2022 World Summit of Digitisation in Traditional Medicine TCM and

The 9th Annual Meeting of Traditional Chinese Medicine Appraisal Professional Committee of the World Federation of Traditional Chinese Medicine Societies (WFCMS)

English translation of Chinese original circular of notification

To promote the inheritance and innovation of traditional medicine TCM appraisal identification method, actively promote traditional medicine TCM with modern information technology data science indepth integration, strengthen the communication, promote the development of AI and data patterns as the basis of science and technology for digital credit and for the international quality development of traditional medicine TCM, World Federation of Chinese Medicine Societies (WFCMS) will hold the 2022 World Summit of Digitisation in Traditional Medicine TCM and the 9th academic meeting of the appraisal professional committee on 20~23th ,October,2022 in Macao S.A.R. CHINA.

The relevant matters are hereby notified as follows:

—、Theme of the meeting

Traditional Medicine TCM Quality and Digital Credit Technology

二、Organization and Support units

Host

World Federation of Chinese Medicine Societies Traditional Chinese Medicine Appraisal Professional Committee

Co-Hosts

- 1) Council for the Promotion of Guangdong-Hong Kong-Macao Cooperation
- 2) CCG Center for China & Globalisation
- 3) Macau TCM Kampo Experience Center

Co-organizer

- 1) The Inherited & Orthodox Metabolomics ("Chinmedomics")Research Center of Traditional Chinese Medicine, State Administration of Traditional Chinese Medicine
- 2) State Key Laboratory of Quality Research in Chinese Medicine
- 3) School of Medicine, Heilongjiang University of Chinese Medicine
- 4) Chinese Geriatrics Society
- 5) Shanghai University of Chinese Medicine
- 6) Service Center for Academic Societies of SCAST

Supporting Units

- 1) Macau Trade and Investment Promotion Bureau
- 2) Macau Drug Administration
- 3) Macau Health Bureau
- 4) Macau Economic and Science Bureau
- 5) International Herbomics Alliance (Singapore)
- Royal Biodiversity Research Center, Thai Traditional Medicine College of Rajamangala University of Technology Thanyaburi, Thailand

Organizer:

Macau Traditional Chinese Medicine Kampo Experience Center

三、Main Topics

- 1) Inheritance and Innovation of Traditional Medicine TCM Appraisal Identification Methods
- 2) Discovery Strategy of Traditional Medicine TCM Quality Markers
- 3) Quality Traceability, Control and Monitoring Strategy of Traditional Medicine TCM
- 4) Traditional Medicine TCM Kampo and Natural Health Formulations Digital Credit and Technology
- 5) Digital Technology and Traditional Medicine TCM Internationalization

四、Agenda

Registration Date: 11:00-21:00, October 20,2022

Meeting Date: October 21-22,2022 Venue: Macau S.A.R. China

五、Distinguished Units / Guests

- 1) Macao Special Administrative Region CE Ho Lat Seng
- 2) Thailand Deputy Prime Minister and Minister of Health H.E. Mr. Anutin Charnvirakul
- 3) Thai Public Health Ministry Deputy Director of Traditional Medicine Dr.Kwanchai Visithanon
- 4) UNDP Deputy Country Head of Planet Program Dr.Ma chaode
- 5) WFCMS vice-chairman and secretary general Dr SANG binsheng
- 6) Council for the Promotion of Guangdong-Hong Kong-Macao Cooperation Executive Chairman Mr. Lin difu
- 7) CCG Centre for China & Globalisation Chairman and Paris Peace Forum Executive Council Dr Henry Wang
- 8) Chinese president of the Union of Chinese and Russian medical universities, Chinese Academy of Engineering Academician Yang baofeng
- 9) Director of Guangdong-HongKong-Macau Institute of CNS Regeneration Chinese Academy of Sciences Academician Su guohui
- 10) Director of State Key Laboratory of Collateral Diseases Research and Innovative Traditional Chinese Medicine, Chinese Academy of Engineering Academician Wu yilin
- 11) Chief Scientist of Guangdong Academy of Chinese Medicine & Honorary President of Macau University of Science and Technolog, Chinese Academy of Engineering Academician Liu liang
- 12) Nanyang Technology University Senior Vice-President and Dean of Faculty of Medicine
- 13) Shanghai University of Chinese Medicine Chairman
- 14) UCL School of Pharmacy and Head of Ethnopharmacology, Former president International Society of Ethnopharmacology Prof Michael Heinrich
- 15) Dean of Thai Traditional Medicine College of Rajamangala University of Technology Thanyaburi, Thailand, Dr. Chanai Noisang
- 16) Associate Dean of Chinese Medicine of Medical Faculty of University of Hong Kong \Vice-chairman of Hong Kong Chinese-Western Medicine Association, Prof. Zhang zhangjin
- 17) Deputy Director of Institute of Postgraduate Studies & Research and Faculty of Medicine & Health Science, Prof. LIM yangmooi
- 18) Director of Macao TCM Kampo Experience Centre and co-chair of International Herbomics Alliance Dr CHIANG chunyuan

