# Research Seminars Calendar
## Week of April 29, 2024

| Monday, April 29 | 9:00am – 5:00 pm, 132 NRB | 2024 Joaquin Fuster Symposium  
*The Future of Cognitive Neuroscience: Beyond Prefrontal Cortex, Persistent Activity & Working Memory*  
**Featuring:**  
*The Prefrontal Cortex: From Bench to Bedside*  
**Mark D’Esposito, MD**  
Professor, Neuroscience & Psychology, University of California, Berkeley  
*The Basal Ganglia and the Motivation to Act*  
**Ann Graybiel, PhD**  
Institute Professor, Brain & Cognitive Sciences; & Investigator, McGovern Institute for Brain Research, Massachusetts Institute of Technology  
*Emergence of Functional Modularity in the Neocortex:*  
*The Case of Persistent Activity*  
**Xiao-Jing Wang, PhD**  
Professor, Neural Science, New York University  
*Cognitive and Movement in Parkinson’s Disease*  
**Michele Basso, PhD**  
Professor, Biological Structure, Physiology, and Biophysics, University of Washington  
*Testing Models of Persistent Activity:*  
*Bridging Classical and Novel Approaches*  
**Sufia Ahmad**  
Graduate Student, Psychiatry & Biobehavioral Sciences and Ophthalmology (A. Huk’s Lab)  
**Alex Huk, PhD**  
Professor, Psychiatry & Biobehavioral Sciences and Ophthalmology; and Director, Fuster Laboratory for Cognitive Neuroscience, David Geffen School of Medicine at UCLA  
Registration -  
https://docs.google.com/forms/d/e/1FAIpQLSdO9Xd400NVp7Ta9vIYKto7G7wGwciBva2_yifCuTvtLYbA/viewform  
Contact – Alex Huk – AlexHuk@g.ucla.edu  
Website – https://bri.ucla.edu/calendar/ |
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<tr>
<th>Date</th>
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<th>Event</th>
<th>Speaker/Details</th>
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| Monday, April 29   | 11:00 am – Noon, 73-105 CHS | **Cardiovascular Seminar**  
*Endothelial Calcium Signaling Microdomains in Obesity and Hypertension*  
Swapnil Sonkusare, PhD  
Associate Professor, Physiology & Biophysics; and Director, Graduate Studies in Physiology, University of Virginia  
Contact – Rosemary Portal – cri@mednet.ucla.edu  
Website – [https://medschool.ucla.edu/events/cardiovascular-seminar](https://medschool.ucla.edu/events/cardiovascular-seminar) |  
Noon – 1:00 pm, Zoom  
Training in Neurotechnology Translation Research Seminar  
*Casual Mapping of Human Brain Function to Brain Circuits*  
Michael Fox, MD, PhD  
Associate Professor, Neurology, Brigham & Women’s Hospital, Harvard Medical School  
Zoom Registration – [https://uclahs.zoom.us/meeting/register/tJUqde-hrDMtEtP03GAF5nth1PkEy4vG0CDF#/registration](https://uclahs.zoom.us/meeting/register/tJUqde-hrDMtEtP03GAF5nth1PkEy4vG0CDF#/registration)  
Contact – tnt@mednet.ucla.edu  
Frontiers in Computational Biosciences Seminar Series  
*AI and the Healthcare Safety Net*  
Omolola (Lola) Ogunyemi, PhD, FACMI  
Professor, Preventative & Social Medicine; and Director, Center for Biomedical Informatics, Charles Drew University  
Zoom Registration – [https://ucla.zoom.us/meeting/register/tJcqf-Gprj8uHNDMxqiRDR2MQZN1S4kVEu8U#/registration](https://ucla.zoom.us/meeting/register/tJcqf-Gprj8uHNDMxqiRDR2MQZN1S4kVEu8U#/registration)  
Contact – Eloy Lopez – eloylopez@lifesci.ucla.edu |  
Noon – 1:00 pm, 159 Boyer, and Zoom  
**BRI / Joint Seminars in Neuroscience**  
*Dissecting the Neural Circuitry Underlying Motivated Behaviors*  
Bo Li, PhD  
Professor, Neuroscience, Cold Spring Harbor Laboratory and Westlake University, Hangzhou, China  
Contact – BRI@mednet.ucla.edu  
Website – [https://bri.ucla.edu/joint-seminars-in-neuroscience/](https://bri.ucla.edu/joint-seminars-in-neuroscience/) |  
4:00 – 5:00 pm, 23-105 CHS  
**Special Metabolism Theme Seminar Co-Sponsored with CTSI**  
*The Mitochondrial Engines of Child Development - Persistence of Newborn Pattern of Excitatory Purine Signaling in 5-Year-Old Children with ASD*  
Robert K. Naviaux, MD, PhD  
Professor, Medicine, Pediatrics, and Pathology; and Founder & Co-Director, The Mitochondrial and Metabolic Disease Center, UCSD School of Medicine  
Contact – Luciano Trevisan Moraes– LTrevisanMoraes@mednet.ucla.edu |  
Tuesday, April 30 | 9:00 – 10:00 am, Zoom | **I3T / Early Career Immunology Digital Seminar Series**  
*TBD*  
Carla Nowosad, PhD  
Assistant Professor, Pathology, New York University  
Zoom Registration – [https://temple.zoom.us/webinar/register/WN_KmFMNOfI7Ss6MI-v0eqc6cw#/registration](https://temple.zoom.us/webinar/register/WN_KmFMNOfI7Ss6MI-v0eqc6cw#/registration)  
