Muditha Rathnayake ("Mudi")

Scientific Officer

Radiation Protection and Technical Services Division (RPTSD)

Sri Lanka Atomic Energy Board (SLAEB)

In-charge/Deputy Technical manager of Personal Monitoring Services Laboratory (PMSL)

PMSL is the sole laboratory to measure occupational radiation exposure in Sri Lanka. PMSL monitors nearly 2650 workers from 198 radiation facilities monthly or bi-monthly basis.

Field of Activities:

- ➤ Radioactive Waste Management (Central Disused Radioactive Source Storage of Sri Lanka Atomic Energy Board)
- ➤ Resource Person/Lecturer for Radiation Protection and Nuclear Security
- Resource Person/Lecturer for knowledge dissemination and school education program on "Matter and radiation" in Sri Lanka.
- ➤ Radiation Protection Officer (RPO) for RPTSD of SLAEB.
- ➤ Calibration of Co 60 Teletherapy units at cancer treatment Centers (Secondary Standard Dosimetry Laboratory)
- ➤ Auditor for ISO /IEC 17025: 2017 standards



















