Submental bleed and other peripheral bleed biomethods in mice

Wednesday, April 8, 2020 from 12:30 - 2:30 pm
Location: Cole Facility on the UC Davis campus

Instructors: Elizabeth Carbone, DVM, DACLAM; Betty Ma DVM, DACLAM; Kristin Evans DVM, DACLAM

Workshop Synopsis: This workshop is targeted toward laboratory animal technicians, veterinarians, and research staff working with mice requiring survival blood sampling. The workshop will provide an overview of the peripheral blood collection areas most commonly used for repeat blood collection in mice and how to choose the best peripheral site based on collection need. In this workshop, the participant will focus on learning and practicing techniques for obtaining peripheral blood samples from the submandibular vein in the mouse. Instruction will include the location of the peripheral vessels available for peripheral bleed biomethods in the mouse, handling of the mouse to achieve best access to each peripheral vessel, and an overview of supplies needed. While the focus of the workshop will be on participant practice obtaining samples from the submandibular vein, other peripheral bleeding sites including facial vein, tail vein, and saphenous vein will be reviewed.

Maximum Attendees: 20 students
Price: $95 per attendee

Special Instructions

Bus service from the conference hotel to the UC Davis Campus will be available on April 8th. Instructions regarding bus service times will be sent to participants prior to the date of the workshop at the email address provided on their registration information.

For those who will be driving locally, limited daily pay campus parking will be available across from the Cole facility.