Contact – Jillian Chopra – jchopra@mednet.ucla.edu  
Website – [https://www.earlycareerimmunology.com/](https://www.earlycareerimmunology.com/) |  
Noon – 1:00 pm, 132 NRB  
**BRI / Joint Seminars in Neuroscience**  
*Dissecting the Neural Circuitry Underlying Motivated Behaviors*  
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<tbody>
<tr>
<td>Wednesday,  May 1</td>
<td>7:00 – 8:00 am, Zoom</td>
<td>Grand Rounds / Surgery</td>
<td><em>Perineural Invasion, An Ominous Form of Cancer Progression</em> Richard J. Wong, MD. Professor, Surgery – Endocrine Surgery, Memorial Sloan Kettering Cancer Center. Zoom – <a href="https://uclahs.zoom.us/j/571420558">https://uclahs.zoom.us/j/571420558</a>. Contact – Valentin Ybiernas – <a href="mailto:VYbiernas@mednet.ucla.edu">VYbiernas@mednet.ucla.edu</a>.</td>
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<tr>
<td>Noon – 1:00 pm, 132 NRB, and Zoom</td>
<td>9:00 – 10:00 am, Zoom</td>
<td>Global Immunotalks</td>
<td>TBD</td>
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<td></td>
<td>12:30 – 1:30 pm, Zoom</td>
<td>UCLA CTSI Distinguished Speaker Seminar - Neuroscience Theme</td>
<td><em>Circadian Clocks and Their Role in Aging and Longevity</em> Joseph Takahashi, PhD. Department Chair, Neuroscience, University of Texas. Zoom Registration – <a href="https://uclahs.zoom.us/webinar/register/WN_dzA9NNy9SY6-f_4Jq_uqwg#/registration">https://uclahs.zoom.us/webinar/register/WN_dzA9NNy9SY6-f_4Jq_uqwg#/registration</a>. Contact – Sophia Argueta – <a href="mailto:CTSISeminar@mednet.ucla.edu">CTSISeminar@mednet.ucla.edu</a>. Website – <a href="https://ctsi.ucla.edu/seminar/">https://ctsi.ucla.edu/seminar/</a>.</td>
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<td>1:00 – 2:00 pm, 154 BSRB, and Zoom</td>
<td>1:00 – 2:00 pm, Zoom</td>
<td>OHRC Musculoskeletal Research Seminar Series</td>
<td>TBD</td>
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<td>Thursday, May 2</td>
<td>11:00 am – Noon, 221 Brain Mapping Center &amp; Zoom</td>
<td>Brain Mapping Center Seminar Series</td>
<td><em>Integenerational Impacts of Adversity on Mind-Body Health: Pathways Through the Gut-Brain Axis</em> Bridget Callaghan, PhD. Assistant Professor, Psychology; and Director, The Brain and Body Lab (BABLab), UCLA College of Life Sciences. Zoom Registration - <a href="https://uclahs.zoom.us/meeting/register/tUAgduCrrDlvH91NgOFQoxUMQ1xPjpGjHGwN#f/registration">https://uclahs.zoom.us/meeting/register/tUAgduCrrDlvH91NgOFQoxUMQ1xPjpGjHGwN#f/registration</a>. Contact – Mary Susselman – <a href="mailto:Mwalker@mednet.ucla.edu">Mwalker@mednet.ucla.edu</a>. Website – <a href="https://bri.ucla.edu/calendar/">https://bri.ucla.edu/calendar/</a>.</td>
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<tr>
<td>Thursday,</td>
<td>Noon – 1:00 pm,</td>
<td>1357 Gonda</td>
<td><strong>Integrative Center for Neurobehavioral Genetics (ICNG) Seminar Series</strong></td>
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<td>May 2</td>
<td>1357 Gonda</td>
<td>Noon – 1:00 pm,</td>
<td><strong>Partitioning Cell Type-Specific Heritability in scRNA-seq Data</strong></td>
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<td>23-105 CHS</td>
<td>Noon – 1:00 pm,</td>
<td><strong>Broad Stem Cell Research Center Research Seminar</strong></td>
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<td>4:00 – 5:00 pm,</td>
<td>159 Boyer Hall</td>
<td><strong>MBI Research Seminar</strong></td>
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<td><strong>Quantitative Mass Spectrometry for Analysis of Epigenetic Mechanisms in Human Disease</strong></td>
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<td>Friday,</td>
<td>8:00 – 9:00 am,</td>
<td>Zoom</td>
<td><strong>Grand Rounds/ Pediatrics</strong></td>
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<tr>
<td>May 3</td>
<td>9:30 – 10:30 am,</td>
<td>2303 Gonda</td>
<td><strong>Integrative Center for Learning and Memory (ICLM) Journal Club</strong></td>
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<td>Noon – 1:00 pm,</td>
<td>1357 Gonda</td>
<td><strong>Integrative Center for Neural Repair (ICNR) Seminar Series</strong></td>
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<td>3:30 – 5:00 pm,</td>
<td>23-105 CHS</td>
<td><strong>Synapse to Circuit Seminar and Laboratory of Neuroendocrinology Seminar</strong></td>
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### Friday, May 3

