SMALL CELL LUNG CANCER RESEARCH CONSORTIUM MEETING
Meeting Agenda
March 15 - 16, 2018
NCI - Shady Grove Campus
9609 Medical Center Drive
Room TE 406/408/410

Thursday, March 15, 2018

OPENING SESSION

Welcome and Introductions
Suzanne Forry, Eva Szabo, Peter Ujhazy
9:00 - 9:15

Coordinating Center - Year 1
Charles Rudin
9:15 - 9:30

SCLC Consortium cBioPortal
Nikolaus Schultz
9:30 - 9:45

Vanderbilt QG
Yu Shyr
9:45 - 10:00

DISCUSSION
10:00 - 10:15

BREAK
10:15 - 10:30

MOLECULAR PATHOLOGY
CHAIR: Melanie Cobb

Cell Line Genomic Profiling and Neuroendocrine
Molecular Signature
Luc Girard
10:30 - 10:50

Biologic Subsets of Disease
Adi Gazdar
10:50 - 11:10

Extrapulmonary Small Cell Genomics
Barry Taylor
11:10 - 11:30

DISCUSSION
11:30 - 11:50

LUNCH
11:50 - 12:40

DETECTION
CHAIR: Eva Szabo

Tumor RNA in Extracellular Vesicles
Patrick Nana-Sinkam
12:40 - 1:00

Protein-based Detection in Blood
Sam Hanash
1:00 - 1:20

Imaging and Targeting DLL3 In Vivo
Sai Sharma
1:20 - 1:40

DISCUSSION
1:40 - 2:00

BREAK
2:00 - 2:20

ONCOGENESIS AND TUMOR BIOLOGY
CHAIR: John Minna

Precursor Transformation Assays
Kwon Park
2:20 - 2:40

Intatumoral Heterogeneity
Julien Sage
2:40 - 3:00

Targeting ASCL1 and Stem Cell Pathways
Jane Johnson
3:00 - 3:20

NE Negatives and CDK4/6 Targeting
Dmitriy Sonkin
3:20 - 3:40

DISCUSSION
3:40 - 4:00
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RECENT NOVEL MODELS
CHAIR: Afshin Dowlati

Myc and NEUROD1
Trudy Oliver
4:20 - 4:40
LSD1 and Epigenetic Drivers
David MacPherson
4:40 - 5:00
Tumor Derivation from ESC
Harold Varmus
5:00 - 5:20
DISCUSSION
5:20 - 5:40

NOVEL THERAPEUTICS
CHAIR: Nathanael Gray

DDR and Cell Cycle Vulnerabilities
Lauren Byers
8:00 - 8:20
ATR and Other Targets
Anish Thomas
8:20 - 8:40
PARP Targeting in Patients and CDX
Anna Farago/Ben Drapkin
8:40 - 9:00
Targeting CDK7
Camilla Christensen
9:00 - 9:20
DISCUSSION
9:20 - 9:40

EMERGING TARGETS
CHAIR: JT Poirier

Chemoresistance and EZH2
Eric Gardner
10:00 - 10:20
SLFN11 Biology
Yves Pommier
10:20 - 10:40
Screening for Kinase Vulnerabilities
Jeff Kern
10:40 - 11:00
Immunotherapy Targets
John Heymach
11:00 - 11:20
DISCUSSION
11:20 - 11:40

CONSIDERATIONS FOR THE YEAR AHEAD

Where are the Gaps?
Charles Rudin
11:40 - 12:20