Research Seminars Calendar  
Week of February 10, 2020

- BRI Seminars (Tuesdays @ noon)
- JCCC Seminars (Thursdays @ noon)
- MBI Seminars (Thursdays @ 4:00)
- UCLA CTSI Distinguished Speaker Series (Wednesdays @ noon)
- Cardiovascular Theme Seminars (Varies)
- I3T Theme Seminars (Tuesdays @ noon)
- Metabolism Theme Seminars (Varies)
- Other Seminars/Symposia (Varies)
- Journal Clubs (Varies)
- Grand Rounds (Varies)
- Bioinformatics Seminars (Mondays @ 4:00)
- BSCRC Seminars (Thursdays @ noon)
- Human Genetics Speaker Series (Varies)
- OHRC Musculoskeletal (Thursdays @ 1:00)
- Vascular Biology Seminar Series (Varies)
- UCLA CDI Seminar Series (Varies)

Monday, February 10

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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| 11:00 am - Noon, 53-105 CHS | Cardiovascular Seminar  
ROCK and Cardiovascular Disease  
James K. Liao, MD  
Professor & Chief, Cardiology Section, University of Chicago  
Contact – Rosemary Portal – cri@mednet.ucla.edu  
Website: [https://medschool.ucla.edu/cardiovascular-seminar-series](https://medschool.ucla.edu/cardiovascular-seminar-series) |
| 11:00 am - Noon, 1357 Gonda | Human Genetics Speaker Series  
Genetic and Environmental Factors in Human Molecular and Complex Traits  
Francesca Luca, PhD  
Associate Professor, Molecular Medicine and Genetics, and Obstetrics & Gynecology, Wayne State University  
Contact – Charina McDonald – cmcdonald@mednet.ucla.edu |
| 3:00 – 5:00 pm, NRB Auditorium | UCLA Fielding School of Public Health & UCLA Chinese Studies  
The Novel Coronavirus: What Do We Know and What’s Next?  
Speakers:  
Ron Brookmeyer, Dean, UCLA Fielding School of Public Health  
Michael Berry, Director, UCLA Center for Chinese Studies  
Roger Detels, Professor, UCLA Fielding School of Public Health  
Anne Rimoin, Professor, UCLA Fielding School of Public Health  
Alex Wang, Professor, UCLA School of Law  
Otto Yang, Professor, David Geffen School of Medicine at UCLA - and -  
Zuo-Feng Zhang, Professor, UCLA Fielding School of Public Health  
Contact – Ginger Williams – gwilliams@support.ucla.edu  
RSVP – ph.ucla.edu/coronavirus |
| 4:00 – 5:00 pm, 159 Boyer | Bioinformatics Seminar  
Cell-Free DNA Fragmentation Patterns: From 1D to 3D  
Yuping Liu, PhD  
Assistant Professor, Pediatrics, Cincinnati Children’s Hospital, University of Cincinnati  
Contact – Gene Gray – gene@lifesci.ucla.edu  
Website - [https://bioinformatics.ucla.edu/seminars/](https://bioinformatics.ucla.edu/seminars/) |
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| Tuesday, February 11 | Noon – 1:00 pm, NRB Auditorium | BRI / Joint Seminars in Neuroscience  
*Distributed Dynamics and Cognition in Large-Scale Brain Circuits*  
Xiao-Jing Wang, PhD  
Professor, Neural Science,  
New York University  
Contact – bri@mednet.ucla.edu  
Website: [http://www.bri.ucla.edu/events/calendar](http://www.bri.ucla.edu/events/calendar) |
| Noon – 1:00 pm, 53-105 CHS | I3T Seminar – Research in Progress (RIP)  
*IFN-Mediated Reprogramming of Membrane Cholesterol to Evade Bacterial Toxins*  
Allison Chi, PhD  
Postdoc, Microbiology, Immunology & Molecular Genetics, (S. Bensinger’s Lab),  
- and -  
*Disulfide-HMGB1 Drives Ischemia-Reperfusion Injury in Human Liver Transplantation*  
Rebecca Sosa, PhD  
Postdoc, Pathology & Laboratory Medicine (E. Reed’s Lab),  
David Geffen School of Medicine at UCLA  
Contact – Emma Planas – eplanas@mednet.ucla.edu |
| 4:00 – 5:00 pm, 27-200C CHS | Metabolism/ Mito Super Group  
