



RUTGERS

CRASH COURSE

APPLYING GENOMICS/PROTEOMICS TECHNOLOGIES TO PROBLEMS IN ONCOLOGY

Tuesday, March 23, 2021 • 1:00 – 3:30 PM

ONLINE • Register at go.rutgers.edu/kfltdc4r

Program

Co-Chairs: Stephen K. Burley, M.D., D.Phil. and Edmund C. Lattime, Ph.D.

- 1:00–1:05 pm ***Welcome and Introduction***
Stephen K. Burley, M.D., D.Phil. Founding Director-IQB, Director-RCSB PDB, SAS-C&CB, RCINJ
- 1:05–1:15 pm ***Crash Course Objectives***
Steven K. Libutti, M.D., F.A.C.S. Director-RCINJ and Vice Chancellor-RBHS
- 1:15–2:15 pm ***Development and Implementation of Clinical Proteomics for Precision Oncology Applications and Therapeutic Drug Development***
Emanuel F. Petricoin, Ph.D. and Lance A. Liotta, M.D., Ph.D.
Co-Directors, Center for Applied Proteomics and Molecular Medicine, George Mason University
- 2:15–2:45 pm ***Bottom up Mass Spectrometry in Proteomics Research***
David Sleat, Ph.D. CABM
- 2:45–3:15 pm ***Monitoring Clonal Dynamics of Cancer in the Clinic***
Shridar Ganesan, M.D., Ph.D. RCINJ, RWJMS-Medicine
- 3:15–3:30 pm ***Closing Remarks and Acknowledgements***
Edmund C. Lattime, Ph.D. RCINJ, RWJMS-Surgery

Note: Participation is free but you must register. The virtual meeting information will be emailed to the address you specify in the registration form go.rutgers.edu/kfltdc4r

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QUESTIONS

Contact Michelle Sanghera
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