

Spring 2019 Stem Cell Seminar Series (CMDB 256)

<u>April 15</u>	Momoko Watanabe, Ph.D. (UCLA) "Human brain organoids as a model system for neural development and disease"
<u>April 22</u>	Carlotta Glackin, Ph.D. (City of Hope) "Targeted Nanoparticle Delivery of TWIST siRNA To Inhibit Growth and Enhance Drug Sensitivity In Cancer Stem Cells"
<u>April 29</u>	Rebekah Charney, Ph.D. (Garcia-Castro Lab, UCR) "Gene regulatory network underlying human neural crest specification"
<u>May 6</u>	Mathew Blurton-Jones, Ph.D. (UCI) "Using iPS-derived Microglia and Chimeric Mice to study Alzheimer's Disease"
<u>May 13</u>	Magdalene Seiler, Ph.D. (UCI) "Retinal transplantation to improve vision in retinal degeneration models"
<u>May 20</u>	Sean Wu, Ph.D. (Stanford University) "A Single Cell Perspective to Understanding Cardiac Development and Disease"
<u>June 3</u>	Paul Salvaterra, Ph.D. (City of Hope) "Can Alzheimer's Disease be Modeled in Culture?: Direct expression of Amyloid Beta in Stem Cell Derived Neurons"

Refreshments: 11:30 AM → Seminar: 12:00 PM – 1:00 PM

Location:

<u>UCR</u> - Genomics Auditorium Video Conference with Loma Linda & Western University <u>LLU</u> - 2214 Centennial - Contact Dr. Ubaldo Soto (usoto@llu.edu) <u>Western U</u> - Contact Dr. Jijun Hao (jhao@westernu.edu)