



South Asia Centre for Medical Physics and Cancer Research

SCMPCR

Newsletter

A sister organization of AIO-BT

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QUALITY EDUCATION AND HEALTH SCIENCE FOR PATIENT BENEFIT

Upcoming Events

South Asia Centre for Medical Physics and Cancer Research (SCMPCR)

9th Hands On Workshop (HW-09)

On

Advances in Contemporary Cancer Care: Integrated Radiotherapy Practice for Medical Physicists and Radiation Oncologists

TMSS Cancer Centre, Bogura

08 - 12 April 2026

Program Schedule

- ▶ Imaging optimization for radiotherapy planning
- ▶ Multimodality imaging for target and OAR delineation
- ▶ Simulation, immobilization, and patient positioning
- ▶ Motion management in thoracic and abdominal radiotherapy
- ▶ 4D-CT-based motion-inclusive planning
- ▶ IMRT and VMAT planning and delivery
- ▶ Machine and patient-specific quality assurance
- ▶ Adaptive radiotherapy: clinical implementation
- ▶ SRS and SBRT: imaging precision and motion control
- ▶ AI and automation in cancer care: contouring, planning, dose verification, and QA

Specialties of HW-09

- ▶ Expert & Certified Speakers
- ▶ Accreditation with CPD Points (In process)
- ▶ Examination and Certification

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