

Lecturers: 8th GI-CoRE GCB Summer School for Medical Physics

Monday, 28th February



Hiroki Shirato

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Professor, Research Center for Cooperative Projects, Director of Global Center for Biomedical Science and Engineering, Faculty of Medicine



Yuji Kuge

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Professor, Central Institute of Isotope Science, Dean of Graduate School of Biomedical Science and Engineering



Per Rugaard Poulsen

- <u>Affiliation</u>: Aarhus University, Denmark
- <u>Title</u>: Professor, The Danish Centre for Particle Therapy and Department of Oncology, Aarhus University Hospital



Masayuki Aiwaka

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Professor, Center for International Collaborative Education in Science, Faculty of Science



Ruijiang Li

- <u>Affiliation</u>: Stanford University
- <u>Title</u>: Associate Professor, Department of Radiation Oncology, Center for Artificial Intelligence in Medicine & Imaging, Stanford University School of Medicine



Lecturers: 8th GI-CoRE GCB Summer School for Medical Physics

Tuesday, 1st March



Sodai Tanaka

- <u>Affiliation</u>: National Institutes for Quantum Science and Technology
- •<u>Title</u>: Researcher



Taeko Matsuura

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Associate Professor, Applied Quantum Science and Engineering, Quantum Engineering for Life Science and Medicine



Masayori Ishikawa

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Professor, Department of Health Sciences, Biomedical Science and Engineering, Faculty of Health Science



Ken Sutherland

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Assistant Professor, Global Center for Biomedical Science and Engineering, Faculty of Medicine



Hironobu Yasui

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Associate Professor, Department of Applied Veterinary Sciences, Faculty of Veterinary Medicine



Lecturers: 8th GI-CoRE GCB Summer School for Medical Physics

Wednesday, 2nd March



Ken Sutherland

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Assistant Professor, Global Center for Biomedical Science and Engineering, Faculty of Medicine



Takayuki Hashimoto

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Associate Professor, Department of Radiation Medical Science and Engineering, Faculty of Medicine



Chietsugu Katoh

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Professor, Department of Health Sciences, Biomedical Science and Engineering, Faculty of Health Sciences



Naoki Miyamoto

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Associate Professor, Applied Quantum Science and Engineering, Quantum Engineering for Life Science and Medicine



Seishin Takao

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Associate Professor, Applied Quantum Science and Engineering, Quantum Engineering for Life Science and Medicine



Takahiro Kanehira

- <u>Affiliation</u>: Hokkaido University Hospital
- <u>Title</u>: Assistant Professor, Department of Medical Physics



Koichi Miyazaki

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Specially Appointed Assistant Professor, Quantum Science and Engineering, Laboratory of Radiation Science and Medical Physics, Faculty of Engineering



Lecturers: 8th GI-CoRE GCB Summer School for Medical Physics

Thursday, 3rd March



Erinn Bruno Rankin

- <u>Affiliation</u>: Stanford University
- <u>Title</u>: Assistant Professor, Radiation Oncology Radiation and Cancer Biology, Assistant Professor, Obstetrics & Gynecology - Gynecologic Oncology



Edward Graves

- <u>Affiliation</u>: Stanford University
- <u>Title</u>: Associate Professor, Radiation Oncology Radiation Physics, Associate Professor, Radiology Rad/Molecular Imaging Program



Lei Xing

- <u>Affiliation</u>: Stanford University
- <u>Title</u>: Professor, Department of Radiation Oncology Radiation Physics, Professor, Electrical Engineering, Director of Medical Physics

Friday, 4th March



Masahiro Mizuta

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Professor, Information Initiative Center, Information Network



Yusuke Nomura

- <u>Affiliation</u>: Stanford University
- <u>Title</u>: Postdoctoral Scholar, Radiation Physics



Keiji Kobashi

- <u>Affiliation</u>: Hokkaido University
- <u>Title</u>: Specially Appointed Associate Professor, Department of Radiation Medical Science and Engineering, Faculty of Medicine