BTC Retreat - Monday, May 14th, 2012 - American Museum of Natural History

Welcome

9:00 a.m **Desert Horse-Grant,** BTC Administrator, MSKCC

Stem Cell Panel
Moderator: Lorenz Studer, MD, Developmental Biology, MSKCC

9:10 **Rosalind Segal, MD, PhD**, Neurobiology, Dana Farber
Viviane Tabar, MD, Neurosurgery, MSKCC

Pediatric Panel
Moderator: Yasmin Khakoo, MD, Pediatrics, MSKCC

10:00 **Kim Kramer, MD**, Pediatrics, MSKCC
*__Praveen Raju, MD, PhD__, Mol. Dev. Neuro-Oncology, Weill Cornell
Mark Kieran, MD, PhD, Pediatric Neuro-Oncology, Dana Farber

11:00 **Break / Museum**

IDH Mutation and Epigenomic Reprogramming in Glioma
Moderator: Philip Gutin, MD, BTC Co-Executive Director

11:30 *__Timothy Chan, MD, PhD__, Radiation Oncology, HOPP, MSKCC

Imaging Panel
Moderator: Philip Gutin, MD, BTC Co-Executive Director

11:55 ***Moritz Kircher, MD, PhD**, Radiology, MSKCC
***Michelle Bradbury, MD, PhD**, Radiology, MSKCC
Brian Ross, PhD, Biological Chemistry, University of Michigan

1:00 p.m. **Luncheon & Poster Session**

Clinical Talks
Moderator: Lisa DeAngelis, MD, BTC Co-Executive Director

2:30 **Mark Bilsky, MD**, Spine Tumor Center, Neurosurgery, MSKCC
***Kathryn Beal, MD**, Radiation Oncology, MSKCC

Genetically Stratified Clinical Trials
Moderator: Lisa DeAngelis, MD, BTC Co-Executive Director

3:05 ***Jason Huse, MD, PhD**, Pathology MSKCC
Patrick Wen, MD, Neuro-Oncology, Dana Farber
Alfred Yung, MD, Neuro-Oncology, MD Anderson
Antonio Omuro, MD, Neurology, MSKCC

4:30 **Awards and Closing Remarks**
Philip Gutin, MD, BTC Co-Executive Director

Posters by Select Faculty and Research/Clinical Fellows

Biomedical Imaging
Giselle Suero, MD, NYU

Cancer Biology & Genetics
***Lindy Barrett, PhD**
Quincey LaPlant, **PhD**
Alex Pietras, PhD
Ken Pitter
***Massimo Squatrito, PhD**
Manuel Valiente, PhD

HOPP
Debyani Chakravarty, PhD
***Barbara Oldrini, PhD**

Molecular & Experimental Medicine
Brunhilde Felding, PhD, Scripps Research Institute

Molecular Pharmacology & Chemistry
Daniel Thorek, PhD

Neurology
Milan Chheda, MD
Macarena de la Fuente, MD
Anna Delios, MD
Eli Diamond, MD
Iyavut Thaipisuttikul, MD
Mary Welch, MD

Pediatrics
Yasmin Khakoo, MD

Surgical & Molecular Neuro-Oncology
John Park, MD, PhD, NIH

**Denotes BTC Grant Winner*

Memorial Sloan-Kettering Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians. Memorial Sloan-Kettering Cancer Center designates this conference for a maximum of approximately **5.0** hours in Category 1 credit towards the AMA Physician's Recognition Award™. Each physician should claim only those hours of credit he/she actually spent in the conference.

BTC Retreat - Tuesday, May 15th, 2012 - MSKCC RRL-Auditorium

Moderator: Simon Powell, MD, PhD, Radiation Oncology, Molecular Biology, MSKCC

9:00 a.m. **Craig Thompson, MD**, President, MSKCC
Metabolic Enzymes and Pathogenesis of Glioblastoma

Program Project Proposal
Moderator: Alexandra Joyner, PhD, Developmental Biology, MSKCC

9:40 ***Cameron Brennan, MD**, Neurosurgery, HOPP, MSKCC
Low Grade Gliomas and Proneural Glioblastomas
PDGF Signaling and Therapeutic Inhibition in Proneural GBM

Andrew Koff, PhD, Molecular Biology, MSKCC
Targeting the Tumor Microenvironment

Robert Benezra, PhD, Cancer Biology & Genetics, MSKCC *(*post-doc Lindy Barrett)*
Radiation Resistance and Stem Cell Biology of Proneural Gliomas

10:30 **Break**

Moderator: Luis Parada, PhD, Developmental Biology, UT Southwestern

10:40 **Eric Holland, MD, PhD**, BTC Director, MSKCC
New RCAS Models of Gliomas

Keynote Address
Moderator: Luis Parada, PhD, Developmental Biology, UT Southwestern

11:15 **Richard Gilbertson, MD, PhD**, Developmental Neurobiology, St. Jude Children's Research Hospital
Mapping the Origin and Treatment of Brain Tumors

Luncheon to follow

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