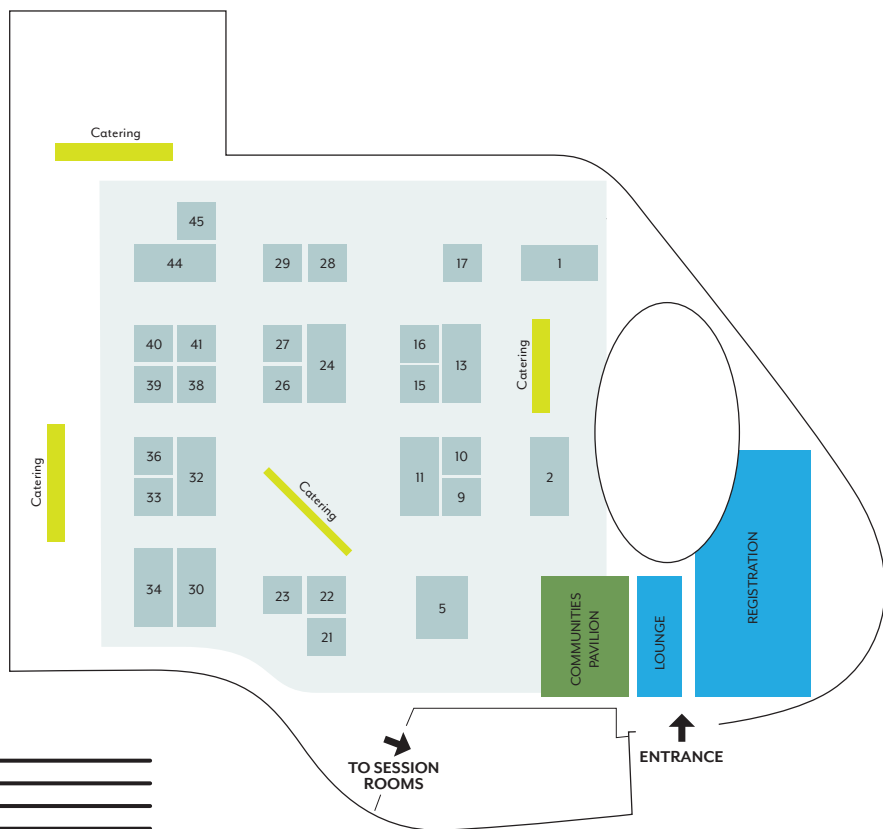


EXHIBITION FLOORPLAN

ESTRO meets **ASIA** 2019



Exhibitors

Varian	1	AEP LINAC/AVANTE Oncology Services	27
Sun Nuclear Corporation	2	Suremark Company	28
Elekta	5	Viewray	29
Philips	9	LAP GmbH Laser Applikationen	30
IBA SA	10	Orfit Industries NV	32
PTW	11	Alpha Tau Medical	33
VisionRT	13	Abex Medical Systems SDN BHD	34
Mimssoftware	15	DE.TEC.TOR. Devices And Technologies Torino	36
Siemens Healthcare Pte. Ltd.	16	Modus QA	38
QFIX	17	Akesis INC.	39
Brainlab	21	Vertual LTD	40
Xstrahl	22	Raysearch Laboratories AB	41
Accuray Asia Limited	23	Civco Radiotherapy	44
Klarify Medical	24	RS&A Inc	45
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National Societies

Association of Radiation Therapy Technologists of India
Bangladesh Society of Radiation Oncologists
Indonesian Radiation Oncology Society (IROS)
Malaysian Association of Medical Physics
Society of Medical Physicists
FARO: Federation of Asian Organizations for Radiation Oncology

