

ELEKTRONSYMPOSIUM

BYGGECENTRUM I MIDDELFART
3. december 1983 kl. 13³⁰ - 18⁰⁰.

PROGRAM (mødeleder K. A. Jessen, Århus)

- 13³⁰ - 13⁵⁰ ANDERS BRAHME, Department of Radiation Physics,
Karolinska Institutet, Stockholm.
"Properties of electron beams from linear accelerators."
- 13⁵⁰ - 14³⁵ KARL-AXEL JOHANSSON, Department of Medical Physics,
Sahlgrenska Sjukhuset, Göteborg.
"Dosimetry in electron beams."
- 14³⁵ - 14⁵⁰ PETER FRANKLIN & P.VAN DER KOOY, Radiofysisk laboratorium,
Odense sygehus.
"Considerations and measurements in connection to the
construction of electron beam collimators for the
microtron."
- 14⁵⁰ - 15⁰⁰ KLAUS ENNOW* & JØRGEN LINDBERG HANSEN⁺, *SIS, København,
⁺Radiofysisk lab., Vejle sygehus
"Use of TLD for control of the reference absorbed dose
in electron beams."
- 15⁰⁰ - 15³⁰ Coffee Break.
- 15³⁰ - 16³⁰ KENNETH R. HØGSTROM, M.D. Anderson Hospital, Houston,
Texas, U.S.A.
"Beam models for electron beams and some clinical
applications."
- 16³⁰ - 17⁰⁰ ANDERS BRAHME, Department of Rad. Physics, Stockholm.
"A generalized Gaussian procedure for electron beam
dose planning."
- 17⁰⁰ - 17¹⁵ FINN LAURSEN, Radiofysisk laboratorium, KAS, Herlev
"Arc therapy with electron beams".

The time schedule include discussions.

- 17¹⁵ - 17³⁰ Pause.
- 17³⁰ - 17⁵⁸ HUGO SIMONSEN m.fl.: Oplæg til forbedring af personale-
sikkerheden ved de lineære accelerators.
- 17⁵⁸ - 18⁰⁰ KARL ARNE JESSEN: Korte meddelelser fra bestyrelsen
for DFMF.