

PROGRAM
24. Årsmøde
Dansk Selskab for Cancerforskning
Fredag d. 6. Maj 2011

- 08.00-08.55 Registration, posters on the boards and coffee
- 08.55-09.00 Welcome and practical information by the Chairman, Dr. Ulrik Lassen
- SESSION I: Clinical and Preclinical studies**
Chairmen: Eric Santoni-Rugiu and Michael Ploug
- 09.00-09.15 **Abs no. 77:** The expression of monocyte/macrophage-restricted scavenger receptor CD163 by malignant cells may be a consequence of cell fusion with tumor-associated macrophages - a novel target for cancer therapy?
Maciej B. Maniecki, William E. Damsky Jr., Anders Etzerodt, Benedicte P. Ulhøi, Torben Steiniche, Lars Dyrskjøt, Torben F. Ørntoft, Michael Borre, Jørgen Bjerggaard, Christoffer M. Sørensen, Eigil Kjeldsen, Marcus W. Bosenberg, Søren K. Moestrup, and Holger J. Møller.
- 09.15-09.30 **Abs no. 7:** Class III β -tubulin, histopathology and quality of life in advanced NSCLC patients randomized in a large multicenter phase III trial
Adam Christian Vilmar, Eric Santoni-Rugiu and Jens Benn Sørensen.
- 09.30-09.45 **Abs no.41:** TIMP-1 combined with *HER2* and *TOP2A* for prediction of benefit from adjuvant anthracyclines in high risk breast cancer patients. A validation study
PB Hertel, D Tu, B Ejlersen, M-B Jensen, E Balslev, S Jiang, FP O'Malley, KI Pritchard, A Bartels, N Brünner and T Nielsen.
- 09.45-10.00 **Abs no. 2:** Inhibition of miR-9 regulates HuR and DICER1 and blocks Hodgkin Lymphoma tumor outgrowth
Eleonora Leucci, Alya Zriwil, Lea H. Gregersen, Klaus T. Jensen, Susanna Obad, Yun Chen, Cristiana Bellan, Albin Sandelin, Lorenzo Leoncini, Sakari Kauppinen and Anders H. Lund.
- 10.00-10.15 **Abs no.4:** Stromal matrix metalloproteinase-9 has different effects on tumor evolution in luminal and basal breast cancer
Rasch MG, Egeblad M, Lund IK, Jing Qiu and Werb Z.
- 10.15-10.45 **POSTERS & Coffee**

SESSION II: Oncogenic mechanisms and signalling.

Chairmen: Claus Storgaard Sørensen and Kirsten Grønbæk

- 10.45-11.00 **Abs no. 69:** Involvement of TET2 in Lymphomagenesis
Asmar F, Christensen C, Hother C, Ralfkiær U, Pedersen A, Helin K and Grønbæk K.
- 11.00-11.15 **Abs no. 36:** Roles of Tet1 and hydroxymethylcytosine in transcription and DNA methylation fidelity
Kristine Williams, Jesper Christensen, Marianne Terndrup Pedersen, Jens V. Johansen, Paul A. C. Cloos, Juri Rappsilber and Kristian Helin.
- 11.15-11.30 **Abs no.13:** The autophagy protein Atg7 is essential for hematopoietic stem cell maintenance and leukemia prevention
Monika Mortensen, Elizabeth J. Soilleux, Gordana Djordjevic, Rebecca Tripp, Michael Lutteropp, Elham Sadighi-Akha, Amanda J. Stranks, Julie Glanville, Samantha Knight, Sten-Eirik W. Jacobsen, Kamil R. Kranc and Anna Katharina Simon.
- 11.30-11.45 **Abs no. 81:** The linear ubiquitin chain assembly complex (LUBAC) regulates NOD2-dependent inflammatory signaling
Rune B. Damgaard, Simon Bekker-Jensen, Niels Mailand and Mads Gyrd-Hansen
- 11.45-12.00 **Abs no. 21:** A genetic screen identifies BRCA2 and PALB2 as key regulators of G2 /M checkpoint recovery
Tobias Menzel, Viola Nähse-Kumpf, Arne Nedergaard Kousholt, Ditte Kjærsgaard Klein, Christin Lund-Andersen, Michael Lees, Jens Vilstrup Johansen, Randi G. Syljuåsen and Claus Storgaard Sørensen.
- 12.00-13.00 **Lunch /Coffee/POSTERS**
- 13.00-14.00 **The DANISH CANCER SOCIETY LECTURE:**
The oncogenic transcription factor MYC
Professor Dr. Martin Eilers, Theodor Boveri Institute, University of Würzburg
Introduction by Professor Anders H Lund
- 14.00-15.00 **POSTERS & Coffee**

SESSION III: Cancer stem cells

Chairmen: Bo Porse and Bjarne Winther Kristensen

- 15.00-15.15 **Abs no. 1:** Heterogeneity within the cancer stem cell population as defined by CD44⁺/CD24^{low/-} in breast cancer
R Leth-Larsen, MG Terp, AG Christensen, D Elias, T Kühlwein, ON Jensen, OW Petersen and HJ Ditzel
- 15.15-15.30 **Abs no. 71:** Role of the phenotypic plasticity of ovarian cancer stem cells in response to cisplatin treatment
Strauss R, Brix SW, Lieber A, Lukas J and Bartek J
- 15.30-15.45 **Abs no. 83:** C/EBP α in hematopoietic stem and progenitor cells.
Hasemann MS, Jacobsen JS, Schuster MB, Frank A-K, and Porse BT.
- 15.45-16.00 **Abs no. 15:** Impaired acinar morphogenesis and cancer-like phenotype in hypoxic mammary epithelial cells
Marica Vaapil, Karolina Helczynska, Siv Beckman, Elisabet Johansson, Sven Pahlman, and Annika Jögi.
- 16.00-16.30 **Refreshments**
- 16.30-17.05 **Gårdejer Ingemann Petersen og hustrus Foundation, Honory price and talk**
- 17.05-17.10 **Price for best talk**
- 17.10-17.20 **Price for best poster**
- 17.20-17.30 **Refreshments**
- 17.30-17.45 **Extraordinary general assembly**
- 18.30 **Dinner**