

ITCCIR2023 Time table (Tentative)

2023/11/1

	Nov. 13 (Mon.) @Chiba	Nov. 14 (Tue.) @Chiba	Nov. 15 (Wed.) @Chiba	Nov. 16 (Thu.) @Gunma	Nov. 17 (Fri.) @Gunma	Nov. 18 (Sat.) @Gunma
08:00	07:50 Leave Hotel to QST	08:20 Leave Hotel to QST	08:20 Leave Hotel to QST	08:00 Leave Hotel to Gunma U.	08:00 Leave IKAHO to Gunma U.	08:00 Leave Hotel to Gunma U.
08:30	08:30~ Opening address & Guidance of Curriculum (20min)					
08:50	08:50~09:15 History of Heavy Ion Radiotherapy					
09:00	09:15~09:35 J-CROS activities	9:00~9:35 Clinical 1 Head & Neck (35min)	9:00~9:35 Biology 6 Radiopharmaceutical Therapy (35min)			9:00~9:45 Tour to GHMC (50min)
09:35	9:35~10:10 Physics 1 Accelerator for CIRT and Quantum Scalpel (35min)	9:35~10:10 Physics 5 Treatment planning and range uncertainty in carbon-ion radiotherapy (35min)	9:35~10:10 Diagnosis 2 ACR Reporting and Data System (RADS) Essential for treatment of lung,liver and prostate cancer(35min)		09:30~10:30 Case Study 2 Lung Cancer with IP (60min)	
10:00	10:10~10:25 Break	10:10~10:30 Break	10:10~10:30 Break			9:45~10:40 Free Discussion and Wrap up (50min)
10:25	10:25~11:00 Physics 2 Dosimetry of Carbon-ion Beam (35min)	10:30~11:05 Clinical 2 Pancreas (35min)	10:30~11:05 Clinical 6 Choroidal Melanoma and Malignant Lacrimal Gland Tumor (35min)		10:30~11:30 Case Study 3 Locally advanced Liver Cancer (60min)	
11:00	11:00~11:35 Physics 3 Beam Delivery, QA and Audit (35min)	11:05~11:40 Clinical 3 Carbon ion radiotherapy for sarcoma (35min)	11:05~11:40 Clinical 7 Urological (35min)			10:40~12:00 Closing Address (80min)
11:35	11:35~12:10 Physics 4 Biological models in CiRT (35min)	11:40~12:15 Biology 4 Translational 2 : Overview of the State-of Art Bench to Bedside Research in Carbon-ion Radiobiology (35min)	11:40~12:15 Clinical 8 Locally recurrent Colonrectal (35min)			
12:00	12:10~13:10 Lunch	12:15~13:15 Lunch	12:15~13:15 Lunch	11:35~12:40 Lunch	11:30~1300 Lunch	
13:00				12:40~13:00 Welcome Ceremony(20min)		
13:10	13:10~13:50 Biology 1 Basic/Biophysics: Biology of charged particle therapy (40min)	13:15~13:50 Clinical 4 Liver (35min)	13:15~13:55 Topics 2 Overview of BNCT and Current status of Accelerated-based BNCT(40min)	13:00~13:30 Topics 3 Risk Communication(30min)	13:00~13:15 Vender Presentation Toshiba	
				13:30~13:50 Physics 9 Dose constraints for HN (20min)	13:15~13:30 Vender Presentation Sumitomo	
					13:30~13:45 Vender Presentation Hitachi	
					13:45~14:00 Vender Presentation Bdot	
14:00	13:50~14:25 Biology 2 Biological Aspect of FLASH Particle Therapy (35min)	13:50~14:25 Clinical 5 Gynecological (35min)	13:55~14:30 Physics 6 Facility commissioning at Osaka-HIMAK (tentative) (35min)	13:50~14:50 Case Study 1 HN Cancer (60min)	14:00~14:15 Vender Presentation Anzai	
	14:25~15:00 Biology 3 Translational 1 : Anti-tumor immunity induced by HIIRT (35min)	14:25~15:00 Biology 5 Risk control : Radiation and Risk of Cancer (35min)	14:30~15:05 Physics 7 Facility commissioning at Yamagata Univ. (35min)		14:15~14:30 Vender Presentation Cosylab	
					14:30~14:45 Vender Presentation Raysearch	
					14:45~14:55 Vender Presentation Alfresa Pharma	
15:00	15:00~17:00 Tour	15:00~15:30 Break	15:05~15:35 Break	14:50~15:10 Break	14:55~15:10 Vender Free Discussion & Break	
		15:30~16:05 Diagnosis 1 Diagnostic PET/SPECT imaging for CIRT(35min)	15:35~16:10 Clinical 9 Lung (35min)	15:10~15:30 Physics 10 Motion management & Adaptive therapy (20min)	15:10~15:35 Facility Introduction 1 East Japan Heavy Ion Center, Faculty of Medicine, Yamagata U.	
				15:30~15:50 Clinical 10 Cost effectiveness (20min)	15:35~16:00 Facility Introduction 2 OSAKA HIMAK	
		16:05~16:45 Topics 1 History of particle beam therapy in Japan from the perspective of national health policy (40min)	16:10~16:50 Physics 8 What particle therapy can Learn from High-Tec X-ray Therapy (40min)	Leave Gunma Univ. to Ikaho	16:00~16:25 Facility Introduction 3 Yonsei Cancer Center	
					16:25~16:45 Biology 7 Precision CIRT (20min)	
					16:45~17:05 Biology 8 Normal tissue effects (20min)	
17:00	18:00~20:00 Welcome party at Hotel					