Our research program is focused on understanding the genetic basis of complex traits in mice and humans, with an emphasis on cardiovascular, metabolic, and inflammatory diseases. In particular, we employ systems genetics strategies through integration of clinical traits with various intermediate phenotypes at the molecular, proteomic, and metabolomic levels.

Current projects involve large-scale population studies in humans, gene-environment interactions, functional experiments using molecular genetics techniques, and the generation and characterization of mouse models.

**Monday, April 29, 2019**

11:00am – 12:00pm

**Gonda Building 1st Floor Conference Room, 1357**

*Light snack will be provided*

To meet with Dr. Hooman Allayee, please contact:

**Host: Dr. Rita Cantor, cmcdonald@mednet.ucla.edu**

To receive seminar notices, contact Charina McDonald (cmcdonald@mednet.ucla.edu)

Upcoming speakers, [https://medschool.ucla.edu/human-genetics/seminar-series](https://medschool.ucla.edu/human-genetics/seminar-series)