

SIRAP, 1st day (Oct.25)

No.	Time	min.	Session	Title	Speaker		Moderator
	9:10-9:20	10	Opening Remarks		Yamakado K	Hyogo College of Medicine	
1	9:20-9:50	30	Ablation	Basic and Liver	Yamakado K	Hyogo College of Medicine	
2	9:50-10:10	20		Lung and Kidney	Takaki H	Hyogo College of Medicine	Yamakado K
3	10:10-10:30	20		Thyroid	Jung Hee Shin	Samsung Medical Center	
4	10:30-11:00	30		Case discussion	Takaki H	Hyogo College of Medicine	
	11:00-11:10	10		discussion			
5	11:20-11:40	20	HCC	Case discussion HCC1	Sato Y	Aichi Cancer Center	Tanaka T
6	11:40-12:00	20		Case discussion HCC2	Miyayama S	Fukui Saiseikai Hospital	
	12:00-12:10	10		discussion			
7	12:20-13:10	25	Luncheon Seminar 1	Basics of Super Selective TACE	Abo D	Hokkaido University	Miyayama S
		25	(Guerbet)	Super Selective TACE Techniques	Tanaka T	Nara Medical University	
<i>break</i>							
8	13:45-14:10	25	Bleeding	Non traumatic bleeding&Embolic material	Onozawa S	Teikyo University Hospital, Mizonokuchi	
9	14:10-14:25	15		Traumatic bleeding	Tanahashi Y	Gifu University	
10	14:25-14:45	20		Postpartum hemorrhage	Woodhams R	Kitasato University	Suzuki A
11				Case discussion	Suzuki A		
12	14:45-15:15	30		Case discussion	Tanahashi Y	Gifu University	
13				Case discussion	Kondo H	Teikyo University	
14	15:25-15:45	20	Biliary, GI, Biopsy	PTBD/PTGBD,Biliary stent	Sugawara S	National Cancer Center	
15	15:45-16:00	15		GI stent	Sugawara S	National Cancer Center	
16	16:00-16:20	20		Biopsy	Nakatsuka S	Keio University	Sato Y
17	16:20-16:50	30		Case discussion Nonvasc	Nakatsuka S	Keio University	
	16:50-17:00	10		discussion			
18	17:10-17:40	30	Evening seminar	Pulmonary AVM	Shimohira M		Kondo H
	18:00			Welcome Reception			

SIRAP, 2nd day (Oct.26)

No.	Time	Session	Title	Speaker	Moderator	
19	9:00-9:20	Aneurysm	SG TEVAR	Ogawa Y	St. Marianna University School of Medicine Kobe University Oita University Miyakojima IGRT Clinic Kobe University	
20	9:20-9:40		SG EVAR	Yamaguchi M		
21	9:40-10:00		SG endoleak	Hongo N		Hongo N
22	10:00-10:20		Visceral AA	Yasumoto T		
23	10:20-10:50 10:50-11:00		Case discussion discussion	Sugimoto K		
24	11:10-11:30	Venous/Lymphatic IR	Lymphatic IR	Inoue M	Keio University Tokai University Kurume University	
25	11:30-11:55		IVC filter & foreign body retrieve	Koizumi J		Koizumi J
26	11:55-12:10 12:10-12:20		Venous IR DVT discussion	Tanoue S		
27	12:30-13:20	Luncheon Seminar 2	Iliac & SFA	Ankur Patel	Singapore General Hospital	
		25 (Boston)	PTA Below the knee	Je Hwan Won	Ajou University Takahashi M	
<i>break</i>						
28	13:50-14:10	Angioplasty and recanalization	Renal A	Takayama K	Yao Hospital Singapore General Hospital Ajou University Takayama K	
29	14:10-14:25		PTA Cases discussion 1	Ankur Patel		
30	14:25-14:40 14:40-14:50		PTA Cases discussion 2 discussion	Je Hwan Won		
31	15:00-15:25		Portal hypertension	TIPS & PTO		Yamamoto A
32	15:25-15:50	MS intervetion	BRTO	Minamiguchi H	Kochi University Miyakojima IGRT Clinic Miyakojima IGRT Clinic Kobe University Osaka Medical College	
33	15:50-16:10		TAME	Yasumoto T		Yamakado K
34	16:10-16:25		Case discussion1	Yasumoto T		
35	16:25-16:40 16:40-16:50		Case discussion2 discussion	Okada T		
36	17:00-17:40		Evening seminar (Nippon Kayaku)	Embolization using microsphere		Osuga K

