KESHO
Kenya Society of Haematology & Oncology

KICC 2026 PRE-CONFERENCE WORKSHOP

RADIOTHERAPY PRE-CONFERENCE WORKSHOP

18 November 2026 | Sarova Whitesands Hotel, Mombasa

Full-Day Interactive Workshop

TIME	SESSION	KEY HIGHLIGHTS	PROPOSED SPEAKERS / FACILITATORS
08:30–08:45	Welcome & Orientation	KESHO/CROSK mission and objectives; Workshop goals and expected outcomes	Dr Nyongesa; Dr Angela
08:45–09:30	Radiotherapy in Africa – Reality Check	Burden of cancer and health system challenges; Workforce and infrastructure gaps; Interactive poll: Top 3 challenges	Dr Nyongesa; Dr Thinwa Kareu
09:30–10:30	Applying Guidelines in Resource-Limited Settings	Practical use of NCCN, ESMO, WHO, IAEA, ASTRO, and ESTRO guidelines adaptation; Risk stratification and patient selection; Panel discussions	Dr Shilpen Patel; Dr Rodgers Mongare; Chika Nwachukwu; Agnes Ewongwo
10:30–11:00	Coffee Break		
11:00–12:00	Practical Session: Breast Cancer Contouring	CTV/PTV delineation; Heart, lung & LAD protection; Common contouring pitfalls; Peer image review	Alichia J White; Dr Adarsh Chandramouleswara; Dr Njoki Njiraini; Chika Nwachukwu; Agnes Ewongwo; Sandra Zaky, Stanford
12:00–13:00	Workshop 1: Building & Equipping a Cancer Center	Turnkey equipment; Procurement; Supportive care; Deliverable: Flip chart or slide summary	Temel Ozgur, Elekta; Caroline Chunga, Siemens/Varian Healthineers
13:00–14:00	Lunch		
14:00–14:45	Radiotherapy Quality & Safety – Professional Breakouts	Three parallel groups: Radiation Oncologists; Therapy Radiographers; Medical Physicists	Piotr Dubrowski, Stanford University Hospital; Dr Ahmed Komen

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14:45–15:45	Workshop 2: Quality Improvement in Practice	Identify quality problem; Design indicator; Data collection plan; Realistic intervention; Group presentation	Piotr Dubrowski, Stanford University Hospital
15:45–16:00	Wrap-Up & Take-Home Messages	Group feedback; Key lessons learned; KESHO mentorship & collaboration pathways; Closing remarks	Dr Nyongesa; Dr Angela

14:00–14:45 | DETAILED PROFESSIONAL BREAKOUTS

BREAKOUT	FOCUS	KEY HIGHLIGHTS
Radiation Oncologists	Clinical Quality, Peer Review & Treatment Continuity	QA models & peer review; Missed appointments & treatment interruptions; Clinical decision-making during interruptions; Risk stratification/patient selection; Communication and documentation of clinical decisions.
Therapy Radiographers	Safe Treatment Delivery, Documentation & Incident Learning	Reporting and documentation errors; Patient identification and treatment verification; Treatment interruptions and handover; Incident and near-miss reporting; Practical actions at treatment-unit level.
Medical Physicists	Technical QA, Verification & Risk Management	QA models & peer review; Equipment/linac QA; Verification and independent checks; Treatment interruptions from the physics perspective; Risk management following equipment failure/maintenance; Incident investigation and learning.

Breakout deliverable: Each group identifies one priority quality/safety problem, its likely root cause, and one practical action.

The original workshop content is retained; only the afternoon structure is reorganized so the programme finishes at 4:00 PM.