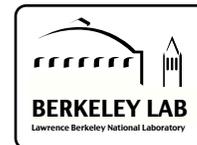


THE JOHN LAWRENCE SEMINARS



"HARNESSING GENETIC DEFICIENCIES IN CANCER THERAPY"

ALAN ASHWORTH, F.R.S.

UCSF HELEN DILLER FAMILY
COMPREHENSIVE CANCER CENTER

Many tumors harbour defects in their ability to maintain genomic integrity, contributing to the mutational burden and likely fostering pathogenesis. I will discuss therapeutic strategies to exploit these defects, including a synthetic lethal approach to target the defect in DNA repair by homologous recombination in tumors with a BRCA1 or BRCA2 mutation. In addition I will discuss the integration of genomic, gene expression and RNAi data to generate functional maps of cancers.

TUES., FEB. 16TH
4:00 P.M.

717 POTTER STREET
ROOM 141
BERKELEY LAB

HOSTS:
PRISCILLA COOPER
JOHN TAINER

Schedule of Seminars: <http://johnlawrenceseminars.lbl.gov>
Non-LBNL attendees: please RSVP to FGuagliardo@lbl.gov or 510-486-6490