



Lecture program 19th March

The Shulman Auditorium, the Queen's College, Oxford

09:00 (5-10 min) Welcome address David Kerr

Clinical management Chair: Ian Tomlinson

09:15 (25 min) High throughput discovery of synergistic drug combinations for metastatic colorectal cancer Oliver Sieber

09:45 (15 min) Selective internal radiotherapy of liver metastases: Clinical and translational research Ricky Sharma

10:05 (25 min) Novel therapeutic approaches to metastases David Kerr

10:35 (15 min) Break

10:50 (25 min) Colorectal Cancer, changing the balance of inflammation and immunity for therapeutic benefit Rachel Kerr

11:20 (25 min) An interdisciplinary CRC research project: Focus on resectable liver metastases Arild Nesbakken & Bjørn Atle Bjørnbeth

11:50 (25 min) Alternative hypotheses and concepts in the surgical approach to non-resectable colorectal liver metastases Pål Dag Line

12:30 (60 min) Lunch break

Prognostic Markers Chair: Marco Novelli

13:30 (15 min) Molecular classification and outcome in colorectal cancer Enric Domingo

13:50 (25 min) Selected biomarkers for prediction of relaps Håvard E. Danielsen

14:20 (15 min) Impact of heterogeneity on prognostic markers Tarjei Hveem

14:40 (25 min) Biomarkers identified from temporal genomics of CRC: Challenges in clinical implementation Ragnhild A. Lohte

15:10 (15 min) Prognostic potential of structural and quantitative transcriptome variation in CRC Anita Sveen

15:30 (15 min) Imaging Biomarkers in Oligometastatic Colorectal Cancer James M. Franklin

15:50 (25 min) Break

Basic Science Chair: Håvard E Danielsen

16:15 (45 min) Spatial and temporal dynamics of cancer evolution: Implications for drug development Charles Swanton

17:00 (25 min) Vessel co-option may explain the limited efficacy of anti-angiogenic therapy in metastatic colorectal cancer Andrew Reynolds

17:30 (25 min) On the edge of chaos – Morphogenic control of intestinal stem cells Simon Leedham

18:00 (25 min) Why don't some cancer metastasize? Ian Tomlinson

18:30 End of session