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"

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<tr>
<th>Date</th>
<th>Speaker</th>
<th>Title</th>
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<tr>
<td>FEBRUARY 3</td>
<td>NO SEMINAR</td>
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<tr>
<td>10</td>
<td>Ci Chu (Chang Lab)</td>
<td>&quot;ChIRP: mapping genomic targets of lncRNAs”</td>
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<td>17</td>
<td>Ross Flockhart (Khavari Lab)</td>
<td>&quot;Oncogenic braf remolds the melanocyte transcriptome and induces the lncRNA BLNCR1 to regulate melanoma cell migration&quot;</td>
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<td>24</td>
<td>Grace Zhang (Chang Lab)</td>
<td>“Dynamic regulation of lncRNAs in murine embryonic stem cells”</td>
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<td>MARCH 2</td>
<td>Sandra Melo (Oro Lab)</td>
<td>An iPS cell based therapy for the treatment of Epidermolysis Bullosa</td>
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<td>9</td>
<td>Javier Fernandez-Alcudia (Marinkovich Lab)</td>
<td>“Collagen XVII in SCC</td>
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<tr>
<td>23</td>
<td>Yue Wan (Chang Lab)</td>
<td>&quot;Genome-wide probing of RNA melting in yeast transcriptome&quot;</td>
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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 TNFa”
  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”