

LIST OF OPERATED MEASUREMENT METHODS

- Assessment of occupational exposure from external radiation sources by thermoluminescence dosimetry .
- Assessment of occupational exposure from external radiation sources by Active Personal Dosimeters.
- Indirect methods for assessing intakes of photon emitting radionuclides in urine samples by gamma spectrometry.
- Indirect methods for assessing intakes of alpha emitters radionuclides in urine samples by alpha spectrometry.
- Indirect methods for assessing intakes of beta emitters radionuclides in urine samples by liquid scintillation counting.
- Direct methods for measuring photon emitting radionuclides in the human body by spectrometry.
- Assessment of occupational exposure due to intakes of radionuclides and committed effective dose.
- External Dosimetry for extremities by thermoluminescence dosimetry (TLD).
- Dose rate measurements for photon emitters.
- Measurement of surface contamination by alpha, beta and gamma emitters
- Measurement of gross Pu-content in waste drums.
- Measurement of activity of alpha emitters on air filter samples by alpha spectrometry and gross alpha counters.
- Leakage test of sources.