



PROGRAM
31th Annual Meeting
Dansk Selskab for Cancerforskning
Friday 4th May 2018

08.30 – 09.55 Registration, posters on the boards and coffee

09.55 – 10.00 Welcome and practical information by the Chairman, Dr. Morten Mau-Sørensen

10.00 – 10.45 KEYNOTE LECTURE: Plasticity of cancer cell invasion and metastasis

Peter Friedl, MD PhD

Professor, Radboud University Nijmegen, Nijmegen

Professor, Department of Genitourinary Medical Oncology - Research, Division of Cancer Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX

10.45 – 11.30 POSTERS

SESSION I: Basic cancer research

Chairmen: Petra Hamerlik, Ph.d., Group leader, Danish Cancer Society Research Center

Niels Pallisgaard, molecular biologist, Zealand University Hospital

11.30 – 11.45 Human cancer evolution in the context of a human immune system in mice

Gammelgaard OL, Terp MG, Ditzel HJ

11.45 – 12.00 T cell recognition of breast cancer antigens

Sofie Ramskov, Nadia Viborg Petersen, Rikke Sick Andersen, Per thor Straten, Inge Marie Svane, Özcan Me² & Sine Reker Hadrup

12.00 – 12.15 Nidogen-1 regulation cancer metastasis

Tian Xia, Chris D Madsen, Janine T Erler

12.15 – 12.30 T cell activity and cytotoxicity is modulated by the surrounding extracellular matrix

Dorota Ewa Kuczek, Anne Mette Hvid Larsen, Marco Donia, Inge Marie Svane, Adrija Kalvisa, Lars Grøntved, Daniel Hargbøl Madsen

12.30 – 12.45 Novel ubiquitinated DNA Damage Response (DDR) factors in DNA repair and response to Replication Stress

Pappas G, Watanabe K, Sørensen SC, Lukas J, Blagoev B, Bartek J

12:45 – 13:45 Lunch

THE MEETING IS SPONSORED BY THE PHARMACEUTICAL INDUSTRY



13.45 – 14.30 KEYNOTE LECTURE: Molecular analysis of the pediatric cancer fibrolamellar hepatocellular carcinoma

Sanford M. Simon

Professor, Laboratory of Cellular Biophysics, the Rockefeller University, New York, NY

14.30 – 14.50 Coffee

SESSION II: Translational cancer research

**Chairmen: Kristoffer Rohrberg, Chief Physician, Rigshospitalet
Camilla Qvortrup, Chief physician, Rigshospitalet**

14.50 – 15.05 CRISPR/Cas9 Engineering of Adult Mouse Liver Demonstrates That the Dnajb1-Prkaca Gene Fusion Is Sufficient to Induce Tumors Resembling Fibrolamellar Hepatocellular Carcinoma.

Francesco Niola, Lars H Engelholm², Anjum Riaz, Denise Serra, Frederik Dagnæs-Hansen, Jens V Johansen, Eric Santoni-Rugiu, Steen H Hansen and Morten Frödin

15.05 – 15.20 Whole Blood Gene Expression Profiling in Patients undergoing Colon Cancer Surgery identifies Differential Expression of Genes involved in Immune Surveillance, Inflammation and Carcinogenesis

Watt SK, Skov V, Kjær L, Thomassen M, Kruse TA, Burton M, Hasselbalch, HK, Gögenur I

15.20 – 15.35 Combining *in vivo* imaging and mass spectrometry imaging identifies specific molecular profiles of R-CHOP resistant DLBCL cells

Florian P.Y. Barré, Britt S.R. Claes, Frédéric Dewez, Helga F. Munch-Petersen, Kirsten Grønnebæk, Anders H. Lund, Ron M.A. Heeren, Berta Cillero Pasto and Christophe Côme

15.35 – 15.50 Postoperative stimulation of colon cancer proliferation and adhesion.

Troelsen JT, Özen Y, Jessen SB, Davidsen J, Watt SK², Dahlgaard K, Kirkegaard T, Gögenur I.

15.50 – 16.05 Lenalidomide plus bendamustine-rituximab does not overcome the adverse impact of TP53 mutations in mantle cell lymphoma

CW Eskelund, A Albertsson-Lindblad, A Kolstad, A Laurel⁵, R Rätty, LB Pedersen, C Geisler, M Jerkeman, K Grønnebæk

16.05 – 16.50 POSTERS

16.50 – 17.40 Gårdejer Ingemann Petersen og hustrus Foundation, Honorary prize and talk

17.40 – 18.15 Refreshments

18.15 – 18.30 General assembly

18.30 Dinner – and during dinner prizes for best talk and poster