

# **DRAFT PROGRAMME**

### **PRE-CONFERENCE ACTIVITIES**

**Tuesday 04 November 2025** 

Main Conference Hall, Ege Palas Business Hotel

PRE-CONFERENCE WORKSHOP: Large Language Models in Cancer Registry Innovation
AM Session
09:00 - 12:00

In this workshop, we will explore how Large Language Models (LLMs) can accelerate the work of cancer registries. The first, theoretical, part will cover how LLMs work and provide examples from cancer registries and cancer research.

Lead Faculty: Dimitris Katsimpokis, PhD Senior Clinical Data Scientist, IKNL Netherlands Comprehensive Cancer Organisation

Co-Faculty: Prof Hongmei Zeng, National Cancer Center China Prof. lacer Calixto, Amsterdam University Hospital Irene Cara, IKNL (Research and Development department) and Amsterdam UMC (Medical Oncology department)

# PRE-CONFERENCE WORKSHOP PM Session 13:30 - 16:00

Participants will engage in a hands-on practical session in Python, learning how to use LLMs for text classification and text generation.

Basic familiarity with Python is advised but not necessary.

**IACR Board of Directors Meeting** (Venue: Ege Palas Business Hotel Meeting Room - TBA) **13:30 - 16:00** 

(closed session)

**WELCOME RECEPTION FOR DELEGATES** (Venue: TBA) **18:00** 



# IACR 2025 Day 1, Wednesday 05 November Main Conference Hall, Ege Palas Hotel

Opening Session 08h30 - 10h30

**8:30 AM** Moderator and introductions: IACR 2025 Scientific Conference Host/s Local dignitaries

9:00 AM Keynote Lecture: Regional-level efforts and collaboration in strengthening cancer registration and use of cancer registry data for cancer control

Dr Heba Fouad

Discussion moderated by Sultan Eser / Ariana Znaor

### 9:30 AM Coffee Break

10:00 Plenary Session 1: Descriptive Epidemiology (10h00 - 11h30)

AM Presentations followed by discussion after the last presenter

Smaking Constion in the Notherlands Can Provent Over 120 000

Smoking Cessation in the Netherlands Can Prevent Over 120.000 Cancer Diagnoses In 22 Years' Time

### **Jelle Evers**

Over One-Third of Cancer Cases and Two-Fifths of Cancer Deaths in Southern China Are Preventable: Insights from the latest Representative Population-Based Cancer Registry Data and risk factor Survey

### Xiaolan Wen

Persistent Inequities in LOCP Cancer: Evidence from 27 Years Of Data In Sergipe, Brazil

### **Carlos Anselmo Lima**

Quality indicators over time of European cancer registries data submitted to the European Cancer Information System

### Joanna Julia Bartnicka

Twelve labours to better find, access and utilize linked cancer registry data: results from HERACLES

# Gijs Geleijnse



Comparison of ICD-10 and ICD-11 compliant cancer incidence using the Japan National Cancer Registry

**Ayako Okuyama** 

11:30 Special Presentation: Use of Cancer Registration Data in Contributing to AM Evidence-Based Cancer Prevention and Control in China Prof Jie He

12:00 LUNCH BREAK

PΜ

1:30 PM Concurrent Session 1A: Descriptive epidemiology 13h30 - 15h30

The Epidemiology Characteristics of Retinoblastoma in Rwanda: Data from Rwanda National Cancer Registry 2015-2024

# Jean de Dieu Hategekimana

Spatiotemporal Analysis of Liver Cancer Considering Risk Factors: Hepatocellular Carcinoma and Cholangiocarcinoma in South Korea

# **Eunhye Park**

Impact of the Covid-19 Pandemic And War on Cancer Incidence and Age Distribution in Ukraine, 2019-2023

### Olena Soumkina

Cervical Cancer in Kyrgyzstan: Population-Based Trends in Stage and Mortality, 2016-2023

### Elena Ten

Cancer In Sub Saharan Africa

# **Biying Liu**

Central Nervous System Tumors in the Veneto Region, Italy: Incidence, Treatment And Survival By Histotype

### **Stefano Guzzinati**

Epidemiological Characteristic of very rare lymphoid malignant hemopathies in A French department

