Students Training in Advanced Research Program
Research and Laboratory Practices Orientation

Saturday, May 14th, 2022
1105 VM3B

Mandatory for all 1st time STAR students ★ Highly recommended for previous STAR students

8:30  Breakfast will be Served

8:45 to 9:15 am  Introduction to STAR, Curriculum, Enrichment Activities
Isaac Pessah, PhD, Associate Dean of Research and Graduate Education, STAR Director, and Professor of Molecular Biosciences

9:15 to 9:30 am  Q&A

9:30 to 9:45 am  Safety Briefing
Krisztina Forward, Environmental Health and Safety Specialist, School of Veterinary Research and Academic Medicine Safety Officer

10-15 minute break

10:00 to 10:45 am  Research Compliance and Integrity
Denise Ehlen, Director, Research Compliance and Integrity at UC Davis Office of Research
Joining via ZOOM

10:45 to 10:55 am  MPVM Program Overview
Janet Foley, PhD, DVM, Chair, Master’s in Preventive Veterinary Medicine Program, Professor, Medicine and Epidemiology

10:55 to 11:05 am  VSTP Overview
Erin Kent, PhD, Coordinator, Veterinary Scientist Training Program
Veterinary Medicine Dean’s Office, Research and Graduate Education

11:05 to 11:15 am  Global Programs Overview
Paulina Crook, DVM, MPVM, MPH
Director of Global Programs

11:15 to 11:30 am  Q&A

11:30 to 12:00 pm  The many roads to Clinician Scientist
Dr. Bethany Cummings, DVM, PhD
College of Biological Sciences

12:00 to 1:00 pm  LUNCH and Networking – VM3B Patio
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