











# 世界計量日、世界認可日及世界標準日論壇2019 World Metrology Day (WMD), World Accreditation Day (WAD) and World Standards Day (WSD) Forum 2019

2019年6月26日 (星期三) 26 June 2019 (Wednesday)

下午1時30分至5時正 1:30 p.m. - 5:00 p.m. 香港九龍尖沙咀海港城廣東道3號 馬哥孛羅香港酒店大堂百年廳 II - III

Centenary Room II – III, G/F, Marco Polo Hongkong Hotel, No. 3 Canton Road, Harbour City, Tsim Sha Tsui, Kowloon, Hong Kong



支持機構 Supporting Organisations



































# Overview

國際質量基礎建設網絡與世界銀行最近通過對質量基礎建設的新定義為:「這是一個由公營和私營機構組成,結合支援和提 升產品,服務和工序的質量,安全和環境績效的政策,以及相關法律,規管框架及實務措施的體系。」此體系以計量學、標 準化、認可服務、合格評定活動和市場監測為依據。質量基礎建設是促進經濟可持續增長、保護環境和維護社會福祉的重要 平台,不僅能支持本土市場,其國際認受性亦對進軍外國市場發揮關鍵作用。

是次論壇響應世界計量日、世界認可日和世界標準日而舉辦,旨在介紹計量學、認可服務和標準在支援質量基礎建設方面的 重要作用。今年,世界計量日、世界認可日及世界標準日的主題分別是:

## 世界計量日 - 國際單位制 - 根本性飛躍

國際單位制已於 2019 年 5 月 20 日正式修訂。新修訂的國際單位制建立在與物理定律直接關聯的一系列定義之上,其優勢是 可以隨着測量科學與技術的新發展而進一步改進,以滿足未來使用者的長遠需求。

#### 世界認可日 - 認可服務:為供應鏈增值

供應鏈是為消費者、企業和公營機構提供產品及服務的重要一環。認可服務連同其他質量基礎建設元素被廣泛應用於提升供 應鏈價值,有助增強大眾對成品、服務以至其推出市場的途徑和使用方法的信心。

### 世界標準日 - 視頻標準通行全球

視像是現今流行的表達媒介。相關科技的發展革新了娛樂模式,連繫全球羣眾,令通訊體驗變得豐富多樣,亦促使醫療和教 育取得重大進步。今年的世界標準日肯定了國際標準在滿足全球對視像質素及轉移性的追求所作的貢獻。

The International Network on Quality Infrastructure and the World Bank recently agreed on a new definition of the Quality Infrastructure (QI): 'The system comprising the organisations (public and private) together with the policies, relevant legal and regulatory framework, and practices needed to support and enhance the quality, safety and environmental soundness of goods, services and processes.' This system relies on metrology, standardisation, accreditation, conformity assessment and market surveillance. The QI is a crucial platform for promoting sustainable economic growth, as well as for maintaining environmental and social wellbeing. It does not only support domestic markets, but its international recognition is also essential for accessing foreign markets.

This forum, organised in celebration of the World Metrology Day (WMD), World Accreditation Day (WAD) and World Standards Day (WSD), will introduce the pivotal roles of metrology, accreditation and standards in supporting the QI. The themes of the three World Days this year are:

### WMD - The International System of Units - Fundamentally Better

The International System of Units (the SI) has officially been revised on 20 May 2019. The SI is now based on a set of definitions each linked to the laws of physics, which has the advantage of being able to embrace further improvements in measurement science and technology to meet the needs of future users for many years to come.

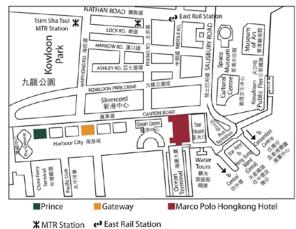
# WAD - Accreditation: Adding Value to Supply Chains

Supply chains play a vital role in delivering products and services for consumers, business and the public sector. Accreditation and other quality infrastructure elements together provide widely accepted tools that help deliver value to the supply chain. These tools enable confidence in both final products and services, and the manner in which they are placed on the market and used.

## WSD - Video Standards Create a Global Stage

Video is the modern medium of expression. Advances in its technology have revolutionised entertainment, connected people across the world, enriched communications experiences and enabled major improvements in medical care and education. This year's WSD recognises the contribution of international standards in meeting the global demand for better video quality and transferability.

日期	2019年6月26日(星期三)			
Date	26 June 2019 (Wednesday)			
時間	下午 1 時 30 分 至下午 5 時正			
Time	1:30 p.m. to 5:00 p.m.			
地點	香港九龍尖沙咀海港城廣東道 3 號馬哥孛羅香港酒店			
Venue	大堂百年廳   -			
	Centenary Room II – III, G/F, Marco Polo Hongkong Hotel			
	No. 3 Canton Road, Harbour City, Tsim Sha Tsui, Kowloon,			
	Hong Kong			
目標對象	檢測和認證業的從業員,(考慮)使用檢測及認證業服			
	務的機構、老師、學生及對研討會主題有興趣的人士			
Target	Practitioners of the testing and certification industry,			
Audience	users or potential users of testing and certification			
	services, teachers, students, as well as parties interested in			
	the subject			
語言	英語			
Language	English			
費用	免費入場			
Fee	Free admission			