### Marc Maynadie

The Impact of the Covid-19 Pandemic on Cancer Diagnosis Across Countries: An ICBP Population-Based Study

# **Eileen Morgan**



1:30 PM Concurrent Session 1B: Stage, comorbidities, and prognosis 13h30 - 15h30

Effect of Organized Breast Cancer Screening Program on Incidence and Mortality in China

# Siqi Wu Wu

Availability Of TNM Stage In European Cancer Registries Within The European Cancer Information System, With A Focus On Six Major Cancers

### **Cristina Bosetti**

Uncovering disparities in metastatic breast cancer outcomes: an international population-based study

### **Hanna Fink**

Breast Cancer Incidence and Stage During The Covid-19 Pandemic In The Greater Poland Region

# Maciej Trojanowski

Lung Cancer in Never Smokers: A Population-Based Analysis Using Florida Cancer Registry Data

### **Paulo Pinheiro**

Analysis of Incidence Trends and Age-Specific Patterns of Esophageal Cancer in Jiangsu Cancer Registration Areas, 2009-2021

# **Weigang Miao**

Divergent patient-disease characteristics, treatment patterns and survival outcome in de novo versus metachronous metastatic breast cancer: a nationwide comparative study

### **Ellis Slotman**

Subsite-specific Analysis of Colorectal Cancer by Stage at Diagnosis, Treatment Patterns, and Survival in China

# Jingyi Chen

### 3:30 PM TEA BREAK



# 4:00 PM Concurrent Session 2A: Innovation, research and policy 16h00 - 17h30

CanRegtools: an R package for Population-Based Cancer Registry data analysis

# **Shaokai Zhang**

Diverging Trends in Early- and Late-Onset GI Cancers: Global Patterns and Projections To 2040

# **Shaoming Wang**

Tracking Cancer Transition in India: A Compositional Perspective Using Population Based Cancer Registries (1982-2012)

# Ananya K V

Uneven Progress in Global Liver Cancer Control: Evidence Based on 10-Year Analysis Across 42 Countries by Age and Sex

# Xing Yao

Intelligent Automation in Population-Based Cancer Registration: A Novel Al-Driven Platform for Streamlined Data Processing and Multi-Level Quality Control

### **Can Li**

Financial Toxicity and Quality of Life in Vietnamese Cancer Patients: Informing Future Cancer Registries

# **Tran Thu Ngan**

Cancer RADAR - Mapping Cancer Risk Among Individuals With a Migration Background Across Europe

# **Stefano Rosso**

Integrating Global Cancer Data for Effective Prevention: Innovations in Cancer Registries and Their Role in Shaping Policy

# **Kelvin Opiyo**



# 4:00 PM Concurrent Session 2B: Descriptive epidemiology; Colloboration and Training 16h00 - 17h30

Trends and Predictions of the Burden of Malignant Tumors in Yunnan Province **Hongmei Wen** 

European Liver Cancer Burden by Subtype: Results From The European Cancer Information System (ECIS)

# **Giorgia Randi**

Update On the Algerian Network of Cancer Registries: Assessing Cancer Incidence and Mortality Nationwide in 2022

### **Houda Boukheris**

Backbone of Cancer Control: Building Capacity for Robust Cancer Registries in Sub-Saharan Africa

# **Evans Kiptanui**

Workload of Cancer Registry Staff After Legal Changes: The Case of Greater Poland Cancer Registry

### **Lukasz Taraszkiewicz**

The REDCAN Training Courses: Building Capacity for Cancer Registration in Spain and Beyond

# **Rafael Marcos-Gragera**

Pooling Expertise and Resources to Build an Innovative Educational Legacy in the Carribbean: Savoir

# **Jacqueline Veronique-Baudin**

Access Barriers to Cancer Data: Lessons Learnt from Nairobi Population-Based Cancer Registry

### **Melvine Obuya**



# IACR 2025 Day 2, Thursday 06 November

Partners' Side Event: GICR Hub Coordination Meeting 8:00 AM

9:00 AM Start of Session, Day 2

**Clemmesen Lecture: Prof Hermann Brenner** Overcoming the colorectal cancer epidemic in the decades to come: Lessons from half a century of colorectal cancer screening research Discussion moderated by: TBC

