平成 26 年度医学・生命科学セミナー/D1 "Medical & Life Science Seminar, 2014" Genomic Profiles of Asian Endemic Cancers

Lecturer: Dr. Patrick Tan [Prof. Duke-NUS Graduate Medical School Singapore]

Date: March 11th (WED), 2015 from 17:30.

Place: Lecture Room 2, Medical Education & Library Building 3F.

- ・講師:パトリック・タン教授【シンガポール国立大学医学大学院】
- ・日時:平成27年3月11日(水)17:30~
- ・場所:医学教育図書棟3階第2講義室

ABSTRACT

Malignancies caused by Type I chemical and biological carcinogens provide important opportunities studying early events in cancer development, providing essential information for developing future cancer prevention strategies. In Asia, several highly lethal cancers are known to be caused by pathogens, such as stomach cancers (H. pylori), bile duct cancers (liver flukes), and certain lymphoma subtypes (Epstein-Barr Virus). For many of these conditions, treatment options are still highly limited. In this talk, I will describe how genomic analysis of infection-related Asian cancers can provide insights into cellular processes disrupted by these pathogens, and how such data can be used to identify new therapeutic targets.

Inviter: Prof. Baba (Dept. of Gatroenterological Surgery) /消化器外科学分野 馬場教授 Essay/レポート宛先(To Prof. Baba) : hdobaba@kumamoto-u.ac.jp Essay/レポート宛先(CC: Student Affairs Sec./医学教務) : iyg-igaku@jimu.kumamoto-u.ac.jp