Dear colleagues, dear patients,

We feel honored to invite you to the 7th Langendorff Symposium in the charming city of Freiburg! The aim of the Symposium is to present new aspects in the evolving field of treatment in prostate cancer. The focus will be laid on functional and biological imaging, epigenetics, immunology, surgery and robotics, radiation therapy (adaptive radiation therapy, hormone ablative treatment, protons and brachytherapy) and hormone ablative treatment. Internationally renowned experts will emphasize the multidisciplinary components of our practice and their translation in the daily care of patients.

We would be glad to welcome you in Freiburg, where you can contribute to the success of our Symposium!

See you in Freiburg.

PROSTATE CANCER: DIAGNOSIS AND TREATMENT

INVESTED SPEAKERS AND CHAIRS

Prof. Dr. Dimos Baltas
Medical Director – University of Freiburg
Prof. Dr. Michael Beck
Medical Center – University of Freiburg
Prof. Peter Böhringer
Würzburg University Hospital
Prof. Dr. med. Thomas B. Brüner
Medical Center – University of Freiburg
Prof. Dr. med. Ju. Volker Budech
Charité University Hospital Berlin
Prof. Antoine Chilli, MD, FERNA
National Cancer Research Institute, Lisbon and University of Milan (IT)
Prof. Dr. med. Stefaniya L. Comby
TuH University Hospital Munich
Prof. Dr. med. Dr. med. nat. Jürgen Debus
University Hospital Heidelberg
Jason A. Dilatush, MD, PhD, Prof.
Harvard Medical School, Boston (USA)
Prof. Dr. med. Holger Jäger Feldmann
Radiation Therapy Department, Clinic Vilnius
Prof. Dr. K.H. Hermann Frenkenthaler
Medical Center – University of Freiburg
Prof. Jürgen Knüttelen, MD, PhD
Radiobio Medical Center Hynagen (NL)
Prof. Dr. med. Razvan Galalae
SAD-University Hospital (NL)
PD Dr. med. Lina Gansewitt
University Hospital of M/W Munich
Prof. Dr. med. Anca-Ligia Grosu
Medical Center – University of Freiburg
Prof. Dr. med. Matthias Guckenberger
Medical Center – University of Freiburg
Dr. med. Felix Heinemann
Medical Center – University of Freiburg
Prof. Dr. Helge Hennig
Medical Center – University of Freiburg
Prof. Peter J. Hockin, MD, FRCP
Memorial Sloan Kettering Cancer Institute, New York (USA)
Prof. Luca Incrocci, MD, PhD
University College London (GB)
Prof. Luca Incrocci, MD, PhD
University College London (GB)
Dr. med. David J., MD
University Hospital Munich
Prof. Dr. med. Wolfard Jäger Feldmann
Radiation Therapy Department, Clinic Vilnius
PD Dr. med. Gudula Jürgen
Medical Center – University of Freiburg
Gabriel Kocak, MD, PhD
Amsterdam Radiation Therapy Center Cluj Napoca (RO)
Univ.-Prof. Dr. med. lenis, Karl S. Kapp
Medical University of Graz (AT)
Prof. Dr. med. Simon Kirke
Medical Center – University of Freiburg
Prof. Dr. Peter Knechtauer
TUH University Hospital Munich
Prof. Dr. med. Matthias Langer
Medical Center – University of Freiburg
Prof. Dipl.-Ing. Dr. med. Peter Lukas
Medical University Irknmbach (AT)
A. Martinez, MD, FACR, Prof.
2nd Century Oncology, MPH/Radiation Oncology Institute Pontiac, MI (USA)
Prof. Dr. med. philipp Tobias Meyer
Medical Center – University of Freiburg
Prof. Dr. med. Michael Möhl
TUH University Hospital Munich
Prof. Dr. med. Ursula Niedermann
Maria Hilf Clinic Mönchengladbach
Prof. med. Ulrich Neumann
Medical Center – University of Freiburg
Prof. Dr. med. philipp Tobias Meyer
Medical Center – University of Freiburg
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Medical Center – University of Freiburg
PROGRAM Friday, 14 July, 2017

8:30 OPENING CEREMONY / GREETING REMARKS
Anca-L. Grosu
Chair of the Department of Radiation Oncology, Freiburg
Chair of the Hanns Langendorff Foundation Committee
Ulrich Wetterauer
Chair of the Radiology Department, Freiburg
I. Rudiger Sievert
Chief Medical Officer, Medical Center – University of Freiburg

IMAGING IN PROSTATE CANCER
Chairs: Mathias Langer (Freiburg), Philipp T. Meyer (Freiburg)

9:45 MRI of the prostate, an update
Jurgen Futterer (Nijmegen)

9:05 PET in prostate cancer, an update
Arturo Chiti (Mannheim)

9:25 Feasibility of mln-PSMA (DKFZ-6g)-radioguided
salvage-lymph node dissection for treatment of
nodal prostate cancer relapse
Kathrin Schaal (Freiburg)