*Respiratory Deficiency Caused by Mutations in the Coenzyme Q Chaperone Protein Coq10 is Mitigated by Deletion of COQ11*  
Michelle Bradley  
Student, Medicine – Endocrinology (C. Clarke’s Lab),  
David Geffen School of Medicine at UCLA  
Contact – Tracey West – twest@mednet.ucla.edu |
| 4:00 – 5:00 pm, NRB Auditorium | Neuroscience Theme – Special Seminar  
*The Cellular Phase of Alzheimer’s Disease*  
Bart De Strooper, MD, PhD  
Professor, Neurosciences, VIB Center for Brain & Disease Research,  
KU Leuven, UK Dementia Research Institute,  
and University College of London  
Contact – Laura Schreiber – lschreiber@mednet.ucla.edu |
| Wednesday, February 12 | 7:00 – 8:00 am, B-130 RRMC | Grand Rounds/ Anesthesiology  
*Propofol Use and Abuse in Anesthesia*  
Reza Borna, MD  
Assistant Professor, Pediatric - Anesthesiology,  
David Geffen School of Medicine at UCLA  
Contact – Araceli (Sally) Alvarez-deCordova – adecordova@mednet.ucla.edu |
| 7:00 – 8:00 am, 73-105 CHS | Grand Rounds/ Surgery  
*Back to the Future: Secrets to Success in Academic Surgery*  
Ronald L. Dalman, MD  
Professor and Chief, Vascular Surgery,  
Stanford University School of Medicine  
Contact – Valentin Ybiernas – vybriernas@mednet.ucla.edu |
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<tbody>
<tr>
<td>Wednesday,</td>
<td>8:30 – 9:30 am</td>
<td>B-130 RRMC</td>
<td>Grand Rounds/ Medicine&lt;br&gt;&lt;br&gt;&lt;em&gt;A Call to Action: Leveraging Research to Address Social&lt;br&gt;Determinants of Health&lt;/em&gt;&lt;br&gt;Amy Kind, MD&lt;br&gt;Associate Professor, Medicine – Geriatrics, University of Wisconsin School of Medicine and Public Health&lt;br&gt;Contact – Amanda Lozano – <a href="mailto:amandalozano@mednet.ucla.edu">amandalozano@mednet.ucla.edu</a></td>
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<tr>
<td>February 12</td>
<td>Noon – 1:00 pm</td>
<td>NRB Auditorium</td>
<td>UCLA CTSI Distinguished Speaker Seminar&lt;br&gt;&lt;br&gt;&lt;em&gt;Network Medicine as a Path to Precision Medicine&lt;/em&gt;&lt;br&gt;Joseph Loscalzo, MD, PhD&lt;br&gt;Professor &amp; Chair, Medicine, Harvard University Medical School&lt;br&gt;Contact – Elizabeth Boystak - <a href="mailto:CTSISeminar@mednet.ucla.edu">CTSISeminar@mednet.ucla.edu</a>&lt;br&gt;Website: <a href="https://ctsi.ucla.edu/seminar/events/view?event_id=719030">https://ctsi.ucla.edu/seminar/events/view?event_id=719030</a></td>
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<td>Noon – 1:00 pm</td>
<td>13-105 CHS</td>
<td>TDG/ Translational Research Seminar Series&lt;br&gt;&lt;br&gt;&lt;em&gt;Chemical Evolution of Metabolic Hormones&lt;/em&gt;&lt;br&gt;Richard Dimarchi, PhD&lt;br&gt;Professor, Chemistry, and Chair, Biomolecular Sciences, Indiana University&lt;br&gt;Contact – Marivi Valcourt – <a href="mailto:marivi.valcourt@tdg.ucla.edu">marivi.valcourt@tdg.ucla.edu</a></td>
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<td>5:00 – 6:00 pm</td>
<td>B-130 RRMC</td>
<td>UCLA Head &amp; Neck Surgery Distinguished Lecture&lt;br&gt;&lt;br&gt;&lt;em&gt;Thyroid Cancer – Triumph Over Butchery&lt;/em&gt;&lt;br&gt;Ashok R. Shaha, MD&lt;br&gt;Professor, Surgery, Memorial Sloan Kettering Cancer Center&lt;br&gt;Contact – Leslie Chew – <a href="mailto:lchew@mednet.ucla.edu">lchew@mednet.ucla.edu</a></td>
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<tr>
<td>Thursday,</td>
<td>Noon – 1:00 pm</td>
<td>53-105 CHS</td>