#### 9:30 AM Plenary Session 2: Innovation, research and policy 0930 - 10:45h

When Data Speaks, Action Follows: A Registry-Driven Philanthropic Model for Cervical Cancer

# **Swarnima Jaitley**

Estimating the timing of ovarian cancer progression and recurrence: construction of a machine-learning algorithm based on population-based administrative data

# Freija Verdoot

CaRDO: an R package for visualising and publishing population-level cancer statistics

### **Peter Baade**

Assisting registrar queries with Retrieval-Augmented Generation (RAG) during cancer registration

# **Dimitris Katsimpokis**

Automated Coding For Cancer Diagnosis Using Large Language Models: A Panel Study in China

### **Kexin Sun**

Assessing Cancer Registry Quality: A Comparative Evaluation Of Data-Editing Software

# Fernanda Silva Michels

### 10:45 AM Coffee Break



# 11:15 AM Keynote Presentation: The Pediatric Cancer Registry Experience in Turkey: Insights and Challenges Dr Tezer Kutluk

# 11:45 AM Plenary Session 3: Childhood Cancer

Country Based Risk Assessment of Subsequent Primary Neoplasms After Childhood Cancer: the CRICCS study results

# **Ceren Sunguc**

Sixty Years of Monitoring Childhood and Adolescent Cancer Survival in Slovenia

### **Chunsu Zhu**

Epidemiology of Adolescent and Young Adult Cancer and Disparities in Cancer Care in Varanasi, India

# **Divya Khanna**

Benchmarking Childhood Cancer Care: Empowering Population Based Cancer Registries Through The Benchista Project

### Fabio Didonè

### 12:45 PM LUNCH BREAK

# 2:00 PM Concurrent Session 3A: Collaboration and training; Descriptive Epidemiology 14h00 - 15h30

Enhancing Cancer Registries in the Gulf Cooperation Countries (GCC): Gulf CDC and IARC Partnership

### Sadeem Alshiban

Leveraging Digital Infrastructure to Improve Cancer Registry Data Quality: Insights From the UAE National Cancer Registry

# Dr. Alya Harbi

Impact of Smoking History on Population-Based Lung Cancer Survival in İzmir, 2010-2019

# Hüseyin Örün

Algerian Population-Based Cancer Registries Network Data Summary, 2022: Incidence and Main Cancer Types

### Lamia Kara



Cervical Precancer Screening and Invasive Cervical Cancer in Ekurhuleni District South Africa: 2005-2021

### Kwandokuhle Shabalala

Combined Cancer Distribution by Anatomical Site and Sex in Cape Verde (2022- 2023)

# **Viviane Lima Lopes**

The Proportions of Cancers Associated with Modifiable Risk Factors in Luxembourg

### **Jason Settels**

Effect of WHO's Guidelines for Covid-19 Mortality Coding on Underreporting of Cancer Deaths in Slovenia

# Tina Žagar

# 2:00 PM Concurrent Session 3B: Innovation, research, and policy 14h00 - 15h30

Cervical Cancer in a High-Income Jurisdiction: What's New? A Randomized Trial of HPV Vaccination Invitations

### **Donna Turner**

Federated LLM Automates Pathology Data Extraction at Tertiary Hospital to Support National Registry Efforts in Singapore

### **Jens Samol**

Strengthening Cancer Control Planning in a Protracted Crisis: The Palestinian Cancer Registry-Driven National First Cancer Control Program

# Khadija Abu Khader

Cancer registration system in Uzbekistan: developing a national cancer registry

# Sayde Djanklich

Quality Assurance of Cancer Screening by Identifying Cancer Patients Using Cancer Registry Data

### Masashi Matsuzaka

The Role of Cancer Registries in Advancing Lung Cancer Screening (LCS) in Middle-Income Countries (MICs)

### Hamida Petrović

Health Behaviors and Socioeconomic Factors Associated with Pap Smear Screening Among Women Living in Martinique

