# **PROGRAM COMMITTEE**

Peter **Albers**, Heinrich-Heine-University Düsseldorf and German Cancer Research Center (DKFZ), DE Philip **Castle**, National Cancer Institute, US Ulrike **Haug**, Leibniz Institute for Prevention Research and Epidemiology — BIPS, DE Ernest **Hawk**, MD Anderson Cancer Center, US Connie **Hoe**, DKFZ-Hector Cancer Institute, DE Angela **Goncalves**, German Cancer Research Center (DKFZ), DE Ute **Mons**, German Cancer Research Center (DKFZ), DE Timothy **Rebbeck**, Dana-Farber Cancer Institute, US Joachim **Schüz**, International Agency for Research on Cancer, FR Samuel **Smith**, University of Leeds, UK Karen **Steindorf**, German Cancer Research Center (DKFZ), DE

# **CONFERENCE HOSTS**

Michael **Baumann**, German Cancer Research Center (DKFZ), DE Gerd **Nettekoven**, German Cancer Aid, DE

## **ORGANIZING TEAM**

German Cancer Research Center (DKFZ) Alexia **Arnold** Delia **Braun** Grit **Engelbrecht** Dagmar **Kafka** 





INTERNATIONAL CONFERENCE ON CANCER PREVENTION 2024

# **4<sup>TH</sup> INTERNATIONAL CONFERENCE ON** CANCER PREVENTION

# OCTOBER 29-30, 2024

German Cancer Research Center (DKFZ), Communication Center

# ORGANIZER

German Cancer Research Center (DKFZ) Im Neuenheimer Feld 280 69120 Heidelberg www.dkfz.de

# **SPONSORED BY**

GERMAN CANCER RESEARCH CENTER IN THE HELMHOLTZ ASSOCIATION



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# **ENDORSED BY**



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an event of the



# **TUE, 29<sup>TH</sup> OCTOBER 2024**

08:30 CHECK-IN & Welcome Coffee

#### 09:00 **WELCOME**

Michael Baumann, German Cancer Research Center (DKFZ), DE Franz Kohlhuber, German Cancer Aid, DE Federal Minister Bettina Stark-Watzinger, German Federal Ministry of Education and Research, DE Federal Minister Karl Lauterbach, German Federal Ministry of Health, DE

#### 09:20 **OPENING KEYNOTE**

Chair: Ernest Hawk

Germline genetics, cancer risk, and interception strategies Judy Garber, Dana-Farber Cancer Institute, US

#### 10:00 Comfort Break

#### 10:15 BEHAVIORAL INTERVENTIONS FOR CANCER PREVENTION

Chairs: Ute Mons & Samuel Smith

Turning promise into practice: digital innovations for supporting cancer prevention behaviours Felix Naughton, University of East Anglia, UK

Weight management interventions for cancer prevention Rebecca **Beeken**, University of Leeds, UK

Targeted digital approaches to skin cancer prevention and early detection

Monika Janda, The University of Queensland, AU

#### Prevention of modifiable cancer risks in informal family caregivers of cancer patients Pauline Vidican, Centre Léon Bérard, FR

#### 11:45 RAPID FIRE FLASH TALKS

- 12:00 POSTER SESSION
- 12:45 Light Lunch

## 13:30 POLITICS OF PRIMARY CANCER PREVENTION POLICIES

Chairs: Connie Hoe & Michèle Matta

Experience and perspective of the EU Cancer Mission Elisabete Weiderpass, International Agency for Research on Cancer, FR Tobacco marketing as a commercial determinant of health: incomplete regulation of natural cigarette marketing in the U.S. Caitlin **Weiger**, Rutgers University for Nicotine and Tobacco Studies, US

Why are we neglecting evidence that could change our behaviour and prevent 40% of cancers? Dame Theresa Marteau, University of Cambridge, UK

**Global cancer inequalities and inefficiencies in healthcare** Salvatore Vaccarella, International Agency for Research on Cancer, FR

# 15:00 Comfort Break

#### 15:15 NETWORKING AND CAREER TALK

16:30 MOLECULAR MECHANISMS IN THE TRANSITION FROM NORMALITY TO CANCER

Chairs: Angela Goncalves & Karol Nowicki-Osuch

#### Building PreCancer Atlas toward Understanding the Natural History of Precancer

Sudhir Srivastava, National Cancer Institute, US

Deconvoluting cancer precursors for primary cancer prevention

Rama Khokha, Princess Margaret Cancer Centre /UHN, CA

Towards AML Prevention: Detection and Intervention in Clonal Hematopoiesis

Lachelle Weeks, Dana-Farber Cancer Institute, US

Mapping the transition of normal tissue to lung cancer: What the cell is going on? Humam **Kadara**, MD Anderson Cancer Center, US

18:00 CANCER PREVENTION GRADUATE SCHOOL Hermann Brenner, German Cancer Research Center (DKFZ), DE

18:30 Get-together

# WED, 30<sup>TH</sup> OCTOBER 2024

08:00 CHECK-IN & Welcome Coffee

- 08:30 NETWORKING AND CAREER TALK
- 09:45 ····· Comfort break ·····
- 10:15 WELCOME BACK & UNDERSTANDING AND IMPROVING THE QUALITY OF LIFE OF CANCER SURVIVORS

Chairs: Karen Steindorf & Volker Arndt

Improving care for cancer patients with cognitive problems Sanne Schagen, Netherlands Cancer Institute, NL

Interventions for Sleep after Cancer Joshua F. **Wiley**, Monash University, AU Shifting toward precision survivorship medicine Ines Vaz-Luis, Gustave Roussy, FR

# Time to unravel the role of circadian dysregulation in fatigue after colorectal cancer

Eline **van Roekel**, GROW Research Institute for Oncology and Reproduction, Maastricht University, NL

Patient Panelist Cindy Körner, NCT Patient Research Council, DE

- 11:45 RAPID FIRE FLASH TALKS
- 12:00 POSTER SESSION
- 12:45 Light Lunch
- 13:30 CANCER SCREENING AND CHEMOPREVENTION Chairs: Peter Albers & Ulrike Haug

Multi cancer early detection: Ready or not? David Weinberg, Fox Chase Cancer Center, US

Effect of oestradiol and testosterone on the efficacy of anastrozole for preventing breast cancer Jack **Cuzick**, Queen Mary University of London, UK

Population-based screening for PCa — the PRIASE-U initiative

Monique Roobol, Erasmus MC, NL

Cancer Screening and Familial Genetic Risk: Prostate Cancer

Alicia Morgans, Dana-Farber Cancer Institute, US

Patient Panelist Thomas Müldner, DKFZ Patient Advisory Council, DE

15:00 •••••• Coffee break ••••••

15:30 CLOSING KEYNOTE

Chair: Philip Castle

Cancer prevention in a time of transformation: From engagement of diverse communities, to genetic and Al-driven risk assessment, early detection, interception, and decentralized cancer care and clinical trials Cheryl Willman, Mayo Clinic Comprehensive Cancer Center, Rochester, US

## 16:10 CLOSING REMARKS

16:15 •••••• End of Conference ••••••