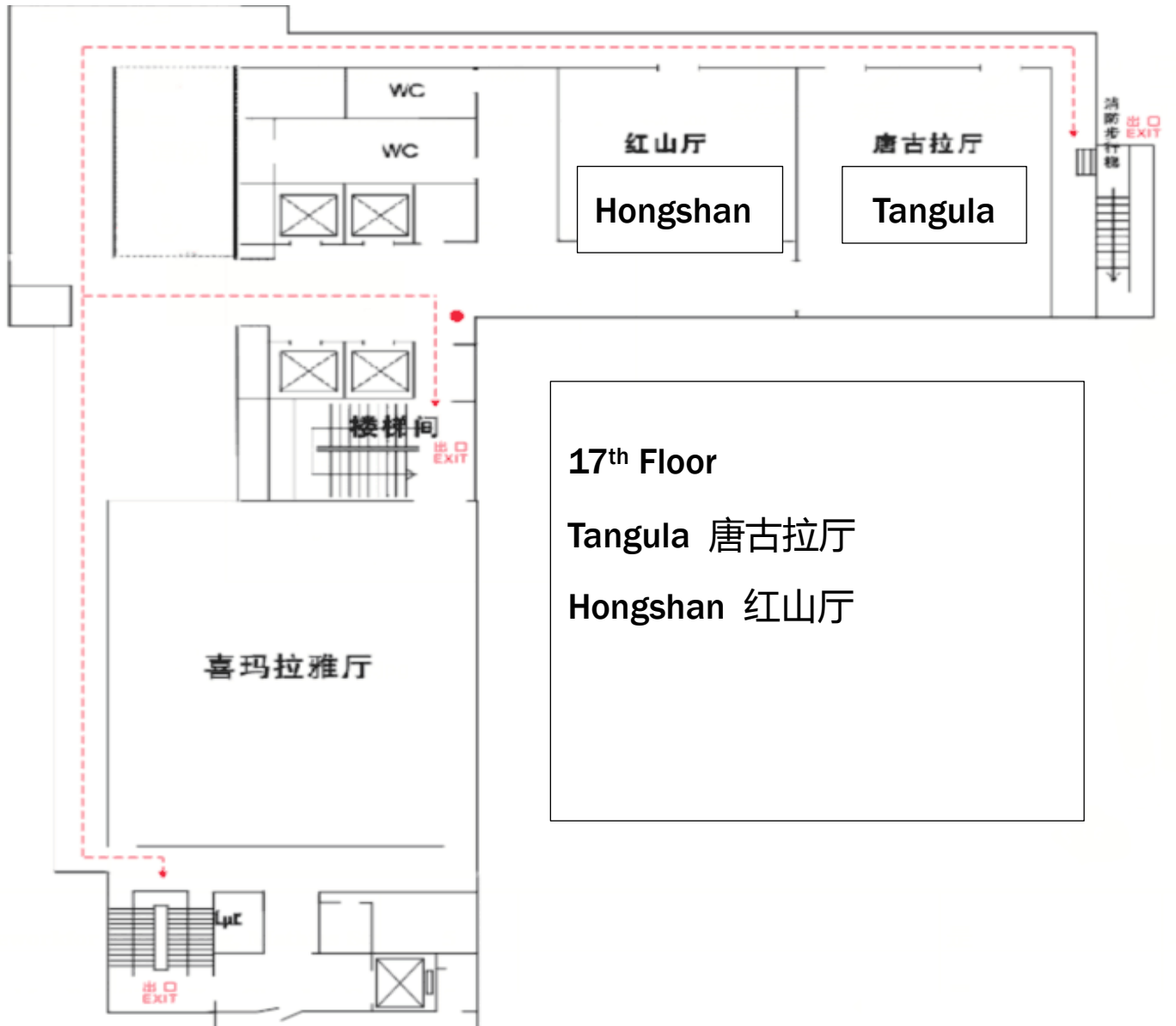
\*Certificate of Listener can be collected in front of the registration counter.

\*Certificate of Presenter can be collected from the session chair after each session.

\*The organizer will not provide accommodation, so we suggest you make an early reservation.

\*One best presentation will be selected from each session. The best one will be announced when each session ends, and will be awarded by the session chair after each session in the meeting room.

# Venue Map



# Agenda Overview

<b>April 13 Friday</b>	<b>Registration 10:00-17 :00</b> <b>Hotel Lobby 酒店大厅</b>
<b>April 14 Saturday</b>	
<b>9:00-9:10</b> <b>Tangula</b> 唐古拉厅	<b>Opening</b> <b>Prof. Xiaohong Zhu, Sichuan University, China</b>
<b>9:10-9:50</b> <b>Tangula</b> 唐古拉厅	<b>Prof. Kyoung Sun Moon , Yale University, USA</b> <i>Speech Title: Building Supertall in Asia and Middle East</i>
<b>9:50-10:30</b> <b>Tangula</b> 唐古拉厅	<b>Prof. C. W. Lim , City University of Hong Kong, Hong Kong</b> <i>Speech Title: A New Symplectic Approach for Thermal Buckling of Cylindrical Shells</i>
<b>10:30-11:00</b>	<b>Coffee Break and Photo--Foyer 会议室门厅</b>
<b>11:00-11:40</b> <b>Tangula</b> 唐古拉厅	<b>Prof. Xiaohong Zhu, Sichuan University, China</b> <i>Speech Title: Graphene-based Electrode Materials for Supercapacitors</i>
<b>11:40-13:00</b>	<b>Lunch--Summer Hall 夏宫</b>

<b>Plenary Speech</b> <b>13:00-14:20</b> <b>Tangula</b> 唐古拉厅	<b>Prof. Chien-Yuan Chen ,</b> <b>National Chiayi University,</b> <b>Taiwan 13:00-13:20</b>	<b>Prof. Andrew Boyd , McGill</b> <b>University, Canada</b> <b>13:20-13:40</b>
	<b>Prof. Shun Yao , Sichuan</b> <b>University, China</b> <b>13:40-14:00</b>	<b>Prof. Cattaleeya</b> <b>Pattamaprom , Thammasat</b> <b>University, Thailand</b> <b>14:00-14:20</b>
<b>Parallel Session</b> <b>14:20-18:40</b>	<b>Session 1- Building Materials</b> <b>and Concrete Design</b> <b>14:20-16:20</b> <b>Tangula 唐古拉厅</b>	<b>Session 2- Nanocomposite</b> <b>Material Performance</b> <b>Evaluation + IS Speech</b> <b>14:20-16:20</b> <b>Hongshan 红山厅</b>
	<b>Coffee Break 16:20-16:40--Foyer 会议室门厅</b>	
	<b>Session 3-Material Science</b> <b>and Measurement</b> <b>Technology 16:40-18:40</b> <b>Tangula 唐古拉厅</b>	<b>Session4-Structural</b> <b>Mechanics and Geotechnical</b> <b>Engineering 16:40-18:40</b> <b>Hongshan 红山厅</b>
<b>18:50-20:00</b>	<b>Dinner--Yake Coffee Room 亚克咖啡厅</b>	
<b>April 15</b> <b>Sunday</b>		<b>Panda Zone Tour</b> <b>8:00-12:00</b>