The 16th JSGE-AGA Joint Meeting

DAY2

Time & Date: 8:30~11:00, Friday, April 16, 2021 Place: Room 6 (3F, Grace Room, Keio Plaza Hotel) Main Theme: Single Cell Analysis in Digestive Diseases

Opening Remarks $(8:30\sim8:35)$

Tetsuo Takehara (The Department of Gastroenterology and Hepatology, Osaka University Graduate School of Medicine, Japan)

Session $(8:35\sim10:55)$

Moderator: Tetsuo Takehara (The department of Gastroenterology and Hepatology, Osaka University Graduate School of Medicine, Japan)

AGA-1 Cell maps to mucosal homeostasis

Ramnik J Xavier (Broad Institute of MIT and Harvard, USA)

AGA-2 Single-cell atlas of tumor cell evolution in response to therapy in hepatocellular carcinoma and intrahepatic cholangiocarcinoma

Xin Wei Wang (Liver Cancer Program and Laboratory of Human Carcinogenesis, Center for Cancer Research, National Cancer Institute, USA)

AGA-3 Involvement of hepatic stellate cells in the microenvironment of hepatocellular carcinoma

Hayato Hikita (Department of Gastroenterology and Hepatology, Graduate Scool of Medicine, Osaka University, Japan)

AGA-4 Single-cell characterization of gut T-helper cell heterogeneity in homeostasis and colitis

Yohei Mikami (Division of Gastroenterology and Hepatology, Department of Internal Medicine, Keio University School of Medicine, Japan)

Closing Remarks $(10:55\sim11:00)$

Tetsuo Takehara (The Department of Gastroenterology and Hepatology, Osaka University Graduate School of Medicine, Japan)