



# China-Portugal Forum on Coastal Environment and Innovative Technology for Sustainable Development (CPCET 2023)

## DRAFT PROGRAM

March 27	
18:30-20:30	Welcome Reception
March 28	
09:00-10:30	Opening Ceremony
10:40-12:40	Keynote Speeches
14:00-18:00	<u>Session 1</u> : Climate Change Adaptation Innovation and Entrepreneurship Meeting Point
19:00	Gala Dinner
March 29	
09:00-12:30	<u>Session 2</u> : Coastal Environment / Resilience
14:00-18:00	<u>Session 3</u> : Coastal Environment / Resilience Innovation and Entrepreneurship Meeting Point
March 30	
09:00-10:45	Inauguration Ceremony of NORSCEM
11:15-12:00	Visit to Macao SAR Government
14:00-18:00	Field Trip <u>Route A</u> : Site Visits to Zhuhai / Zhongshan (50 pax) <u>Route B</u> : Site Visits in Macao (50 pax)
March 31	
09:00-18:00	Field Trip <u>Route A</u> : Site Visits to Zhuhai / Zhongshan (50 pax) <u>Route B</u> : Site Visits in Macao (50 pax)

**March 27 - April 1, 2023**

**Faculty of Innovation Engineering**

**Macau University of Science and Technology**

**Macao, China**

**March 28 DRAFT PROGRAM**

<b>Opening Ceremony</b>	
<i>Venue: Sicily Meeting Room, The Venetian Macao</i>	
09:00-09:10	- Welcome Address by Chair Prof. Joseph Hun-wei Lee - <i>President of MUST</i>
09:10-09:35	- Opening Remarks by General Vasco Joaquim Rocha Vieira - <i>The 127th Governor of Macao</i>
	- Opening Address by Representative of the <i>Secretary for Economy and Finance</i> Prof. Fatima Montemor - <i>Vice-president, Instituto Superior Técnico, University of Lisbon</i> Dr. Laura Caldeira - <i>President, National Civil Engineering Laboratory, Portugal (LNEC)</i> Prof. Ding Liujian - <i>Vice-President, China Institute of Water Resources and Hydropower Research (IWHR)</i> Prof. Peter Goodwin – <i>President, University of Maryland Center For Environmental Science</i>
09:35-10:00	- Introduction to Coastal Environmental Studies and the National Observation and Research Station of Coastal Ecological Environments in Macao (NORSCEN) Prof. Zhi-feng Yang - <i>Academician of CAE, Guangdong University of Technology</i>
10:00-10:30	- MOU Signing Ceremony - MUST and State Key Laboratory of Marine Pollution - Inauguration Ceremony of Key Laboratory of River Basin Digital Twinning of Ministry of Water Resources
10:30-10:40	Coffee Break
<b>Keynote Speeches</b>	
10:40-11:10	- Prof. Arlindo Oliveira - <i>President of INESC, Past President of Instituto Superior Técnico (IST), University of Lisbon, Portugal</i>
11:10-11:40	- Prof. Dake Chen - <i>Academician of CAS, Director of Southern Marine Science and Engineering Guangdong Laboratory</i>
11:40-12:10	- Prof. Hongwu Tang - <i>Academician CAE, President and Council Chair, Hohai University, China</i>
12:10-12:40	- Ms. Jingyu You - <i>Director of AF Technology Ltd, Zhuhai, Guangdong</i>
12:40-14:00	Lunch Break
<b>Session 1: Climate Change Adaptation</b>	
<b>Keynote Lectures</b>	
<i>Venue: N101, Block N, Macau University of Science and Technology</i>	
14:00-14:30	- Prof. Johnny Chan - <i>Emeritus Professor at City University of Hong Kong / Director of Shanghai Typhoon Research Institute</i>
14:30-15:00	- Prof. Wing Huen Ip - <i>Academician of Academia Sinica, National Central University, Taiwan China</i>
15:00-15:30	- Prof. Philip Liu - <i>Academician of US NAE, Distinguished Professor of National University of Singapore</i>
15:30-16:00	Coffee Break
16:00-16:30	- Prof. Ming Li - <i>Horn Point Laboratory, Center for Environmental Sciences, University of Maryland</i>
16:30-17:00	- Civil Engineering and Development Department/ ARUP - <i>Representative of Hong Kong SAR</i>
17:00-17:30	- Prof. Xiaotao Cheng - <i>China Institute of Water Resources and Hydropower Research</i>
<b>Q&amp;A Session</b>	
17:30-18:00	- Prof. Johnny Chan (Chair) - <i>Director of Shanghai Typhoon Research Institute</i>
<b>Innovation and Entrepreneurship Meeting Point</b>	
<b>Keynote Lectures and Poster Session</b>	
<i>Venue: Block N Lobby, Macau University of Science and Technology</i>	
14:00-14:30	- Prof. Paulo Quaresma - <i>Vice President for Innovation, University of Evora</i>
14:30-15:00	- Dr. Alex Che - <i>Head of Technology Department, DSED, Macau SAR Government</i>
15:00-15:30	- Mr. Justine Searle - <i>Director of Projects, Binnies HK Limited</i>
15:30-16:00	Coffee Break
16:00-16:30	- Mr. Fred Sheu – <i>National Technology Officer, Microsoft Hong Kong</i>
16:30-17:00	- Dr. Simon Leung - <i>Vice Chairman of NetDragon Websoft Holdings Limited</i>
18:00	Gala Dinner

