

The Future of Image-Guided Tumour Ablation

Targeting Techniques and High-End Clinical Strategies [Innsbruck/AT]

Date	Time	Session no.	Session	Session title	Min	Room
Friday, December 11 - morning	07:30–08:30			Registration	60	Foyer
	08:30–08:50			Opening	20	
				Welcome & introduction to the Radiology Department of the Medical University of Innsbruck	5	Grand Hall
				Course objectives & schedule	15	Grand Hall
	08:50–12:00	LC 101		Stereotactic radiofrequency ablation - live from the CT suite	190	
				SRFA of liver tumour		CT suite
				Simultaneously: commentary, theoretical background & advanced technologies related to the live case		Grand Hall
	12:00–13:00			LUNCH		
Friday, December 11 - afternoon	13:00–15:00	SS 101		Improved outcomes with 3D targeting	120	
			SS 101.1	3D navigation systems - an overview	30	Grand Hall
			SS 101.2	Stereotaxy with automatic aiming devices (Robotic)	20	Grand Hall
			SS 101.3	Ultrasound guidance with image fusion	20	Grand Hall
			SS 101.4	Cone beam CT guidance	20	Grand Hall
			SS 101.5	Image fusion for evaluation of treatment success	20	Grand Hall
			SS 101.6	Introduction to workshops	10	Grand Hall
	15:00–15:30			COFFEE BREAK		
	15:30–17:00	WS 101		Improved outcomes with 3D targeting - workshops in small groups I	90	
			WS 101.1	Stereotaxy with manual aiming device	40	CT suite room 1
			WS 101.2	Stereotaxy with automatic aiming device (Robotic) I	40	CT suite room 2
			WS 101.3	Stereotaxy with automatic aiming device (Robotic) II	40	CT suite room 4
			WS 101.4	Cone beam CT	40	Angiosuite
			WS 101.5	Ultrasound guidance with image fusion I	40	Ultrasound suite 1
			WS 101.6	Ultrasound guidance with image fusion II	40	Ultrasound suite 2
	17:00–18:30	WS 201		Improved outcomes with 3D targeting - workshops in small groups II	90	
			WS 201.1	Stereotaxy with manual aiming device	40	CT suite room 1
			WS 201.2	Stereotaxy with automatic aiming device (Robotic) I	40	CT suite room 2
			WS 201.3	Stereotaxy with automatic aiming device (Robotic) II	40	CT suite room 4
			WS 201.4	Cone beam CT	40	Angiosuite
			WS 201.5	Ultrasound guidance with image fusion I	40	Ultrasound suite 1
			WS 201.6	Ultrasound guidance with image fusion II	40	Ultrasound suite 2
	18:30–19:00	GF 101		Group feedback on 3D targeting workshops so far		
			GF 101.1	Discussion of workshop experiences	30	Grand Hall
Date	Time	Session no.	Session	Session title	Min	Room
Saturday, December 12 - morning	08:30–10:00	WS 201		Improved outcomes with 3D targeting - workshops in small groups III	90	
			WS 301.1	Stereotaxy with manual aiming device	40	CT suite room 1
			WS 301.2	Stereotaxy with automatic aiming device (Robotic) I	40	CT suite room 2
			WS 301.3	Stereotaxy with automatic aiming device (Robotic) II	40	CT suite room 4
			WS 301.4	Cone beam CT	40	Angiosuite
			WS 301.5	Ultrasound guidance with image fusion I	40	Ultrasound suite 1
			WS 301.6	Ultrasound guidance with image fusion II	40	Ultrasound suite 2
	10:00–10:45	RT 101		Round table: interactive workshop summary & discussion		
			RT 101.1	3D guidance - what does the future hold?	45	Grand Hall
	10:45–11:15			COFFEE BREAK		
	11:15–11:45	SS 201		Ablation devices I		
			SS 201.1	Ablation devices - an overview	30	Grand Hall
	11:45–12:45	WS 401		Ablation devices II	60	
			WS 401.1	Radiofrequency ablation		Grand Hall
			WS 401.2	Microwave		Grand Hall
			WS 401.3	Cryotherapy		Grand Hall
			WS 401.4	Irreversible Electroporation (IRE)		Grand Hall
	12:45–13:45			LUNCH		
Sat, Dec 12 - afternoon	13:45–14:30	SS 301		The future of ablation I	45	
			SS 301.1	The importance of collecting data in interventional radiology	30	Grand Hall
			SS 301.2	CIRSE's role in effective data collection	15	Grand Hall
	14:30–14:45	SS 401		The future of ablation II		
			SS 401.1	Workshop summary	15	Grand Hall