Improving Diagnosis in Health Care: Inter-Departmental Seed Grants

Join us for a networking event to meet collaborators, check out new resources, make friends, and learn more about this seed grant program, (maximum award $10,000) focused on improving the diagnostic process in one of the following theme areas:

1) Innovation to create new or better tests and test strategies (this can include clinical validation or trials of new tests, improvements to existing tests, application of artificial intelligence/machine learning to diagnostic testing).
2) Innovation to improve test utilization (particularly reducing underuse, overuse, and misuse of tests and imaging procedures).
3) Digital health and other innovations to reduce diagnostic error and improve safety.
4) Integration of data sets of diagnostic tests as markers of risk with clinical information and other important data sets such as the microbiome, social determinants of health, behavioral medicine.

Please see separate RFP for additional information. Or website: https://health.ucdavis.edu/diagnostic-innovation/
Proposals must include Interdisciplinary teams composed of junior and senior faculty. PI must be from a contributing unit.

Sponsored by the Departments of Pathology and Laboratory Medicine and Radiology, Center for Diagnostic Innovation, and made possible by generous contributions from the Departments of Dermatology, Emergency Medicine, Family and Community Medicine, Internal Medicine, Obstetrics and Gynecology, Orthopaedic Surgery, Pathology & Laboratory Medicine, Physical Medicine & Rehabilitation, Physiology & Membrane Biology, Radiology, Surgery, Urology, Center for Health Care Policy and Research, Clinical Translational Science Center, Comprehensive Cancer Center, and CoLab.

The program is administered by the Departments of Pathology and Laboratory Medicine and Radiology (Chairs: Lydia P. Howell, M.D.; Elizabeth Morris, M.D.).

For more information about the Center for Diagnostic Innovation and resources available, visit: https://health.ucdavis.edu/diagnostic-innovation/