SIRAP, 3rd day (Oct.27)

No.	Time		Title	Speaker	Moderator	
37	9:00-9:20	20	Vasc malformation	Vasc malformation general	Mimura H	St. Marianna University School of Medicine
38	9:20-9:50	30		Treatment for VM and AVM	Osuga K	Osaka Medical College
39	9:50-10:10	20		Case discussion	Osuga K	Osaka Medical College
	10: 10-10:20			discussion		
	10:25-10:35		Handson Orientation	Woodhams R		Kitasato University
	10:35-10:45			change clothes		
	10:45-12:45	Handson 1	COIL	Kondo H Ide S Kiyosue H Gobara H Morita S Takahashi M Mimura H	Teikyo University Oita University Oita University Okayama University Tokyo Women's Medical University Hitachi General Hospital St. Marianna University School of Medicine	Kiyosue H
	10:45-12:45		COIL	Tanoue S Inoue M Maruno M Ito N Yamamoto A Suzuki A Osuga K	Kurume University Keio University Oita University Keio University Osaka City University Osaka Medical College	Tanoue S
	10:45-12:45		Simulator	Hongo N Okada T Woodhams R Nakatsuka A Onozawa S Ogawa Y Yamaguchi M Sato T	Oita University Kobe University Kitasato University Mie University Teikyo University Hospital, Mizonokuchi St. Marianna University School of Medicine Kobe University Tsuchiya General Hospital	Hongo N
	10:45-12:45		CV, US guide	Shimohira M Takaki H Sato Y Hasegawa T Kodama H Tanahashi Y	Nagoya City University Hyogo College of Medicine Aichi cancer center Aichi cancer center Hyogo College of Medicine Gifu University	Sato Y
40	12:50-13:40	30 20	Luncheon seminar 3	Pelvic AVM Embolization using NBCA	Inoue M Kiyosue H	Keio University Oita University
				(Canon Medical Systems Corporation)		
	13:50-15:50	Handson 2	COIL			
	13:50-15:50		COIL			Same as Handson 1
	13:50-15:50		Simulator			
	13:50-15:50		CV, US guide			
	16:00-16:30	Handson 3	NBCA AG1	Shimohira M Kiyosue H Ide S Morita S	Nagoya City University Oita University Oita University Tokyo Women's Medical University	Kiyosue H
	16:00-16:30		NBCA AG2	Tanoue S Hongo N Woodhams R Maruno M Ogawa Y	Oita University Oita University Kitasato Unoversity Oita University St. Marianna University School of Medicine	Hongo N
	16:30-17:30		Foreign body retrieve AG1	Sato Y Kondo H Gobara H Tanahashi Y Hasegawa T Shimohira M Morita S	Aichi cancer center Teikyo University Okayama University Gifu University Aichi cancer center Nagoya City University Tokyo Women's Medical University	Sato Y
	16:30-17:30		Foreign body retrieve AG2	Inoue M Takaki H Nakatsuka A Ito N Kodama H Maruno M Ogawa Y	Keio University Hyogo College of Medicine Mie University Keio University Hyogo College of Medicine Oita University St. Marianna University School of Medicine	Inoue M
	17:40-17:50		Closing Remark	Yamakado K		Hyogo College of Medicine