<td>JCCC Seminar&lt;br&gt;&lt;br&gt;&lt;em&gt;Development of Brain Penetrant EGFR Inhibitors for Malignant Glioma&lt;/em&gt;&lt;br&gt;David Nathanson, PhD&lt;br&gt;Associate Professor, Molecular &amp; Medical Pharmacology, David Geffen School of Medicine at UCLA&lt;br&gt;Contact – Nancy Presseau - <a href="mailto:npresseau@mednet.ucla.edu">npresseau@mednet.ucla.edu</a>&lt;br&gt;Website: <a href="https://cancer.ucla.edu/news-events/events-calendar/list-view">https://cancer.ucla.edu/news-events/events-calendar/list-view</a></td>
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<tr>
<td>February 13</td>
<td>Noon – 1:00 pm</td>
<td>1357 Gonda</td>
<td>Integrative Center for Neurogenetics Seminar&lt;br&gt;&lt;br&gt;&lt;em&gt;Nucleotide Repeats as Functional Elements and Drivers of Inherited Neurologic Disease&lt;/em&gt;&lt;br&gt;Peter Todd, MD, PhD&lt;br&gt;Associate Professor, Neurology, University of Michigan&lt;br&gt;Contact – Adara Liu – <a href="mailto:alui@mednet.ucla.edu">alui@mednet.ucla.edu</a></td>
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<td>3:00 – 4:00 pm</td>
<td>NRB Auditorium</td>
<td>Distinguished Lecture Series for Biomedical Data Science&lt;br&gt;&lt;br&gt;&lt;em&gt;Applying Information Retrieval to the Electronic Health Record for Cohort Discovery and Rare Disease Detection&lt;/em&gt;&lt;br&gt;William Hersch, MD, FACMI, FAMIA, FACP&lt;br&gt;Professor &amp; Chair, Medical Information &amp; Clinical Epidemiology, School of Medicine, Oregon Health Science University&lt;br&gt;Contact – William Speier – <a href="mailto:speier@ucla.edu">speier@ucla.edu</a></td>
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| Thursday, February 13 | 4:00 – 5:00 pm, 159 Boyer | MBI Research Seminar  
*Transcriptional Regulation of Circadian Rhythms and Metabolism*  
Mitchell Lazar, MD, PhD  
Professor & Chief, Diabetes & Metabolism – Endocrinology,  
Perelman School of Medicine, University of Pennsylvania  
Contact – Nadia Avila – mbiasst@lifesci.ucla.edu  
Website: [https://www.mbi.ucla.edu/seminars/thursday-research-seminars/](https://www.mbi.ucla.edu/seminars/thursday-research-seminars/) |
| Friday, February 14   | 8:00 – 9:00 am, B-130 RRMC | Grand Rounds/ Pediatrics  
*Love Your Brain*  
Christopher Giza, MD  
Professor, Pediatric Neurology and Neurosurgery,  
David Geffen School of Medicine and UCLA  
Contact – Jacquelyn Voet – jvoet@mednet.ucla.edu |
|                       | Noon – 1:00 pm, 63-214 CHS | Laboratory of Neuroendocrinology (LNE) Seminar Series  
*TBD*  
Huei Bin Wang  
Student, Psychiatry & Biobehavioral Sciences (C. Colwell’s Lab),  
David Geffen School of Medicine at UCLA  
Contact – Catherine Weston – cweston@mednet.ucla.edu |
|                       | Noon – 1:00 pm, 437 Wasserman | Center for NeuroTechnology (CENT)  
*Clinical Neural Prosthetics: Array Recordings from Posterior Parietal and Motor Cortex*  
Tyson Aflalo, PhD  
Senior Scientific Research, Biology & Biological Engineering,  
California Institute of Technology  
Contact – Emily Koenig – ekoen@mednet.ucla.edu |
|                       | 1:00 – 2:00 pm, 383 BSRB | Gene Regulation Journal Club  
Matthew Bernard  
Rotating Student (A. Clarke’s Lab),  
UCLA College of Letters & Sciences  
Contact – Kristen Lorico – klorico@mednet.ucla.edu |
|                       | 3:30 – 5:00 pm, 154 BSRB | Synapse to Circuit Seminar (S2C)  
Cancelled  
Monica Dus, PhD  
Assistant Professor, Molecular, Cellular & Developmental Biology,  
University of Michigan  
Contact – Laura Schreiber – lschreiber@mednet.ucla.edu |

