

Vienna, Austria

Annual Congress of the
European Association of Nuclear Medicine

October 21 –25, 2017
Vienna, Austria

Joint Symposium 4 (EANM/ICRP/ICRU)

Sunday, October 22, 16:30-18:00

Topic

Radiological Protection for Patients Receiving Radiopharmaceutical Therapy

(What is Known and What is Needed? Risks for Acute and Late Radiation Induced Damage)

Chairs

Roger Howell (ICRU, Newark)

Yoshiharu Yonekura (ICRP, Chiba)

Katarina Sjögren Gleisner (Lund)

Programme

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|---------------|---|
| 16:30 - 16:55 | Roger Howell (ICRU, Newark): Tumour Response - What is Needed and What is Possible? |
| 16:55 - 17:20 | Sören Mattsson (ICRP, Lund): Stochastic Effects in Patients Treated with Radiopharmaceuticals; Estimations, Observations and Possible Ways to Reduce Their Occurrence |
| 17:20 - 17:35 | Mark Konijnenberg (Rotterdam): Deterministic Tissue Reactions in Radionuclide Therapy, Observations and Ways to Reduce Their Occurrence |
| 17:35 - 18:00 | Rob Coppes (Groningen): Low-Dose Radiation Effects on Salivary Gland Stem Cells - Mechanisms and Clinical Relevance |