六、Accommodation Transportation Arrangement

- 1. Organizer: Macau TCM Kampo Experience Center
- 2. Accommodation Hotel: Wynn Palace (Taipa, Macau, China)
- 3. Dinner time and location: 21-10-2022, Wynn Palace (Taipa, Macau, China)
- 4. Pick-up: one round trip (Macau ports)

七、Agenda of Summit

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Agenda (Morning of October 21st)

Time	Торіс	Host	
Time 08:30-09:00	·		
	9) World Federation of Traditional Chinese Medicine Societies		
09:00- 09:20	Group Photo		
09:20- 12:20	 Academician baofeng Yang Chinese Academ Research and Transformation of Traditional Chinese Medicine Innovation Academician guohui Su Chinese Academy 	ion	
	TCM, eye health and innovation technology		
	3) Academician luqi Huang The overview of the latest national census of traditional chinese media 4) Academician yiling Wu Chinese Academ Collateral disease research, chinese medicine innovation and informa 5) Academician liang Liu Chinese Academ Potential of small molecule medicinal products from Chinese Medicine 6) Academician joseph Sung Chinese Academ The New Outlook of Traditional Medicine after the Covid-19	y of Engineering ion technology y of Engineering	
12:30- 14:00	Lunch		

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Agenda (Afternoon of October 21st)

Time		Торіс	Host
14:00- 16:00	7) Prof. tingguo Kang	Liaoning University of Traditional Chinese Medicine	
		ional Identification Methods for Traditional Chinese Medicine	
	8) Prof. zhengtao Wang	Shanghai University of Traditional Chinese Medicine	
	1	and formulation of Chinese medicine quality standards and their	
	applications	and formalation of chinese medicine quality standards and then	
	9) Researcher <i>shilin Chen</i>	Institute of Chinese Materia Medica	Hua Zhou
	Nescardiei simii diei	China Academy of Chinese Medical Sciences	Haitao Lv
	Application of DNA Barcoding in Herbal Medicine Identification		
	10) Prof. ping Li	China Pharmaceutical University	
		es of Natural Multi-target Combination Drug	
	11) Prof. hongxi Xu	Shanghai University of Traditional Chinese Medicine	
	1	inese Medicine and Research on Their Mechanism of Action	
	12) Researcher <i>lanping Guo</i>	National Resource Center for Chinese Materia Medica,	
	12) Researcher lamping Guo	China Academy of Chinese Medical Sciences	
	Application of digitalization in the su	stainable development of traditional Chinese medicine resources	
	r ppineation of angitanzation in the sa	stantable development of traditional climicse medicine resources	
16:00-18:30	13) Professor luping Qin	Zhejiang Chinese Medical University	
	Research and Application on Innovation of Ethnic Medicine Resources		
	14) Prof. <i>xijun Wang</i>	Heilongjiang University of Chinese Medicine	
	Interpretation of the Principles of Traditional Chinese Medicine Treatment of Diseases Based on Prescription		
	and Syndrome Metabolomics		
	15) Prof. Michael Henrich	Former President of the International Society of	
		Ethnopharmacology, Head of Traditional Medicine, School	
		of Pharmacy, University of London	
	The Outlook of Artificial Intelligence in Traditional Medicine		
	16) Researcher jianhua Miu	Southwest National Engineering Laboratory of Endangered	
		Medicinal Materials Resources	
	Research on the development strategy of traditional Chinese medicine peptide and its polymorphism industry		
	17) Dr. <i>CHANAI</i>	Thai Traditional Medicine College of Rajamangala	
		University of Technology Thanyaburi	
	Methods to Ensure the Quality of Natural Resources		
	18) Prof. zhihong Jiang	Vice President of Macau University of Science and	
		Technology State Key Laboratory of Quality Research in	
		Chinese Medicine	
	How Big Data Empowers the Quality Control of Chinese Herbal Medicines		