**Research Seminars Calendar**  
**Week of February 17, 2020**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>Monday, February 17</td>
<td>University Holiday – President’s Day – No Seminars</td>
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<td>Date</td>
<td>Time</td>
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| Tuesday, February 18 | 9:30 – 10:45 am  | NRB Auditorium            | National Institute of Health Town Hall Meeting  
NIH’s Priorities, Opportunities and Funding Landscape; As Well As Integrity Concerns Around Research Misconduct, Sexual Harassment and Undue Foreign Influence  
Michael Lauer, MD  
Deputy Director for Extramural Research and Office of the Director, National Institute of Health  
Contact – Melissa Malone – mmalone@conet.ucla.edu  
| Noon – 1:00 pm, NRB Auditorium | | | BRI / Joint Seminars in Neuroscience  
TBD  
Dean Mobbs, PhD  
Assistant Professor, Cognitive Neuroscience, Social and Decision Neuroscience, Division of the Humanities and Social Sciences, California Institute of Technology  
Contact – bri@mednet.ucla.edu  
Website: [http://www.bri.ucla.edu/events/calendar](http://www.bri.ucla.edu/events/calendar) |
| 4:00 – 5:00 pm, 27-200C CHS | | | Metabolism/ Mito Super Group  
Skeletal Muscle Drp1 Maintains Homeostasis and Insulin Action by Preserving Complex II Functions  
Zhenqi Zhou, PhD  
Postdoc, Medicine – Endocrinology (A. Hevener’s Lab), David Geffen School of Medicine at UCLA  
Contact – Tracey West – twest@mednet.ucla.edu  
Website: [https://medschool.ucla.edu/metabolism/education](https://medschool.ucla.edu/metabolism/education) |
| Wednesday, February 19 | 7:00 – 8:00 am, B-130 RRMC | | Grand Rounds/ Anesthesiology  
From Research to Practice: The Pediatric Guidelines Adherence and Outcomes Program  
Monica Vavilala, MD  
Professor & Vice Chair Strategic Affairs, Anesthesiology & Pain Medicine, and Pediatrics, University of Washington, Harborview Medical Center  
Contact – Araceli (Sally) Alvarez-deCordova – adecordova@mednet.ucla.edu  
Website: [https://www.uclahealth.org/anes/didactics-and-grand-rounds](https://www.uclahealth.org/anes/didactics-and-grand-rounds) |
| 7:00 – 8:00 am, 13-105 CHS | | | Grand Rounds/ Obstetrics & Gynecology  
Strategies for Preventing Gynecologic Cancers  
Beth Karlan, MD  
Professor, Obstetrics & Gynecology, David Geffen School of Medicine at UCLA  
Medicine Contact – Amanda Lozano – amandalozano@mednet.ucla.edu |
| 7:00 – 8:00 am, 73-105 CHS | | | Grand Rounds/ Surgery  
Department Meeting  
Kelsey Martin, MD, PhD  
Professor, Biological Chemistry, and Psychiatry & Biobehavioral Sciences; and Dean, David Geffen School of Medicine at UCLA  
Contact – Valentin Ybiernas – vybriernas@mednet.ucla.edu |
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| Wednesday, February 19 | 8:30 – 9:30 am, B-130 RRMC | Grand Rounds/ Medicine  
*Cancer Across the Tree of Life: New Insights into an Ancient Disease*  
Amy Boddy, PhD  
Assistant Professor, Integrative Anthropological Sciences, University of California, Santa Barbara  
Contact – Amanda Lozano – amandalozano@mednet.ucla.edu |  
Noon – 1:00 pm, NRB Auditorium  
UCLA CTSI Distinguished Speaker Seminar  
