# Cancer Core Europe Summer School in Translational Cancer Research 2023 October 8-14, 2023, Albufeira, Portugal



# Preliminary Program, subject to change

# www.cancersummerschool.eu

SUNDAY, OC	TOBER 8 - ARRIVAL, REGISTRATION AND WELCOME DINNER
	Arrival and Registration
02:00-	Optional Workshop:
6:00 PM	Project Management, Career Development
	Daniel Mertens, Trainer for Transferable Skills, Schiller & Mertens
07:30 PM	WELCOME DINNER AND NETWORKING

MONDAY, O	CTOBER 9 - PRECISION MEDICINE I / PEDIATRIC ONCOLOGY
07:30 AM	BREAKFAST
PRECISION N	MEDICINE I
09:00 AM	Welcome
	Nick Tobin, Karolinska Institutet, Sweden
09:15 AM	Cancer Core Europe Introduction
	Josep Tabernero, Vall d'Hebron Institute of Oncology (VHIO), Spain
09:30 AM	Speed Dating
10:10	Adaptive or Innate immunity: what is more important in cancer treatment?
	Emile Voest, Netherlands Cancer Institute and The Oncode Institute, Netherlands and Chairman of CCE
10:40 AM	Discussion (10 min.)
10:55 AM	COFFEE BREAK
11:15 AM	TBD
	Karim Fizazi, Gustave Roussy, University of Paris-Saclay, France
11:45 AM	Discussion (10 min.)
12:00 AM	Understanding and Targeting Rare Cancers
	Stefan Fröhling, German Cancer Research Center (DKFZ), National Center for Tumor Diseases (NCT) Heidelberg,
	German Cancer Consortium (DKTK), Germany
12:30 PM	Discussion (10 min.)
01:00 PM	LUNCH BREAK
PEDIATRIC O	
03:30 PM	Developmental origins and transcriptional alterations in pediatric acute myeloid leukemia

PEDIATRIC ON	COLOGY
03:30 PM	Developmental origins and transcriptional alterations in pediatric acute myeloid leukemia
	Thomas Mercher, INSERM U1170, Gustave Roussy Cancer Center, Université Paris Saclay, France
04:00 PM	Discussion (10 min.)
04:15 PM	Inter- and intra-tumoral heterogeneity in childhood brain tumors
	Stefan Pfister, German Cancer Research Center (DKFZ), University Hospital Heidelberg, Hopp Children's Cancer Center
	Heidelberg, German Cancer Consortium (DKTK), Germany
04:45 PM	Discussion (10 min.)
05:00 PM	Sum up of Day 1
05:20 PM	Short Break
05:35 PM	Poster Session
7:30 PM	DINNER AND GET TOGETHER

# TUESDAY, OCTOBER 10 - FROM BENCH TO BEDSIDE AND BACK / AI AND IMAGING / PRECISION MEDICINE II

07:30 AM **BREAKFAST** 

FROM BENCH	TO BEDSIDE AND BACK
09:00 AM	Welcome DAY 2
09:15 AM	TBD
	Delia Mezzanzanica, Fondazione IRCCS Istituto Nazionale dei Tumori di Milano, Italy
09:45 AM	Discussion (10 min.)
10:00 AM	TBD
	Filippo de Braud, Fondazione IRCCS Istituto Nazionale dei Tumori di Milano, Italy
10:30 AM	Discussion (10 min.)
10:45 AM	Workshop: How to lead your target or biomarker successfully to a clinical trial? Key lessons from the pre-clinical and
	clinical perspective
	Irene Braña, Vall d'Hebron Institute of Oncology (VHIO), Spain
	Priya Chudasama, German Cancer Research Center (DKFZ), National Center for Tumor Diseases (NCT) Heidelberg,
	German Cancer Consortium (DKTK), Germany
	Marleen Kok, Netherlands Cancer Institute, The Netherlands

01:00 PM LUNCHBREAK

AI AND IMAGII	NG / PRECISION MEDICINE II
03:00 PM	One for all and all for one: data integration and cancer radiogenomics
	Mireia Crispin Ortuzar, Cancer Research UK Cambridge Centre, University of Cambridge, UK
03:30 PM	Discussion (10 min.)
03:45 PM	Advancing Translational Research and Precision Cancer Treatment with Radiomics-based Biomarkers
	Raquel Pérez-López, Vall d'Hebron Institute of Oncology (VHIO), Spain
04:15 PM	Discussion (10 min.)
04:30 PM	COFFEE BREAK
04:50 PM	TBD
	Janne Lehtiö, Karolinska Institutet, Sweden
05:20 PM	Discussion (10 min.)
05:35 PM	Participant Talk
05:50 PM	Participant Talk
06:05 PM	Participant Talk
06:05 PM	Sum up of day 2

