

EUROPEAN WORKSHOP ON OPTIMISATION OF RADIATION PROTECTION IN MEDICINE

Billrothhaus, Vienna, Austria, 7-9 June 2012

Preliminary program

THURSDAY 07.06.2012

10.30 – 11.00 Registration

Session 1: Opening ceremony and introduction to the EMAN project

11.00 – 12.30 Introduction
A. Almen (SSM)

EC – the importance of optimization in the medical sector
G. Simeonov (EC)

Optimization of radiation protection in CT procedures
J. Griebel (BfS)

Optimization of radiation protection in interventional radiology procedures
H. Ducou Le Pointe (ESR)

Optimization of radiation protection for x-ray procedures outside the radiology department
R. Padovani (EFOMP)

12.30 – 14.00 Lunch break

Session 2: Plenary session 1 – Stakeholders involvement – Present activities on optimization

14.00 – 15.30 The manufacturers impact on optimization – COCIR
N. Denjoy (COCIR)

The authorities impact on optimization – HERCA
R. Bly (HERCA)

ICRP – setting international standards on optimization in the hospital
E. Vano (ICRP)

IAEA - the initiatives conducted in the international setting
M. Rehani (IAEA)

15.30 – 16.00 Coffee break

Session 3: Working groups in parallel – Current important issues concerning optimization – problems and solution

16.00 – 17.30 CT procedures Interventional radiology X-ray outside x-ray department

19.00 Dinner

FRIDAY 08.06.2012

Session 4: Plenary session 2 – What can be improved and how can it be done – good examples

- 08.30 – 10.00 European Society of Pediatric Radiology
- Helmut-Dietmar Glogar ECS
- Optimisation in digestive endoscopy - ESGE
K. Paraskeva
- CIRSE
F. Fanelli (CIRCE)
- Networking as a tool for improving ALARA
C. Lefaure

10.00 – 10.30 Coffee break

Session 5: Working groups in parallel – Current important issues concerning optimization – making solutions happen and action plan

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| 10.30 – 12.00 | CT procedures | Interventional radiology | X-ray outside x-ray department |
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12.00 – 13.30 Lunch break

Session 6: Plenary session 3 – Good examples of activities

- 13.30 – 15.30 Example of clinical audit – optimization
H. Järvinen
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- Good example of interaction between hospital and manufacturer
S. Ebdon-Jackson
- Good example of contact between radiographer and radiologists and MP
D. Pekarovic
- Reaching persons outside the radiology department – education and training – e-learning
G. Tosi
- Standardization tools for supporting optimization in the future – tools for optimization
H. Bosmans

15.30 – 16.00 Coffee break

Session 7: Working groups in parallel – Future activities for EMAN including needed support activities e.g. communication activities

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|---------------|---------------|--------------------------|--------------------------------|
| 16.00 – 17.00 | CT procedures | Interventional radiology | X-ray outside x-ray department |
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SATURDAY 09.06.2012

Session 8: Plenary session 4 – Conclusions from the working group

08.30 – 10.30 CT procedures
Interventional radiology
X-ray outside x-ray department

10.30 – 11.00 Coffee break

Session 9: Plenary session 5 – Discussion and presentation of the future work of EMAN

11.00 – 12.00

Session 10: Plenary session 6 – Workshop conclusions

12.00 – 12.30