*Toward a Genetic Theory of Childhood Infectious Disease*  
Jean Laurent Casanova, MD, PhD  
Professor, St. Giles Laboratory of Human Genetics of Infectious Diseases; Senior Attending Physician, Rockefeller University; and Investigator, Howard Hughes Medical Institute  
Contact – Elizabeth Boystak - CTSISeminar@mednet.ucla.edu  
Website: [https://ctsi.ucla.edu/seminar](https://ctsi.ucla.edu/seminar) |
| Thursday, February 20 | Noon – 1:00 pm, 53-105 CHS | JCCC Seminar  
*RNA Editing in Cancer*  
Xinshu (Grace) Xiao, PhD  
Professor, Integrative Biology and Physiology, and Director, Bioinformatics Interdepartmental Program, UCLA College of Letters and Sciences  
Contact – Nancy Presseau - npresseau@mednet.ucla.edu  
Website: [https://cancer.ucla.edu/news-events/events-calendar](https://cancer.ucla.edu/news-events/events-calendar) |  
Noon – 1:00 pm, A2-342 MDCC  
UCLA Children’s Discovery & Innovation Institute (CDI)  
*TBD*  
Craig Fox, PhD  
Professor, Harold Williams Chair and Professor of Management, UCLA Anderson School of Management  
Contact – Jaspreet Saini, MPH – jsaini@mednet.ucla.edu  
Website: [https://www.uclahealth.org/mattel/cdi/cdi-seminar-series](https://www.uclahealth.org/mattel/cdi/cdi-seminar-series) |
|               | 1:00 – 2:00 pm, 154 BSRB | OHRC Musculoskeletal Research Seminar Series  
*Sarcoma Patient-Derived Tumor Organoids for Personalized Medicine Applications*  
Alice Soragni, PhD  
Adjunct Assistant Professor, Orthopaedic Surgery, David Geffen School of Medicine at UCLA  
Contact – Gloria Kiel – gskiel@mednet.ucla.edu  
Website: [https://www.uclahealth.org/ortho/musculoskeletal-calendar](https://www.uclahealth.org/ortho/musculoskeletal-calendar) |  
4:00 – 5:00 pm, 159 Boyer  
MBI Research Seminar  
*Defining Totipotency- From Embryos to Stem Cells*  
Janet Rossant, PhD, FRS, FRSC  
Professor, Molecular Genetics, Obstetrics & Gynecology, University of Toronto, Canada; and Senior Scientist, Developmental & Stem Cell Biology, SickKids  
Contact – Nadia Avila – mbiasst@lifesci.ucla.edu |
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<tr>
<td>8:00 – 9:00 am</td>
<td>130 RRMC</td>
<td>Grand Rounds/ Pediatrics 2019 Novel Coronavirus</td>
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<td>Annabelle de St. Maurice, MD, PhD</td>
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<tr>
<td>Noon – 1:00 pm</td>
<td>63-214 CHS</td>
<td>Laboratory of Neuroendocrinology (LNE) Seminar Series</td>
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<tr>
<td>Noon – 1:00 pm</td>
<td>BH-173 CHS</td>
<td>Stein Eye Institute (SEI) Basic Sciences Seminar &amp; Distinguished Lecture Series TBD</td>
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<tr>
<td>Noon – 1:00 pm</td>
<td>1357 Gonda</td>
<td>Integrative Center for Neural Repair Seminar (ICNR)</td>
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<tr>
<td>Noon – 1:00 pm</td>
<td>154 BSRB</td>
<td>Stem Cell Club Seminar Series</td>
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<tr>
<td>1:00 – 2:00 pm</td>
<td>383 BSRB</td>
<td>Gene Regulation Journal Club</td>
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**Grand Rounds/ Pediatrics**

