The 9th GCB Biomedical Science and Engineering Symposium

Dates

August 20 (Sat)-21 (Sun), 2022

Venue

Hybrid Event

Large Conference Room, Centennial Hall, School of Medicine, Hokkaido University and Online

Organizers

Global Center for Biomedical Science and Engineering, Faculty of Medicine, Hokkaido University
Department of Radiation Oncology, School of Medicine, Stanford University

Co-organizers

Clinical AI Human Resources Development Program (CLAP), Faculty of Medicine, Hokkaido University
Medical AI Education and Research, Research Center for Cooperative Projects, Faculty of Medicine, Hokkaido University
Medical AI Research and Development Center, Hokkaido University Hospital

Sessions

Day 1: August 20

Session I	Clinical and Biomedical Physics
Session II-I	H＆N cancer and NTCP
Session II-II	Updated Diagnosis-Specific Graded Prognostic Assessment (GPA)

Day 2: August 21

Session III	Radiation Biology
Session IV	Diagnostic Imaging

Lectures presented by

Xuejun Gu (Stanford University)
Mehmet Burcin Unlu (Boğaziçi University)
Koichi Yasuda (Hokkaido University)
Anussara Prayongrat (Chulalongkorn University)
Kentaro Nishioka (Hokkaido University)

Paul W. Sperduto (Duke University Medical Center)
Kenji Hirata (Hokkaido University)
Greg Zaharchuk (Stanford University)
Jin-Min Nam (Kyoto University)
Mary Helen Barcellos-Hoff (University of California San Francisco)

URL https://www.ec-pro.co.jp/the9thGCB/

HOKKAIDO UNIVERSITY Faculty of Medicine Graduate School of Medicine School of Medicine — Stanford MEDICINE — Global Center for Biomedical Science and Engineering — HOKKAIDO SUMMER INSTITUTE — AI Clinical AI Human Resources Development Program — GI-CoRE Global Institution for Collaborative Research and Education