

Monday October 24th, 2022

- 13:00-13:45 *Registration - welcome coffee for all participants (main hall)*
- 13:45-14:00 Welcome address
- 14:00-17:30 METABOLIC PATHWAYS AND CANCER
- 14:00 – 14:30 Influence of diet on tumor and systemic metabolism
Matthew Vander Heiden, Koch Institute for Integrative Cancer Research, MIT,
Cambridge - US
- 14:30 – 14:45 **short talk**
- 14:45 – 15:15 Hypoxia, Metabolism, and the Tumor Microenvironment
M. Celeste Simon, Abramson Family Cancer Research Institute, University
of Pennsylvania - US
- 15:15-16:00 *Coffee break (social room)*
- 16:00 – 16:30 **Tak Mak**, Princess Margaret Cancer Centre (UHN), Toronto - Canada
- 16:30 – 16:45 **short talk**
- 16:45 – 17:15 Metabolic control of cancer progression
Karen Vousden, The Francis Crick Institute in London - UK
- 17:15 – 17:30 short talk - **Alejo Efeyan**, Spanish National Cancer Research Centre (CNIO), Madrid
- Spain
- 17:30-19:00 *Welcome Cocktail with all the participants (social room)*

Tuesday October 25th, 2022

- 09:00 - 13:15 METABOLIC PATHWAYS AND DISEASE
- 09:00 – 09:30 Neddylation and glucose metabolism: from physiology to type 2 diabetes
Rubén Nogueiras, Center for Research in Molecular Medicine and Chronic Diseases,
Santiago de Compostela University - Spain
- 09:30 – 09:45 **short talk**
- 09:45 – 10:15 Role of gp130 receptor activation in metabolic disease & cancer
Mark Febbraio, Monash Institute of Pharmaceutical Sciences, Monash University,
Melbourne - Australia
- 10:15 – 10:30 **short talk**
- 10:30-11:15 *Group picture & Coffee break (CNIO main door & social room)*
- 11:15 – 11:45 CDK4 targets intracellular metabolism in cancer cells
Lluís Fajas, Center for Integrative Genomics (CIG), Lausanne – Switzerland
- 11:45 – 12:00 short talk - **Marcos Malumbres**, Spanish National Cancer Research Centre (CNIO),
Madrid - Spain

- 12:00 –12:30 Role of thermogenic adipose tissue in metabolic adaptation
Yu-Hua Tseng, Harvard Medical School, Joslin Diabetes Center, Boston - US
- 12:30 –12:45 **short talk**
- 12:45 – 13:15 Endomembrane signalling in metabolism and inflammation
Romeo Ricci, Institute of Genetics and Molecular and Cellular Biology, Strasbourg - France
- 13:15-14:30 *Lunch (cafeteria)*
- 14:30-18:15 NUTRITION, EPIDEMIOLOGY AND DISEASE
- 14:30 – 15:00 Precision Nutrition and Cancer
Ana Ramírez Molina, IMDEA Food Institute, Madrid - Spain
- 15:00 – 15:15 **short talk**
- 15:15 – 15:45 **Marina Pollán**, National Center for Epidemiology (ISCIII), Madrid - Spain
- 15:45-16:30 *Coffee break*
- 16:30 – 17:00 **Sabrina Diano**, Yale University School of Medicine, Yale - US
- 17:00 – 17:15 **short talk**
- 17:15 – 17:45 Integrating metabolic-dependent factors to understand pancreatic cancer aetiology
Nuria Malats, Spanish National Cancer Research Centre (CNIO), Madrid - Spain
- 17:45 – 18:15 Diet, obesity and cancer risk
Aurora Pérez Cornago, Oxford Population Health, University of Oxford, UK
- 18:15-19:30 *Poster session – Snack for all participants (social room)*

Wednesday October 26th, 2022

- 09:00 - 12:45 DIET, NUTRITION AND METABOLIC DISEASE
- 09:00 – 09:30 **Valter Longo**, The Firc Institute of Molecular Oncology, (IFOM), Milan - Italy
- 09:30 – 09:45 **short talk**
- 09:45 – 10:15 Dietary and Therapeutic Targeting of Insulin Signaling in Endometrial Cancer
Marcus DaSilva Gonçalves, Weill Cornell Medicine, NY - US
- 10:15 – 10:30 **short talk**
- 10:30-11:15 *Coffee break*
- 11:15 – 11:45 Caloric Restriction and Cancer progression, From Calories to Fasting Times
Rafael de Cabo, National Institutes of Health (NIH), Baltimore - US
- 11:45 – 12:00 **short talk**
- 12:30 – 12:45 short talk - **Nabil Djouder**, Spanish National Cancer Research Centre (CNIO), Madrid - Spain

13:00-15:00 *Lunch (cafeteria)*

15:00-15:30 Farewell Lecture

Yasmine Belkaid, National Institute of Allergy and Infectious Diseases (NIH),
Bethesda - US

15:30-16:00 Prizes for best posters and best short talks – Farewell

This agenda is subject to change. Changes can occur up until the start of the meeting.