**March 29 DRAFT PROGRAM**

<b>Session 2: Coastal Environment/Resilience</b> <b>Keynote Lectures</b> <i>Venue: Sicily Meeting Room, The Venetian Macao</i>	
09:00-09:30	- Dr. Helena Alegre - <i>Head Hydraulic and Environment Department, LNEC</i>
09:30-10:00	- Prof. Kenneth Leung - <i>Director of State Key Lab of Marine Pollution and Chair Professor of Environmental Toxicology and Chemistry, City University of Hong Kong</i>
10:00-10:30	- Prof. Rita Carvalho - <i>Center for Marine and Environmental Science, University of Coimbra</i>
10:30-10:50	Coffee Break
<b>Invited Lectures</b>	
10:50-11:20	- Prof. Ramiro Neves - <i>Vice-President of Marine, Environment and Technology Center (MARETEC) at IST, University of Lisbon</i>
11:20-11:50	- Prof. Sung-Uk Choi - <i>Department of Civil and Environmental Engineering, Yonsei University</i>
11:50-12:20	- Prof. Adrian Law - <i>School of Civil and Environmental Engineering, Nanyang Technological University</i>
12:30-14:00	Lunch Break
<b>Session 3: Coastal Environment/Resilience</b> <b>Keynote Lectures</b> <i>Venue: N101, Block N, Macau University of Science and Technology</i>	
14:00-14:30	- Prof. Jose Maria Grassa - <i>Director, Ports and Coastal Studies Centre (CEPYC), Deputy General Director, Public Works Studies and Experimentation Centre (CEDEX)</i>
14:30-15:00	- Prof. Jorge Matos - <i>Department of Civil Engineering, Architecture and Geo-resources, IST, University of Lisbon</i>
<b>Invited Lectures</b>	
15:00-15:30	- Mr. Liang Cheng, Co-Founder and General Manager, Zhuhai YunZhou Intelligence Technology Limited
	- Prof. Ana Mendes - <i>Institute of Mediterranean Agricultural and Environmental Sciences, University of Evora</i>
15:30-15:50	Coffee Break
15:50-16:10	- Prof. Philippe Gourbesville – <i>China Institute of Water Resources and Hydropower Research</i>
16:10-16:30	- Dr. Eduardo Yassuda - <i>President of Tetra Tech South America, Brazil</i>
16:30-16:50	- Dr. Rita Fonseca - <i>Associate Professor, Institute of Earth Sciences, University of Evora</i>
16:50-17:10	- Dr. Paulo Santos - <i>Associate Professor, Faculty of Engineering, University of Porto</i>
17:10-17:30	- Dr. Jiahong Liu - <i>Deputy Director, Key Laboratory of River Basin Digital Twinning of Ministry of Water Resources</i>
<b>Innovation and Entrepreneurship Meeting Point</b> <b>Keynote Lectures &amp; Poster Session</b> <i>Venue: Block N Lobby, Macau University of Science and Technology</i>	
14:00-14:30	- Prof. Pedro Amaral - <i>Vice President for Operations and Corporate Relationships of IST, University of Lisbon</i>
14:30-15:00	- Prof. C.T. Hon - <i>Director of Research Centre for Epidemic Prediction System, MUST</i>
15:30-16:00	Coffee Break
16:00-16:30	- Mr. Paul Wang - <i>Chief Executive Officer, AllMighty Limited</i>
16:30-17:00	- Mr. Simon Wong - <i>Chief Executive Officer of Logistics and Supply Chain MultiTech R&amp;D Centre, Hong Kong SAR Government</i>
18:00	End of the Day

**March 30 DRAFT PROGRAM**

Inauguration Ceremony of NORSCEM		
09:00-09:10	- Opening remark by Chair Prof. Joseph Hun-wei Lee - <i>President of MUST</i>	
09:10-09:30	- Introduction to National Observation and Research Station of Coastal Ecological Environments in Macao (NORSCEM) by Prof. Yibing Ma - <i>Director of NORSCEM</i>	
09:30-10:00	- Site Tour and Discussion	
10:00-10:45	- Visit to Hac Sa Beach	
10:45-11:15	Transportation	
Visit to Macao Government		
11:15-12:00	- Secretary for Economics and Technology (TBC)	
Field Trip		
14:30-18:00	Route A Site Visits to Zhuhai / Zhongshan Lunch in Zhuhai (13:00-14:30)	Route B Site Visits in Macao Lunch in Macao (12:30-14:30)
19:00	Welcome Dinner at Zhongshan	

**March 31 DRAFT PROGRAM**

<i>Field Trip</i>		
10:00-18:30	Route A Site Visits to Zhuhai / Zhongshan	Route B Site Visits in Macao



澳門特別行政區政府  
Governo da Região Administrativa Especial de Macau  
教育基金  
Fundo Educativo

