

# SIRAP web 2020

## Sunday, 13<sup>th</sup> December

### nonvascular IR and Liver IR

No.	Time	min	Title		Speaker	Moderator
	12:55-13:00	5	Opening Remarks		Yamakado K Sidipratomo Prijo	Hyogo College of Medicine University of Indonesia
1	13:00-13:15	15	Biopsy(US & CT)	Lecture(live)	Yasumoto T	Miyakojima IGRT Clinic
2	13:15-13:30	15	Biliary	Lecture(live)	Sato Y	Aichi Cancer Center
3	13:30-13:50	20	Live Demonstration (biopsy)	Phantom model	Yasumoto T	Miyakojima IGRT Clinic
		Sato Y			Aichi Cancer Center	
		Yamamoto M			Teikyo University	
4	13:55-14:15	20	TACE (HCC)	Lecture(live)	Hyo Cheol Kim	Seoul National University Hospital
5	14:15-14:30	15	Ablation (Liver)	Lecture(live)	Takaki H	Hyogo College of Medicine
6	14:30-14:50	20	Live Demonstration (RFA)	Phantom model	Takaki H	Hyogo College of Medicine
7	14:55-15:25	30			Case discussion	Live

Kondo H  
Shimohira M

Je Hwan Won  
Kondo H

Sidipratomo  
Prijo,  
Yamakado k,  
Je Hwan Won,  
Bien Soo Tan