

# The 15th IACCS Conference on Cancer Screening

# December 5-7, 2024, in Goyang, South Korea

您好,

謹代表亞洲癌症暨慢性病篩檢國際會議 (International Asian Cancer and Chronic Disease Screening Network, IACCS)主席陳秀熙教授,誠摯地邀請您參加於 2024 年 12 月 5 日至 7 日在韓國高陽市舉行的 第 15 屆 IACCS 國際會議。本次會議主題為「Smart Quality Control in Precision Cancer Screening」。

此次會議由韓國國家癌症中心(KNCC) Yeol Kim 教授及彰化基督教醫院(CCH)陳穆寬院長共同主辦,並與美國癌症協會(ACS) Robert Smith 教授合作。除了 12 月 6 日的肺癌篩檢、乳癌篩檢、口腔癌篩檢和子宮頸癌篩檢主題討論外,韓國 Hyun-Soo Kim 教授、台灣邱瀚模教授與日本 Takahisa Matsuda教授將於 7 日共同主持腸胃學相關的癌症篩檢專題。此外,韓國健康篩檢學會(KAHS)的 Won-Chul Lee教授將代表該學會,共同推動大規模族群癌症及慢性病篩檢的品質管制。

在 12 月 5 日會前會議中, IACCS 將與韓國國家癌症中心 (KNCC)、彰化基督教醫院 (CCH) 及美國癌症協會 (ACS) 合作,舉辦關於癌症及慢性病篩檢機器學習課程。

即日起至9月30日報名,可享早鳥優惠價(點我報名 https://www.iaccs.asia/registration-fee-ntd)。彰化基督教醫療財團法人體系員工及台灣篩檢學會會員(立即加入會員 https://reurl.cc/1b2LlY)可享學生優惠價。 我們亦誠摯邀請您提交摘要參與會議 (摘要提交 https://www.iaccs.asia/call-for-abstract),期待您的熱情參與。

祝您平安健康,

IACCS 秘書處(IACCS.ASIA@gmail.com)

大會網站: https://www.iaccs.asia

亞洲癌症暨慢性病篩檢國際會議(IACCS)

15th IACCS 7	大曾主席
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15th IACCS 大會主席

IACCS 理事長

Yeol Kim 教授

陳穆寬院長

陳秀熙教授

韓國國家癌症中心

彰化基督教醫院

台灣大學







Smart Quality Control in Precision Cancer Screening

# 15TH IACCS

International Asian Cancer and Chronic Disease Screening Network

December 5-7, 2024 Goyang, South Korea

https://www.iaccs.asia





- Precision Lung Cancer Screening with Smart Quality Assurance
- Population-based LC Screening Quality Control using Al and Cloud System in Korea
- Smart and Risk-based LDCT Service Screening in Taiwan

#### State-of-the-Art Lung Cancer Screening Models

- Cancer Screening at a Crossroad: Organized Screening, Personalization and Al
- Al-driven Imaging and Biomarker Screening for Lung Cancer
- Lung Cancer Screening in Asian Pacific Regions with Metaverse Health Care Perspective

# Cervical Cancer Screening

- Screening in HPV Vaccinated Cohorts
- New Molecular Markers and Implementation of Risk-based Cervical Cancer Screening
- HPV Associated with Oral Cancer and Cervical Cancer Prevention in India

#### Breast Cancer Screening Model Beyond EBM

- Al-enabled Smart Quality Control for Breast Cancer Screening
- Al-enabled Breast Cancer Surgery in the Era of Population-based Screening
- Al-enabled Management Model for Breast Cancer Screening
- Global Breast Cancer Screening Model with Metaverse Perspective

# Oral Cancer Screening Model

- Smart Health Care for OPMD and Oral Cancer
- Oral Cancer Burden in Asia
- Smart QA for Global Oral Cancer Prevention



- Quality Control Strategies in Population-based Colon Cancer Screening
- Temporal Trend of T1 Colorectal Cancer in Taiwan 2004-2021: Organized Screening Program
  Perspectives
- Endoscopic Treatment of T1 CRC and its Clinical Outcomes
- Al Empowered Guideline for Colorectal Cancer Screening
- Application of AI for Quality Assurance and Audit in CRC Screening Program
- International Network of Big-data Analysis in Colorectal Cancer Screening
- Application of Machine Learning for Cost-effectiveness analysis of Colorectal Cancer Screening

### Lunch Symposium

- Primary and Secondary Prevention for Gastric Cancer in Taiwan
- Ensuring High-quality of Colonoscopy: No Magic but Only Basic

#### Digestive Cancer Screening Session

- Optimizing Liver Cancer Screening: Effective Strategies and Practices
- Precision Surveillance for HCC in Chronic HBV Carrier
- Screening for GC Coupled with H pylori Eradication
- Al-assisted Digestive Cancer Screening

#### **Emerging Modalities and Informatics Related to Cancer Screening**

- Al-driven Precision Screening: Prostate Cancer as an Example
- Community-based Multiple Disease Screening Program in Taiwan
- Risk Prediction and Precision Cancer Screening Strategy Using National Cancer Big Data
- Individualized Cancer Prevention and Screening Combination with Chronic Disease Management in Clinic
- Quality control for overdiagnosis and Choosing wisely recommendations for cancer screening

WELCOME TO JOIN US



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Dec. 5

Machine Learning in Cancer Screening
Korea International Exhibition Center, KINTEX

Dec. 6

**IACCS Program** 

National Cancer Center Korea, KNCC

Dec. 7

**IACCS Program** 

Korea International Exhibition Center, KINTEX

Goyang, South Korea, 2024