*2019 Novel Coronavirus*

Annabelle de St. Maurice, MD, PhD

Assistant Professor, Pediatrics – Infectious Disease, David Geffen School of Medicine and UCLA

- and -

Mark Denison, MD

Professor, Pediatrics, Pathology & Laboratory Medicine, and Microbiology, Immunology & Molecular Genetics, David Geffen School of Medicine and UCLA

Contact – Jacquelyn Voet – jvoet@mednet.ucla.edu

**Laboratory of Neuroendocrinology (LNE) Seminar Series**

*It’s All in the Timing: Interactions Between the Circadian and Neuroendocrine Systems in Female Reproductive Health*  

Lance Kriegsfeld, PhD

Professor and Vice Chair, Psychology, Integrative Biology, University of California, Berkeley

Contact – Catherine Weston – cweston@mednet.ucla.edu

**Stein Eye Institute (SEI) Basic Sciences Seminar & Distinguished Lecture Series**

*TBD*  

Robert Molday, PhD

Professor, Biochemistry & Molecular Biology, and Ophthalmology & Visual Sciences, University of British Columbia

Contact – Elfren Baclagon – baclagon@jsei.ucla.edu  

Website: https://www.uclahealth.org/sei-seminar-series

**Integrative Center for Neural Repair Seminar (ICNR)**

*Investigating Dendrite Regeneration After Injury*  

Katherine Thompson-Peer, PhD

Assistant Professor, Developmental and Cell Biology, University of California, Irvine

Contact – Bennett Novitch – bnovitch@g.ucla.edu

**Stem Cell Club Seminar Series**

Liang Wang, PhD

Postdoc, Microbiology, Immunology and Molecular Genetics (O. Witte’s Lab), David Geffen School of Medicine at UCLA

- and -

Julia Aguade, PhD

Postdoc, Molecular, Cell & Developmental Biology (H. Mikkola’s Lab), UCLA College of Letters and Sciences

Contact – Nick Kazden – nkazden@mednet.ucla.edu

**Gene Regulation Journal Club**

Jee Yun Han

Rotating Student (P. Boutros’ Lab), Human Genetics, David Geffen School of Medicine at UCLA

Contact – Kristen Lorico – klorico@mednet.ucla.edu
| **Friday, February 21** | **3:30 – 4:30 pm, 159 Boyer** | **Cell and Developmental Biology Club**  
*Mapping Mitochondria Structure and Function in the Lung Cancer*  
**David Shackelford, PhD**  
Associate Adjunct Professor, Medicine – Pulmonary & Critical Care  
David Geffen School of Medicine at UCLA  
Contact – Kristen Lorico – klorico@mednet.ucla.edu |
| **3:30 – 5:00 pm, 154 BSRB** | **Synapse to Circuit Seminar (S2C)**  
*TBD*  
**Yirong, Peng, PhD**  
Assistant Professor, Ophthalmology,  
David Geffen School of Medicine at UCLA  
Contact – Laura Schreiber – lschreiber@mednet.ucla.edu |

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