

PROGRAM IN EPITHELIAL BIOLOGY SEMINARS 2011-12

Fridays from 9-10 am
CCSR 4th Floor Conference Room (4205)

OCTOBER

- 7 Zurab Siprashvili (Khavari Lab) – “Translational Research: Phase I Clinical Trial of Human RDEB”
- 14 Bungo Ohyama (Marinkovich Lab) - "Epidermal proliferative disorders in Rac1 mice"
- 21 Carolyn Lee (Khavari Lab) – “Transcriptome sequencing identifies long noncoding RNAs in human cancers”
- 28 Tiffany Hung (Chang Lab) – “Mechanistic analysis of a lincRNA in the DNA damage response”

NOVEMBER

- 4 Scott Atwood (Oro Lab) – "aPKC activates Gli to promote Hh signaling and basal cell carcinoma”
- 11 Xiaomin Bao (Khavari Lab) – "Epigenetic Regulation of Human Epidermal Tissue Homeostasis"
- 18 Ryan Flynn (Chang Lab) – “Transcriptome Partners of WDR5”
- 26 NO SEMINAR – THANKSGIVING HOLIDAY

DECEMBER

- 2 Gozde Yucel (Oro Lab) – “The role of a voltage gated calcium channel in a non excitable tissue like skin”
- 9 Wei-meng Woo (Oro Lab) – “Towards dissection of the hedgehog paracrine signaling network in hair follicle formation”
- 16 Yoan Konto (Marinkovich Lab) - "Integrins in Squamous Cell Carcinoma"
- 23 HOLIDAY BREAK
- 30 HOLIDAY BREAK

JANUARY

- 6 Vanessa Lopez-Pajares (Khavari Lab) – “Genetic Networks in Epidermal Differentiation”
- 13 NO SEMINAR
- 20 Yul Yang (Chang Lab) – “Long noncoding RNA-mediated

programming of an active chromatin domain"

27 Kun Qu (Chang/Khavari Labs) - "How can I help you -- Applications of informatics tools in biological research"

FEBRUARY

3 NO SEMINAR

10 Ci Chu (Chang Lab) - "ChIRP: mapping genomic targets of lncRNAs"

17 Ross Flockhart (Khavari Lab) - "Oncogenic braf remodels the melanocyte transcriptome and induces the lncRNA BLNCR1 to regulate melanoma cell migration"

24 Grace Zhang (Chang Lab) - "Dynamic regulation of lncRNAs in murine embryonic stem cells"

MARCH

2 Sandra Melo (Oro Lab) - An iPS cell based therapy for the treatment of Epidermolysis Bullosa

9 Javier Fernandez-Alcudia (Marinkovich Lab) - "Collagen XVII in SCC

16 NO SEMINAR

23 Yue Wan (Chang Lab) - "Genome-wide probing of RNA melting in yeast transcriptome"

30 NO SEMINAR

APRIL

- 6 Pedro Batista (Chang Lab) - "Regulation of gene expression by methylation of RNA"
- 13 NO SEMINAR
- 20 Lingjie Li (Chang and Oro Labs) - "Noncoding RNA function in morphogenesis"
- 27 Brian Zarnegar (Khavari Lab) - "Genomic profiling of a human organotypic model of AEC syndrome reveals ZNF750 as an essential downstream target of mutant p63"

MAY

- 4 Nicole Rapicavoli (Chang Lab) - "Identification of ncRNAs regulated by TNF α "
- 11 NO SEMINAR - SID Meeting
- 18 Kevin Wang (Chang Lab) - "Unlocking royal secrets from the queen"
- 25 Alex Ungewickell (Khavari Lab) - "Genomic investigation of mycosis fungoides and Sézary syndrome"

JUNE

- 1 NO SEMINAR
- 8 Ashley Zehnder (Khavari Lab) - "Therapeutically Targeting IQGAP1 in Cancer"
- 15 NO SEMINAR
- 22 Lisa Boxer (Khavari Lab) - "Regulation of epidermal differentiation by ZNF750"