# 論壇程序 Programme of the Forum

時間 Time	程序 Programme				
1:30 p.m.	接待及登記 Reception and Registration				
2:15 p.m.	開幕辭 Opening Remarks 香港特別行政區政府 創新科技署 助理署長 (財政及品質事務 ) 黃宏華先生 Mr WONG Wang-wah, Assistant Commissioner (Finance & Quality Services), Innovation and Technology Commission, HKSAR Government				
2:20 p.m.	嘉賓合照 Photo Taking				
2:25 p.m.	環球共通語言:計量學、認可服務和標準促進全球創新 The Language of the Universe: Metrology, Accreditation and Standards Enabling Global Innovation 美國國家標準與技術研究院 院長 Dr Walter COPAN Dr Walter COPAN, Director, National Institute of Standards and Technology (NIST)				
2:50 p.m.	<b>認可服務的經濟價值</b> The Economic Value of Accreditation 國際認可論壇 及 阿拉伯認證聯盟傳播行銷委員會 主席 Mr Brahim HOULA Mr Brahim HOULA, Chairman, Communication and Marketing Committees of International Accreditation Forum (IAF) and Arab Accreditation Cooperation (ARAC)				
3:15 p.m.	茶歇 Tea Break				
3:40 p.m.	<b>國際電工委員會 一 從影片到新興科技趨勢</b> IEC - Video to Emerging Technological Trends 國際電工委員會亞太地區中心 總裁 Mr Dennis CHEW Mr Dennis CHEW, Director, International Electrotechnical Commission (IEC) Asia-Pacific Regional Centre				
4:05 p.m.	認可服務:為電子及科技業的生態環境増值 Accreditation: Adding Value to Ecosystem of Electronics and Technology Sector 香港電子業商會 行政總裁 <b>衛紹邦先生</b> Mr Basil WAI, CEO, Hong Kong Electronic Industries Association (HKEIA)				
4:30 p.m.	問答環節 Q & A Session				
5:00 p.m.					

備註:

主辦機構保留權利可更改調動論壇題目、內容及講者而不須先行通知。 The organisers reserve the right to alter the topic/content/speaker of the forum programme without prior notice. Note:



# 報名表格 Enrolment Form

如欲報名,請於 **2019 年 6 月 21日(星期五)** 或之前,填妥報名表格,並以傳真或電郵交回: To enrol, please complete and return this Form by fax or email on or before **21 June 2019 (Friday)**:

傳真 Fax: 2547 9528 或 or 電郵 Email: seminar@icc.com.hk

論壇座位供應須視乎情況,我們將在 2019 年 6 月 14 日(星期五)起以電話或電郵回覆作實。 Seats are subject to availability. Confirmation of seating will be notified by phone or email starting from 14 June 2019 (Friday).

**查詢 Enquiries:** 電話 Tel: **2559 9973** (黃小姐 Miss Trazy Wong) 電郵 Email: <u>seminar@icc.com.hk</u>

我們擬為下列代表預留座位: We would like to reserve a seat/seats for the following representative(s):

姓名 Name	職位 Position	電郵 Email	電話 Telephone	出席證書 Attendance Certificate *	會員 Member # (Please specify)

如需大會發出出席證書,請於以上空格加上✓號。\* Please put a ✓ in the above box if an attendance certificate is required. 如你是香港測檢認證協會會員/認可專業測試技術員/認可專業測試師,請於以上空格加上✓號及填上相關機構名稱。

# Please put a  $\checkmark$  and fill in the respective organisation name if you are a member of Hong Kong Association for Testing, Inspection and Certification Limited (HKTIC), Certificated Testing Technician (CTT) and/or Certified Testing Professional (CTP).

### 論壇將以英語進行。

The Forum will be conducted in English.

聯絡人姓名 Name of contact person	
機構 Organisation	
電郵 Email	
電話 Tel	傳真 Fax
日期 Date	

(註: 主辦機構聘請了國際會議顧問有限公司協助籌辦是次論壇,包括處理行政和報名等事宜。)

(Note: The organisers have engaged International Conference Consultants Ltd as the event co-ordinator for the forum and handle logistics and all enrolment matters.)

# 注意事項 Important Notes

- (1) 如果你希望取得主辦機構日後舉辦的論壇或活動資料,請於右邊方格內打🗸。
  - If you would like to receive information on organisers' future forums or activities, please insert a √ in the box on right.
- 2) 本表格上的報名資料將於論壇舉行後一個月內銷毀。
- Information collected in the Enrolment Form will be destroyed within one month after the forum is held.
- (3) 提交報名表格後,如欲更改或查詢個人資料,請按上述查詢辦法提出。
  - $For correction \ of \ or \ access \ to \ personal \ data \ after \ submission \ of \ the \ Enrolment \ Form, \ please \ contact \ the \ event \ co-ordinator \ under \ Enquiries \ above.$
- 4) 在本報名表格內所提供的個人資料,將用於論壇報名以及其他與論壇有關的事宜上。主辦機構及代理機構均會取得這些個人資料。
  The personal data provided in this form will be used for enrolment to the forum and other forum-related purposes. The forum organisers and the event coordinator will be able to access such personal data.