### Rémi Houpert



Making Cancer Visible: The Emergence of Cancer Registries in Sub-Saharan Africa

**Thandeka Cochrane** 

### 3:30 PM TEA BREAK

# 4:00 PM Concurrent Session #4A: Descriptive epidemiology 16h00 - 17h30

Fighting Cancer in Albania: A Health System Under Pressure

# Kozeta Filipi

A Cross-Sectional Epidemiological Hospital Based Cancer Registry In Alexandria, Egypt

### **Nermin Osman**

Building on the platform of the Australian Cancer Atlas - results and opportunities for expansion

### **Peter Baade**

Trends in the Diagnosis of Prostate Cancer in Ireland by Type of Care Provider **Ciarán Haugh** 

Global trends in kidney cancer: GLOBOCAN 2022 estimates of incidence and mortality

### **Anton Barchuk**

Hepatocellular Carcinoma: Do Etiologies Matter for Prognosis? The Case of Madeira, Portugal

# **Pedro Berenguer**

Descriptive Epidemiology of Cancer in Eswatini: Analysis of Registry Data from 2016 to 2024

# Nomalanga P. Hlophe

Professional Collaboration and its Impacts on Registry Data: The Ibadan Cancer Registry Experience

# J. Olufemi Ogunbiyi

Cancer Burden In Malawi: Insights from the Lilongwe Population-Based Cancer Registry (2018–2022)

### Frank Nkhwazi

Impact of Demographic Transition on Thyroid Cancer: Izmir Cancer Registry Data, 1998-2017

### Ali Cem Yekdeş



# 4:00 PM Concurrent Session #4B: Mixed themes 16h00 - 17h30

Evaluating the Impact of the COVID-19 Pandemic on the Mental Health and Behavior of Cancer Patients in Martinique

# **Murielle Beaubrun-Renard**

Cancer Recurrence, Progression and Transformation - New ENCR Guidelines for Population-Based Cancer Registries

### Anna Gavin

Closing the Gap Between Cancer Data and Policy in Jordan: Five-Year Insights From Registry and Document Review

### **Omar Nimri**

Interface Between Hospital-Based and Population-Based Cancer Registries: The Brazilian Experience

# Marianna de Camargo Cancela

Lifestyle Factors And All-Cause Mortality In Long-Term Cancer Survivors: A Population-Based Prospective Cohort Study

# Maja Jurtela

Causes of Death in Survival Analysis of Cancer Patients

### **Gemma Gatta**

Cancer incidence and social deprivation: a spatio-temporal analysis in Guadeloupe

### **Bernard Bhakkan-Mambir**

Incidence of Common Cancers in Georgia in 2015-2019: A National Cancer Registry Study

**Ani Beraia** 

### 7:30 PM IACR 2025 Conference Dinner



# IACR 2025 Day 3, Friday 07 November

# 8:30 AM Plenary Session 3: Stage, comorbidities, and prognosis 08h30 - 10h00

Cancer survival for rare and common cancers based on the Japanese National Cancer Registry data

# **Hiromi Sugiyama**

Short-term breast cancer survival 2015-2018 in 35 countries world-wide, by age, stage and subtype (VENUSCANCER)

### Veronica Di Carlo

Are We Meeting the WHO GICC Target? An International Cancer Survival Index From CONCORD-4

### Claudia Allemani

Cancer survival for selected cancers in Türkiye (2010-2017): a population-based study

### **Mariam Zahwe**

Lifestyle Factors And All-Cause Mortality In Long-Term Cancer Survivors: A Population-Based Prospective Cohort Study

### **Chunsu Zhu**

Disparities in cervical cancer survival by province in Rwanda: Insights from record linkage (2007-2023)

# Lydia Businge

### 10:00 AM Coffee Break

# 10:30 AM IACR 2025 Closing Session

# **IARC and GICR Presentation**

Freddie Bray and Les Mery

### **Presentation by IACR President**

Charles Wiggins

# **IACR 2025 Awards and Fellowships**

Moderated by Donna Turner



**IACR 2026 Host city invitation** 

**Conference Closing Remarks** 

12:15 PM Lunch

12:15 PM Partners' Side Event: CONCORD Working Group Meeting

Venue: Ege Palas Meeting Room (TBC)

14:00 PM Social Programme (TBC)