

# INTERNATIONAL SYMPOSIUM ON STANDARDS, APPLICATIONS AND QUALITY ASSURANCE IN MEDICAL RADIATION DOSIMETRY (IDOS)

IN COOPERATION WITH

- AMERICAN ASSOCIATION OF PHYSICISTS IN MEDICINE (AAPM)
- ASIA-OCEANIA FEDERATION OF ORGANIZATIONS FOR MEDICAL PHYSICS (AFOMP)
- ASOCIACIÓN LATINOAMERICANA DE FÍSICA MÉDICA (ALFIM)
- BUREAU INTERNATIONAL DES POIDS ET MESURES (BIPM)
- EUROPEAN COMMISSION (EC)
- EUROPEAN FEDERATION OF ORGANISATIONS FOR MEDICAL PHYSICS (EFOMP)
- EUROPEAN SOCIETY FOR THERAPEUTIC RADIOLGY AND ONCOLOGY (ESTRO)
- INTERNATIONAL COMMISSION ON RADIOPHYSICS (ICRP)
- INTERNATIONAL COMMISSION ON RADIATION UNITS AND MEASUREMENTS (ICRU)
- INTERNATIONAL ORGANIZATION FOR MEDICAL PHYSICS (IOMP)
- INSTITUTE OF PHYSICS AND ENGINEERING IN MEDICINE (IPEM)
- SOCIETY OF NUCLEAR MEDICINE (SNM)
- UNITED NATIONS SCIENTIFIC COMMITTEE ON THE EFFECTS OF ATOMIC RADIATION (UNSCEAR)
- WORLD FEDERATION OF NUCLEAR MEDICINE AND BIOLOGY (WFNMB)

$$D_H = M \cdot N_d \cdot w \cdot K_{120}$$

10 x 10 cm<sup>2</sup> / HLC  
6MV h.c. X rays  
SAD = 100 cm

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**Vienna, Austria**

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