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6-8 December 2019

FRIDAY 6 DECEMBER 2019

	Peridot 204-205	Topaz Concourse	Garnet 213	Topaz 220-225	Poster area
09:00 - 09:30: OPENING CEREMONY - Garnet 213					
	TEACHING LECTURE	TEACHING LECTURE	TEACHING LECTURE	TEACHING LECTURE	
09:30 10:30	Image-Guided Stereotactic Body Radiotherapy From frame-based stereotaxy to frameless image-guidance - a historical perspective Radiobiology of SBRT	Dosimetry and audits Dosimetry audits: general principles and practical examples TPS - Requirements and limitations in small fields	IG Brachytherapy and combined modalities: future directions The Gynae experience The Prostate experience	OAR delineation and treatment planning Standardising OAR delineation for treatment planning VMATs vs IMRT	
10:30 - 11:00: COFFEE BREAK					
	TEACHING LECTURE	SYMPOSIUM	SYMPOSIUM	SYMPOSIUM	
11:00 12:00	Basic principles of dose prescription in SBRT Errors & margins in SBRT	MR guidance in radiotherapy MR for treatment preparation and response assessment Clinical experiences and Dosimetry of MR guided X-ray Therapy (MRXT) Challenges for MR guided Particle Therapy (MRPT)	AI in next century: RT department workflows in Modern RT dept - making improvements Auto-contouring - OARS, image recognitions, 4D Auto-planning in clinical practice Electronic records - checklists, summations, and auto-check of Planning dosimetry	Image Guided Adaptive Radiation Therapy IGART training and education IGART implementation and workflow Real time IGART	
	TEACHING LECTURE	PROFFERED PAPERS	PROFFERED PAPERS		POSTER VIEWING
12:00 13:30	Non-respiratory induced motion and correction Respiratory induced motion and correction	Dosimetry	H&N and CNS		Treatment delivery/Imaging
13:00 - 14:30: LUNCH + SATELLITE SYMPOSIUM ELEKTA (13:30-14:30) - Peridot 204-205					
14:30 - 15:15: PLENARY: NOVEL COMBINED MODALITIES RT - Garnet 213					
	TEACHING LECTURE	TEACHING LECTURE	TEACHING LECTURE	TEACHING LECTURE	
15:15 16:15	SBRT for primary liver cancer	IGRT/Adaptive RT Quality in IGRT - Best practices to improve safety and efficacy Deformable image registration - Commissioning and QA - Challenges	Advance technologies: particles therapy current management and new horizons Radiobiology of particles therapy: principles and latest advances The Use of Carbon-Ion Radiation Therapy in the Management of Advanced Head and Neck Cancers - The Experience of the Shanghai Proton and Heavy Ion Center Carbon	Advanced RTT practice Advanced Practice: An ESTRO RTTC position Implementation of APRT program: An Asia experience	
	TEACHING LECTURE	ROUNDTABLE PANEL DISCUSSION	SYMPOSIUM	ROUNDTABLE PANEL DISCUSSION	
16:15 17:15	Oligometastasis diseases	How to best use IGRT&ART technology in the clinic?	Conventional and unconventional approach in re-irradiation Palliation Partial volume tumour irradiation Primary tumour irradiation in metastatic setting Fractionation and re irradiation state of Art	Advanced roles of RTT case studies	
17:15 - 17:45: COFFEE BREAK					
	TEACHING LECTURE		PROFFERED PAPERS	PROFFERED PAPERS	POSTER VIEWING
17:45 18:45	SBRT for prostate cancer		Chest	Treatment delivery/Imaging	Dosimetry
18:45 - 20:00: NETWORKING EVENING					

SATURDAY 7 DECEMBER 2019

	Peridot 204-205	Topaz Concourse	Garnet 213	Topaz 220-225	Poster area
	TEACHING LECTURE	TEACHING LECTURE	TEACHING LECTURE	TEACHING LECTURE	
09:00 10:00	Image-Guided Stereotactic Body Radiotherapy SBRT treatment planning, plan evaluation and dose reporting	Radiobiology Preclinical research to promote precision radiotherapy Targeting the physics but missing the biology?	BREAST - hypofractionation, brachy and motion management Radiobiology of the breast Clinical Outcomes on the use of advance radiation in locally advanced, inoperable and fungating breast cancers: the Asian experience Is there a role for dose escalation in Locally Advanced Breast Cancer (LABC)	Patient positioning and motion management Motion management in RT The impact of patient positioning and preparation with advanced RT	
	TEACHING LECTURE	SYMPOSIUM	SYMPOSIUM	SYMPOSIUM	
10:00 11:00	ESTRO ACROP practice guideline of SBRT for stage I NSCLC	Particle Therapy Current status and future perspective of proton radiotherapy Current status and future perspective of carbon-ion radiotherapy New developments in range estimation and range verification	GI (upper and lower) Oesophageal cancer: the past, present and future Liver/hepatobiliary Rectum	Advances in photon RT Optimising treatment planning with Knowledge-Based Planning Advances in Breast RT Advances in H&N RT	
11:00 - 11:30: COFFEE BREAK					
	TEACHING LECTURE	PROFFERED PAPERS	PROFFERED PAPERS		POSTER VIEWING
11:30 12:30	SBRT for early stage NSCLC Role of the RTT with a focus on lung	High Tech	Pelvic		Patient preparations/other
12:30 - 14:00: LUNCH + SATELLITE SYMPOSIUM VARIAN MEDICAL SYSTEMS (13:00-14:00) - Peridot 204-205					
14:00 - 14:45: PLENARY: ADAPTIVE RADIO THERAPY - Garnet 213					
	TEACHING LECTURE	TEACHING LECTURE	TEACHING LECTURE	TEACHING LECTURE	
14:45 15:45	The challenge of Brain Metastases	Machine learning and automation Methods for automatic planning Imaging and machine learning	BEST of 2019 trials and presentations ESMO/ESTRO ASTRO/ASCO	Emerging technology Particle therapy - RTT perspective MR Linac - RTT perspective	
15:45 - 16:15: COFFEE BREAK					
	TEACHING LECTURE	ROUNDTABLE PANEL DISCUSSION	SYMPOSIUM	ROUNDTABLE PANEL DISCUSSION	
16:15 17:15	SBRT for vertebral metastases Role of the RTT in SBRT for liver, brain and prostate	Brachytherapy	Imaging for 4D Radiotherapy Near real-time and real-time 4D radiotherapy Theranostics "Radiomics": images are more than pictures there are quantitative data	Risk management and quality standards of the new RT technologies	
	TEACHING LECTURE		PROFFERED PAPERS	PROFFERED PAPERS	POSTER VIEWING
17:15 18:15	QA and safety in SBRT Current and future development in SRS and SBRT		Others	Patient preparations/others	Treatment Planning

SUNDAY 8 DECEMBER 2019

	Garnet 213
09:00 10:30	SYMPOSIUM Making it happen - Seeding leadership, education, advocacy in high end technology
10:30 - 11:00: COFFEE BREAK	
11:00 12:30	PANEL DISCUSSION True life stories of implementing new technologies: Focus on leadership, education, advocacy Voting at beginning and end of session
12:30 - 12:45: CLOSING CEREMONY: AGENDA GOING FORWARD	



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