9:45 COFFEE/TEA AND POSTER SESSION

10:00 Chair: Karl Henne (Freiburg)

10:10 To treat or not to treat: that is the question!
Guy Storme (Bruxelles)

10:30 PSAMA-PET/CT/MRI versus histopathology for target
volume delineation in primary radiation treatment of prostate cancer
Andrea Carlsson (Freiburg)

10:50 PSAMA-PET/CT/MRI in prostate cancer: Implication for focal
therapy strategies in primary prostate cancer
Constantinos Zamboglou (Freiburg)

11:10 Motion management for radiotherapy of prostate cancer
Frederik Wenk (Mannheim)

11:30 Spacers in radiotherapy of prostate cancer: gadget or gift?
Frank Wolf (Salzburg)

11:50 COFFEE/TEA AND INDUSTRY EXHIBITION

12:10 Dose escalation in primary radiation therapy
prostate cancer
Michael J. Zelefsky (New York)

12:40 Hypofractionated radiation therapy
in primary prostate cancer
Luca Incrocci (Rotterdam)

13:10 MRI of the prostate: technical considerations and recent advances
Michael Bock (Freiburg)

13:40 Role of salvage-lymph node dissection with postoperative radiotherapy for treatment of nodal recurrent prostate cancer
Wolfgang Schultz-Seemann (Freiburg)

14:10 The role of surgery in a multimodal concept for primary metastatic prostate cancer
Christian Stief (Munich)

14:30 Postoperative radiotherapy in prostate cancer
Thomas Wiegell (Ulm)

15:00 Proton therapy in prostate cancer
Jurgen Debus (Heidelberg)

15:30 KEY NOTE LECTURE
Poster of the Hanns Langendorff Foundation Committee

16:20 COFFEE/TEA AND POSTER SESSION

17:00 DINNER AND AWARD CEREMONY
Mercure Panorama Hotel - Restaurant
Visit of Department of Urology, Medical Center – University of Freiburg
Visit of the Department of Radiation Oncology, Medical Center – University of Freiburg
Visit of Department of Urology, Medical Center – University of Freiburg

PROGRAM Saturday, 15 July, 2017

8:30 OPENING CEREMONY / GREETING REMARKS
Anca-L. Grosu
Chair of the Department of Radiation Oncology, Freiburg
Chair of the Hanns Langendorff Foundation Committee
Ulrich Wetterauer
Chair of the Radiology Department, Freiburg
I. Rudiger Sievert
Chief Medical Officer, Medical Center – University of Freiburg

10:00 Chair: Anca-L. Grosu (Freiburg), Philipp T. Meyer (Freiburg)

10:20 COFFEE/TEA AND INDUSTRY EXHIBITION

10:40 The role of high- dose- rate brachytherapy as monother-
apy for localized prostate cancer: Standard of care and future direction
Peter Haskin (London)

11:00 The role of brachytherapy in dose escalation in combination with external beam radiation therapy
Alvaro Martinez (Detroit)

11:20 High-dose-rate brachytherapy as salvage treatment of locally recurrent prostate cancer
Nikolaos Tsilis (Frankfurt)

11:50 Low-dose-rate brachytherapy in prostate cancer
Gabriel Kasco (Cluj-Napoca)

12:10 LUNCH SYMPOSIUM

13:10 TREATMENT OF METASTATIC PROSTATE CANCER
Chairs: Horst-Jürgen Feldmann (Fulda), Ursula Nestle (Mönchengladbach), Hanns-Langendorff-Award 2017
Hermann-Frommhold-Award 2017
Hanns-Langendorff-Award 2017

13:30 Bachelor thesis in prostate cancer
Cornelius Walker (Freiburg)

13:50 Chair: Michael Molls (Munich), Ulrich Wetterauer (Freiburg)

14:10 Pathology of prostate cancer: Prognostic and predictive markers
Peter Bronsert (Freiburg)

14:30 New biomarkers in prostate cancer
Simon Kirste (Freiburg)

14:50 CLOSING REMARKS
Anca-L. Grosu (Freiburg), Ulrich Wetterauer (Freiburg)

15:10 Targeted radionuclide therapy of prostate cancer
Wolfgang A. Weber (New York)

15:30 Robotics in the 21st Century
Daniela Rus (Boston)

15:50 Visit of the Department of Radiation Oncology, Medical Center – University of Freiburg
Visit of the Department of Urology, Medical Center – University of Freiburg
Cordula Jigl (Freiburg)

16:20 Visit of the Department of Radiation Oncology, Medical Center – University of Freiburg
Cordula Jigl (Freiburg)

17:00 Visit of the Department of Urology, Medical Center – University of Freiburg
Cordula Jigl (Freiburg)

17:20 COFFEE/TEA AND POSTER SESSION

17:40 DINNER AND AWARD CEREMONY
Mercure Panorama Hotel - Restaurant
Visit of Department of Urology, Medical Center – University of Freiburg
Visit of the Department of Radiation Oncology, Medical Center – University of Freiburg
Visit of Department of Urology, Medical Center – University of Freiburg
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