| 4:00 – 5:00 pm, 23-105 CHS | Molecular & Medical Pharmacology Research Seminar  
*Tackling Carcinosarcomas arising from the Mullerian Duct*  
*Sanaz Memarzadeh, MD, PhD*  
Professor, Obstetrics & Gynecology,  
David Geffen School of Medicine at UCLA  
Contact – Thuc Le – tmle@mednet.ucla.edu |

### Research Seminars Calendar  
**Week of May 6, 2024**

| Monday, May 6 | 11:00 am – Noon, 73-105 CHS | Cardiovascular Seminar  
*TBD*  
*Vinicio de Jesus Perez, MD*  
Associate Professor, Medicine, Pulmonary, Allergy & Critical Care Medicine, Stanford University, School of Medicine  
Contact – Rosemary Portal – cri@mednet.ucla.edu  
Website – https://medschool.ucla.edu/events/cardiovascular-seminar |

| Noon – 1:00 pm, 159 Boyer, and Zoom | Frontiers in Genetics & Genomics  
*TBD*  
*Angela Brooks, PhD*  
Professor, Biomolecular Engineering,  
University of California Santa Cruz  
Zoom Registration – https://ucla.zoom.us/meeting/register/tJcqf-Gprj8uHNDMxqiRRD2MQZN1S4kVEu8U#/registration  
Contact – Eloy Lopez – eloylopez@lifesci.ucla.edu |

| Tuesday, May 7 | Noon – 1:00 pm, 132 NRB | BRI / Joint Seminars in Neuroscience  
*Cytokine Regulation of Brain Development and Plasticity*  
*Anna V. Molofsky, MD, PhD*  
Professor, Neurobiology and Psychiatry, Psychiatry and Behavioral Sciences, University of California San Francisco  
Contact – BRI@mednet.ucla.edu  
Website – https://bri.ucla.edu/joint-seminars-in-neuroscience/ |

