

BNOS Webinar
Biomarkers in Neuro-Oncology
Wednesday 9 September 2020, 10.35-14.25 (BST)

Introduction and welcome

10.35 - 10.40 Prof Colin Watts
BNOS President

10.40 - 11.15 Dr Nina Struve
University Medical Center Hamburg-Eppendorf
New insights into EGFR and EGFRvIII as a biomarker in GBM
Chair: Prof Susan Short

11.20 - 11.55 Prof Norbert Galldiks
University Hospital of Cologne; Institute of Neuroscience & Medicine,
Germany
Translational PET Imaging Biomarkers
Chair: Dr Harpreet Hyare

BREAK

13.00 - 13.35 Prof Cynthia Hawkins
University of Toronto; The Hospital for Sick Children
Pediatric gliomas: molecular features and clinical implications
Chair: Dr Kathreena Kurian

13.40 - 14.15 Dr Farshad Nassiri
University of Toronto
Application of plasma methylomes as liquid biopsy in brain tumours
Chair: Dr Samantha Mills

14.15 - 14.25 **Closing comments and thanks**
Prof Susan Short
Chair of Organising Committee; BNOS Council

BNOS and CBTDCC Research Workshop
Translational Drug Delivery in Gliomas
Thursday 10 September 2020, 13.00-14.35 (BST)

Introduction and welcome

13.00 - 13.05 Prof David Walker
University of Nottingham & Children's Brain Tumour Drug Delivery
Consortium

13.05 - 13.25 Assoc Prof Sabine Mueller
University of Zurich
**Convection enhanced delivery drug strategies for pediatric diffuse
intrinsic pontine gliomas (DIPG)**
Chair: Prof David Walker

13.25 - 13.45 Prof Oren Scherman
University of Cambridge
**Overcoming the Blood-Brain Barrier: Post-resection drug delivery to
Glioblastoma Multiforme using Supramolecular Hydrogels**
Chair: Dr Ruman Rahman

13.45 - 14.05 Dr Michael Canney
CarThera
**Ultrasound mediated blood-brain-barrier opening: from concept to
high grade glioma clinical trials**
Chair: Dr Ruman Rahman

14.05 - 14.30 **Discussion / Q&A**
Chair: Prof David Walker

14.30 - 14.35 **Closing comments and thanks**
Dr Harpreet Hyare
Chair of BNOS Research Subcommittee