

# 2022

## Students Training in Advanced Research Program

Research and Laboratory Practices Orientation

Saturday, May 14<sup>th</sup>, 2022  
1105 VM3B

*MANDATORY FOR ALL 1<sup>st</sup> TIME STAR STUDENTS ★ Highly recommended for previous STAR students*

<b>8:30</b>	<b>Breakfast will be Served</b>
<b>8:45 to 9:15 am</b>	<b>Introduction to STAR, Curriculum, Enrichment Activities</b> Isaac Pessah, PhD, Associate Dean of Research and Graduate Education, STAR Director, and Professor of Molecular Biosciences
<b>9:15 to 9:30 am</b>	<b>Q&amp;A</b>
<b>9:30 to 9:45am</b>	<b>Safety Briefing</b> Krisztina Forward, Environmental Health and Safety Specialist, School of Veterinary Research and Academic Medicine Safety Officer
<i>10-15 minute break</i>	
<b>10:00 to 10:45am</b>	<b>Research Compliance and Integrity</b> Denise Ehlen, Director, Research Compliance and Integrity at UC Davis Office of Research Joining via ZOOM
<b>10:45 to 10:55am</b>	<b>MPVM Program Overview</b> Janet Foley, PhD, DVM, Chair, Master's in Preventive Veterinary Medicine Program, Professor, Medicine and Epidemiology
<b>10:55 to 11:05am</b>	<b>VSTP Overview</b> Erin Kent, PhD, Coordinator, Veterinary Scientist Training Program Veterinary Medicine Dean's Office, Research and Graduate Education
<b>11:05 to 11:15am</b>	<b>Global Programs Overview</b> Paulina Crook, DVM, MPVM, MPH Director of Global Programs
<b>11:15 to 11:30am</b>	<b>Q&amp;A</b>
<b>11:30 to 12:00 pm</b>	<b>The many roads to Clinician Scientist</b> Dr. Bethany Cummings, DVM, PhD College of Biological Sciences
<b>12:00 to 1:00 pm</b>	<b>LUNCH and Networking – VM3B Patio</b>

**1:00 to 1:30 pm**      **VSTP Student Research Presentations**

Madison Luker

**Targeting the MARCKS/AXL Axis to combat pro-tumor macrophage polarization in cancer progression**

Daniela Jimenez

**The role of Complement Receptors (CR) 1 and 2 in *Borrelia burgdorferi* infection**

**1:30 – close**

**Open Discussion**

Eleanor Pressman

Daniela Jimenez

Madison Luker



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