07:30 PM **DINNER AND GET TOGETHER** 

# WEDNESDAY, OCTOBER 11 - IMMUNOLOGY/IMMUNOTHERAPY

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07:30 AM	BREAKFAST
IMMUNOLOG	Y/IMMUNOTHERAPY
09:00 AM	Welcome Day 3
09:15 AM	TBD
	Marleen Kok, Netherlands Cancer Institute, The Netherlands
09:45 AM	Discussion (10 min.)
10:00 AM	TBD
	Lisa Westerberg, Karolinska Institutet, Sweden
10:30 AM	Discussion (10 min.)
10:45 AM	COFFEE BREAK
11:05 AM	Immunotherapy and the quest for predictive biomarkers
	Jürgen Becker, German Cancer Consortium (DKTK), University of Duisburg-Essen, Germany
11:35 AM	Discussion (10 min.)
11:50 AM	Discussion round: personal career paths, opportunities, challenges
01:00 PM	LUNCH BREAK

SOCIAL ACTIVI	TY
02:00 PM -	Social Activity - details to follow
05:30 PM	
06:00 PM	Poster Session
07:30 PM	DINNER

07:30 PM DINNER

#### THURSDAY, OCTOBER 12 - WORKSHOP / IMMUNOTHERAPY / COMPUTATIONAL ONCOLOGY

07:30 AM **BREAKFAST** 

#### WORKSHOP: MOLECULAR TUMOR BOARD SIMULATION

09:00 AM Welcome Day 4

09:15 AM Workshop: Molecular Tumor Board Simulation

Richard Baird, Cancer Research UK Cambridge Centre, University of Cambridge, UK 11:15 AM

Maria-Veronica Teleanu, German Cancer Research Center (DKFZ), University Hospital Heidelberg, National Center for

Tumor Diseases (NCT) Heidelberg, German Cancer Consortium (DKTK), Germany

IMMUNOTHERAPY / COMPUTATIONAL ONCOLOGY	
11:25 AM	TBD
	Benjamin Besse, Gustave Roussy, France
11:55 AM	Discussion (10 min.)
12:10 PM	TBD
	Hugo Horlings, Netherlands Cancer Institute, The Netherlands
12:40 PM	Discussion (10 min.)

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WORKSHOP	/IMMUNOTHERAPY / COMPUTATIONAL ONCOLOGY
03:30 PM	Workshop: cBioPortal for Cancer Genomics
	Nick Tobin, Karolinska Institutet, Sweden
05:00 PM	COFFEE BREAK
05:20 PM	Participant Talk
05:35 PM	Participant Talk
05:50 PM	Participant Talk
06:05 PM	Sum up of Day 4
07:30 PM	DINNER

07:30 PM DINNER

## FRIDAY, OCTOBER 13 - TUMOR MICROENVIRONMENT / CANCER PREDISPOSITION AND PREVENTION

07:30 AM	BREAKFAST
THE TUMOR M	MICROENVIRONMENT
09:00 AM	Welcome Day 5
09:15 AM	Participant Talk
09:30 AM	Participant Talk
09:45 AM	Participant Talk
10:00 AM	Tumor-associated microbiota: an emerging target to reprogram the tumor immune microenvironment
	Lucia Sfondrini, University of Milan, Fondazione IRCCS Istituto Nazionale dei Tumori di Milano, Italy
10:30 AM	Discussion (10 min.)
10:45 AM	COFFEE BREAK
11:05 AM	TBD
	Margareta Wilhelm, Karolinska Institutet, Sweden
11:35 AM	Discussion (10 min.)
11:50 AM	TBD
	Florent Ginhoux, Gustave Roussy, France
12:20 PM	Discussion (10 min.)
01:00 PM	LUNCH BREAK

CANCER PRED	ISPOSITION AND PREVENTION
03:30 PM	The role of diet, nutrition and body composition in primary and tertiary cancer prevention
	Ellen Kampman, Wageningen University, Netherlands
04:00 PM	Discussion (10 min.)
04:15 PM	TBD
	Svetlana Bajalica Lagercrantz, Karolinska University Hospital & Karolinska Insitutet, Sweden
04:45 PM	Discussion (10 min.)
05:00 PM	COFFEE BREAK
05:20 PM	EVITA's contribution to prevention and research of early onset hereditary cancer
	Tamara Milagre, Patient Association EVITA, Portugal
05:50 PM	Discussion (10 min.)
06:05 PM	Poster Prize / Best Participant Talk
06:20 PM	Sum up of Day 5, closing words
07:30 PM	DINNER

## SATURDAY, OCTOBER 14 - DEPARTURE

BREAKFAST 07:30 AM Departure

#### Host

















#### **Supporters**