| Wednesday, May 8 | 7:00am – 5:30pm, Luskin Conference Center | JCCC Research Symposium  
*Annual All Center Symposium 2024*  
*James Gulley, MD, PhD, FACP* (Keynote Speaker)  
Co-Director, Center for Immuno-Oncology, Center for Cancer Research; and Clinical Director, National Cancer Institute  
Registration Required – https://www.eventbrite.com/e/ucla-health-jonsson-comprehensive-cancer-center-annual-all-center-symposium-registration-777819066767  
Contact – JCCC Events Team – jcccevents@mednet.ucla.edu |
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| Wednesday, May 8   | 9:00 – 10:00 am, Zoom | Global Immunotalks  
**TBD**  
**Michael Lenardo, MD**  
Chief, Molecular Development of the Immune System Section; & Co-Director, National Institute of Allergy and Infectious Diseases Clinical Genomics Program  
Zoom – [https://ucsd.zoom.us/j/91053505061](https://ucsd.zoom.us/j/91053505061)  
Website – [https://www.globalimmunotalks.org/schedule](https://www.globalimmunotalks.org/schedule) | Noon – 1:00 pm, 132 NRB, and Zoom  
UCLA CTSI Distinguished Speaker Seminar – Regenerative Medicine Theme  
*Forecasting Carcinogenesis*  
**Elana J. Fertig, PhD, FAIMBE**  
Professor, Oncology; and Division Director, Oncology Quantitative Sciences, Johns Hopkins University  
Zoom Registration –  
[https://uclahs.zoom.us/webinar/register/WN_dzA9NNy9SY6-f_4Jq_uqwg#/registration](https://uclahs.zoom.us/webinar/register/WN_dzA9NNy9SY6-f_4Jq_uqwg#/registration)  
Contact – Sophia Argueta – CTSISeminar@mednet.ucla.edu  
OHRC Musculoskeletal Research Seminar Series  
**TBD**  
**Evelyn Castillo**  
Student, Orthopaedic Surgery, David Geffen School of Medicine at UCLA  
Zoom – [https://uclahs.zoom.us/j/91534895292](https://uclahs.zoom.us/j/91534895292);  
Password – 030743  
Contact – Summer Swearingen – sswearingen@mednet.ucla.edu |
| Thursday, May 9    | 8:00 – 9:00 am, Zoom | Grand Rounds/ Pediatrics  
*Topic: Pediatric Cardiac Surgery*  
**Ming-Sing Si, MD**  
Health Science Associate Clinical Professor, Surgery - Cardiac, David Geffen School of Medicine at UCLA  
Zoom – [https://uclahs.zoom.us/j/94757709669](https://uclahs.zoom.us/j/94757709669)  
Contact – Savannah Downey – sdowney@mednet.ucla.edu |  
| Friday, May 10     | 8:00am – 6:00pm, Semel, and Mildred Mathias Botanical Garden | Ecological Medicine & Psychedelic Studies Initiative (PSI) Symposium  
*Cultivating Connections: Ecological Medicine Meets Psychedelic Therapies*  
**Louie Schwartzberg** (Keynote Speaker)  
Filmmaker and Director, *Fantastic Fungi*  
Contact – Vincent Aceboat – VAcebo@mednet.ucla.edu  
Website – [https://bri.ucla.edu/calendar/](https://bri.ucla.edu/calendar/) |  
|                   | 9:30 – 10:30 am, 2303 Gonda | Integrative Center for Learning and Memory (ICLM) Journal Club  
**TBD**  
**Deepak Singla**  
Graduate Student, Neurobiology (Dr. Sotiris Masmanidis’s Lab), David Geffen School of Medicine at UCLA  
Contact – ICLM.JournalClub@gmail.com |
| Friday, May 10 | 12:00 – 1:00 pm, 1357 Gonda | Integrative Center For Neural Repair (ICNR) Seminar  
Neural Mechanisms Mediating Reciprocal Social Interactions  
Fanny Etienne, PhD  
Postdoctoral Research Scholar, Physiology and Neurobiology  
(Dr. Lindsay De Biase’s Lab), David Geffen School of Medicine at UCLA  
Contact – Dr. Bennet Novitch – BNovitch@g.ucla.edu |

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