5th 6th June 2014
Innovation in Prevention, Early Detection & Diagnosis of Colorectal Cancer
Heidelberg Workshop

UniversitätsKlinikum Heidelberg
12:00 – 12:10 Welcome Speech
Christa Maar
German Network Against Colorectal Cancer and Felix Burda Foundation, Munich
Otmar D. Wiestler
German Cancer Research Center, Heidelberg
12:10 – 12:40 Key Note Speech
Harald zur Hausen
German Cancer Research Center, Heidelberg
Key Note Speech: Links of Colorectal Cancer to Infections

Session I
Innovative Approaches in Colorectal Cancer Early Detection
Chair: Hermann Brenner

12:40 – 13:00 Frank Kolligs
Hospital Großhadern, University of Munich
Imaging of The Colon: State of The Art
13:00 – 13:20 Christian Jobin
University of Heidelberg
Properties in the Intestine

13:20 – 13:40 Markus F. Neurath
Applied Proteomics Inc., San Diego
Protein Marker Panel for Colorectal Cancer Risk Determination Using Targeted Mass Spectrometry to Identify a Plasma-Based Protein Marker Panel for Colorectal Cancer Risk Determination

13:40 – 14:00 Hans Jürgen Nielsen
Heidelberg Hospital, University of Copenhagen
A Pilot Study for Identification of Serum Markers for Colorectal Polyps

14:00 – 14:20 Jiyoung Ahn
University of Pittsburgh
Human Gut Microbiome, Fiber Intake, and Colorectal Cancer Risk: Switching Diets between the Intestinal Microbiota

14:20 – 14:40 Friedrich-Wilhelm Tiller
Hvidovre Hospital, University of Copenhagen
Markers in Blood

14:40 – 15:00 Polly A. Newcomb
Fred Hutchinson Cancer Research Center, Seattle
Probing of Tandem-Mass-Spectrometry as a Non-Immunochemical Markers in Blood

15:00 – 15:20 Nadir Arber
Tel Aviv Medical Center
Personalized Aspirin Therapy

15:20 – 15:40 Gabrielra G. Möslein
HELIOS St. Josef’s Hospital, Bochum-Linden
The German Status of Moving Anti-Inflammatory Drugs into the Clinic for High-Risk Individuals

15:40 – 17:00 Cornelia Ulrich
National Center for Tumor Diseases, Heidelberg
Pharmacogenetics of Aspirin and Anti-Inflammatory Agents: Moving Towards Translation Through Personalized Prevention Strategies

17:00 – 17:20 Coffee Break

Session II
Aspirin in Colon Cancer Prevention
Chair: Hermann Brenner

15:40 – 16:00 John A. Baron
Cancer Hospital, University of North Carolina, Chapel Hill
Aspirin and Vitamin D in Cancer Prevention: The Evidence Today

16:00 – 16:20 Nadir Arber
Tel Aviv Medical Center
Personalized Aspirin Therapy

16:20 – 16:40 Gabriela G. Möslein
HELIOS St. Josef’s Hospital, Bochum-Linden
The German Status of Moving Anti-Inflammatory Drugs into the Clinic for High-Risk Individuals

16:40 – 17:00 Cornelia Ulrich
National Center for Tumor Diseases, Heidelberg
Pharmacogenetics of Aspirin and Anti-Inflammatory Agents: Moving Towards Translation Through Personalized Prevention Strategies

17:00 – 17:20 Coffee Break
Hosted by the National Center for Tumor Diseases (NCT) Heidelberg, the German Cancer Research Center, the Felix Burda Foundation and the German Network Against Colorectal Cancer the 2014 Workshop on Innovation in Prevention, Early Detection and Diagnosis of Colorectal Cancer will bring together academics, scientists, clinicians and leaders of the pharmaceutical industry to share innovations and to discuss and foster new developments in prevention and early detection strategies for colorectal cancer.

Colorectal cancer is not only a major public health burden, but also effectively preventable. The interdisciplinary workshop will cover state-of-the-art research in colorectal cancer screening and early detection, prevention strategies by anti-inflammatory drugs, genomics, immunology, and gut microbiomics. For a joint approach and optimal exchange of information, the workshop will provide the maximum amount of interaction and discussion through an exciting range of presentations.

We hope that you will join us on June 5th - 6th 2014 at our Innovation Workshop in the beautiful city of Heidelberg and strengthen our links in colorectal cancer research.

Best Regards,

Dirk Jäger
Director, Medical Oncology
National Center for Tumor Diseases
Heidelberg

Christof von Kalle
Director, Translational Oncology
National Center for Tumor Diseases
Heidelberg

Christa Maar
CEO Felix Burda Foundation
President of German Network Against Colorectal Cancer

Otmar D. Wiestler
Chairman and Scientific Director
German Cancer Research Center

Georg Ralle
Secretary General of German Network Against Colorectal Cancer

Cornelia Ulrich
Director, Preventive Oncology
National Center for Tumor Diseases
Heidelberg

Viktoria Reinhardt
Phone: +49 (0) 6221 56-350 99
Fax: +49 (0) 6221 56-5094
E-mail: viktoria.reinhardt@nct-heidelberg.de

Online Registration:
www.dkfz.de/ColonWorkshop