



BMC-GPMLS: Distinguished lecture series Prof. Alan Ashworth

President, UCSF Helen Diller Family Comprehensive

Cancer center, California, USA



Title: "Harnessing DNA repair defects to develop new therapies for cancer"

DNA repair deficiencies occur frequently in cancer cells. I will describe how these defects can be therapeutically exploited using synthetic lethality. The development of PARP inhibitors for the treatment of BRCA-related cancers will be used as an example of this. How this general approach can be applied more broadly for cancers with BRCAness will also be discussed.

Time: Friday, May 6th, 12:05-12:45

Location: Askja, Lecture Hall 132