	19) Dr. Chiang chunyuan	Director of Macau TCM Kampo Experience Center Co-Chairman of the International Herbomics Alliance	
	Digital Credit Technology Facilitates the Development of Traditional Chinese Medicine Internationalization		
	20) Prof. <i>Toshiaki Makino</i>	Dept of Pharmacognosy, Graduate School of Nagoya City	
		University	
Application of Digitilization in the Qua		Quality Control of Kampo Medicine	
	Break		
19:30-21:30		Dinner	

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Agenda (22 October)

Time		Topic	Host	
08:30- 10:30	21) Prof. hua Zhou	Guangdong Academy of Chinese Medical Sciences		
	Rational application and quality research of traditional Chinese medicine Fuzi			
	22) Prof. feng Li	Shandong University of Traditional Chinese Medicine		
	Screening Discovery and New Drug Development of Anti-RSV Virus Active Ingredients			
	23) Prof. haitao Lv	Shanghai Jiao Tong University		
	Functional Metabolomics Innovation for Therapeutical Discovery of Functional Natural Products			
	24) Prof. <i>li Yao</i>	Harbin Medical University	Jiagang Deng	
	The Mechanism of Action of the	e Classic Prescription Decoction of Immature Bitter Orange Macrostem Onion	Luping Qin	
	and Cinnamon Twigs in Interver	ntion of Pulmonary Hypertension		
	25) Researcher <i>xi Chen</i>	The Institute of Medicinal Plant Development		
	Registration and development of	Chinese patent medicine in ASEAN		
	26) Prof. zhi Chao	Southern Medical University		
	An Example of Molecular Quant	tification Used in the Identification of Chinese Medicine		
10:30-11:30	27) Prof. qingsong Shao	College of Food and Health, Zhejiang A&F University		
	Research and Progress of New Technologies and Methods for Identification of Chinese medicine			
	28) Dr. Timothy Low	CEO of Farrer Park Hospital		
		Former Senior Management of Takeda		
	The Overview of the trend of Multinational Pharmaceutical Companies on the Development of Herbal			
	Medicinal Products			
	29) Prof. shaoping Li	Deputy Director State Key Lab of Quality Research in	Xi Chen	
		Chinese Medicine (University of Macau)	Zhi Chao	
	Quality evaluation of traditional Chinese medicine based on sugar analysis			
	30) Prof. yang mooi Lim	Deputy Director (Institute of Postgraduate Studies		
		& Research) Faculty of Medicine & Health Science of		
		University Tunku Abdul Rahman		
	Malaysia's policy on the development of natural ingredients for medicinal and food homologous products			
	31) Dr. zhihong Gong	Application Engineer of Waters Corporation		
	Waters Application of in situ mas.	s spectrometry in natural products of traditional Chinese medicine		
11:30-12:20				
	Greater Ray Area Inc	dustry-University-Research Cooperation Signing Ceremony		
	Greater Day Area III	dustry Onliversity-Nescarch Cooperation Signing Ceremony		

八、Meeting Form and Language

1. Meeting form: on-line and off-line

2. Meeting Language: Chinese / English

九、Participants and meeting scale Meeting size: about 300 people

+. Contact information of the organizing Committee

Please contact the conference affairs group (Catherine: +86-13570432537 Cherly: +86-13711795617) Email: Pharmacognosy2022@163.com