

International Symposium on Development of Radiotheranostics in Fukushima

Date : January 28 (Sat) -29 (Sun) , 2023

Zoom live streaming

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Culture, Sports, Science and Technology; MEXT



[Day1]

- 9:30- **Opening remarks** : TAKENOSHITA Seiichi, President of Fukushima Medical University (FMU)
- 9:35-11:00 **Session1 : Development of radioisotope and drug for theranostics**
Chairperson : TAKAHASHI Kazuhiro, FMU/WASHIYAMA Kohshin, FMU
Speaker : Cathy S. CUTLER, Brookhaven National Laboratory (United States of America)
Michael R. ZALUTSKY, Duke University Medical Center (United States of America)
UEHARA Tomoya, Chiba University
- 11:15-11:45 **Keynote speech : Action Plan for Production and Utilization of Medical Radioisotopes in Japan**
Chairperson : YAMASHITA Shunichi, FMU
Speaker : UESAKA Mitsuru, Japan Atomic Energy Commission
- 12:45-13:00 **Greetings from the organizer/Greetings from honored guests**
- 13:00-14:30 **Keynote speech : Regulations in radionuclide therapy**
Chairperson : KOBAYAKAWA Masao, FMU
Speaker : FUJIWARA Yasuhiro, Pharmaceuticals and Medical Devices Agency (PMDA)
Chairperson : FUJIWARA Yasuhiro, PMDA/KOBAYAKAWA Masao, FMU
Speaker : Anna SUNDOLÖV, European Medicines Agency
Sundeep AGRAWAL, Food and Drug Administration
YAGINUMA Hiroshi, PMDA
- 14:45-15:25 **Session2 : Human resource development in radionuclide therapy**
Chairperson : ITO Hiroshi, FMU/NISHIJIMA Ken-ichi, FMU
Speaker : NAKAMURA Katsumasa, Hamamatsu University School of Medicine.
FURUMOTO Shozo, Tohoku University
- 15:40-16:10 **Keynote lecture : Radionuclide therapy and tumor immunology**
Chairperson : SUZUKI Yoshiyuki, FMU
Speaker : KONO Koji, FMU

[Day2]

- 9:30-10:00 **Session3 : Development of radionuclide therapy with Astatine-211 in FMU**
Chairperson : HOSONO Makoto, Kindai University
TAMAKI Nagara, Kyoto Prefectural University of Medicine
Speaker : SHIGA Tohru, FMU
ZHAO Songji, FMU
- 10:00-11:00 **Session4 : Expectations and problems with radionuclide therapy from the clinician's point of view**
Chairperson : SANO Hideki, FMU/KOJIMA Yoshiyuki, FMU
Speaker : MANABE Atsushi, Hokkaido University
UEMURA Motohide, Iwase General Hospital
TAKAHASHI Takeo, Saitama Medical University
- 11:10-12:00 **Keynote lecture : Current status and future prospects of radionuclide therapy**
Chairperson : ORIUCHI Noboru, FMU/UKON Naoyuki, FMU
Speaker : HIGASHI Tatsuya, National Institutes for Quantum Science and Technology
Richard P. BAUM, Curanosticum Helios DKD Hospital (Germany)
- 12:05- **Closing remarks** : YAMASHITA Shunichi, FMU