

# Occupational Exposure in the Medical Sector

Virginia Tsapaki

6th EUTERP Workshop, Athens, October 2015

# Implications for RP training

- Education cited 10 times
- Training cited 43 times !
- Strengthen RP education and training
- Close co-operation between authorities and professional societies
- Employers/state need to provide resources
- Not just for the “specialists” but for all radiation workers

- › Home
- › By Topic
- › Browse Programme
- › **Search Programme**
- › Browse Posters
- › Search Posters
- › Rising Stars Programme
- › Session Definitions
- › Rooms & Floor Plans
- › My Basket

15 sessions

## Search Programme

Search for

Go

Person

Go

Type of session

[EF](#) (2)   [EM](#) (3)   [E<sup>3</sup>](#) (20)   [HL](#) (0)   [MC](#) (0)   [MM](#) (0)   [MS](#) (1)   [NH](#) (1)   [PC](#) (1)   [RC](#) (28)  
[SA](#) (2)   [SF](#) (5)   [SS](#) (77)   [SY](#) (4)

156 sessions found (1145 presentations)

1 2 3 4 > >>

### **E<sup>3</sup> 1923 - Principles of imaging and radiation protection** (4 presentations)

Sunday, March 8, 14:00 - 15:30 / Room N / CME: 1.50 h / Training level: **LEVEL I+II**

Topic: Imaging Methods, Physics in Radiology

[Read all session details](#) In your basket (remove)

### **EuroSafe 2 - EuroSafe imaging call for action** (7 presentations)

Friday, March 6, 14:00 - 15:30 / Room MB 2 / CME: 1.50 h / Training level: **ALL LEVELS**

Topic: Management, Professional Issues

[Read all session details](#) Add session to my basket

### **EuroSafe 4 - How can clinical audit enhance patient safety?** (6 presentations)

Saturday, March 7, 16:00 - 17:30 / Room L 1 / CME: 1.50 h / Training level: **ALL LEVELS**

Topic: Audit, Professional Issues

[Read all session details](#) Add session to my basket

### **EM 1 - Tradition goes digital: getting ready for the future** (7 presentations)

Friday, March 6, 10:30 - 12:00 / Room B / CME: 1.50 h / Training level: **ALL LEVELS**

Topic: Management, Professional Issues / Moderators: B. Hamm (Berlin/DE), L. Bonomo (Rome/IT), N. Hosten (Greifswald/DE)

[Read all session details](#) Add session to my basket

### **RC 1213 - Good radiation and bad radiation? How to assess and communicate radiation risk to patients and referring physicians** (4 presentations)

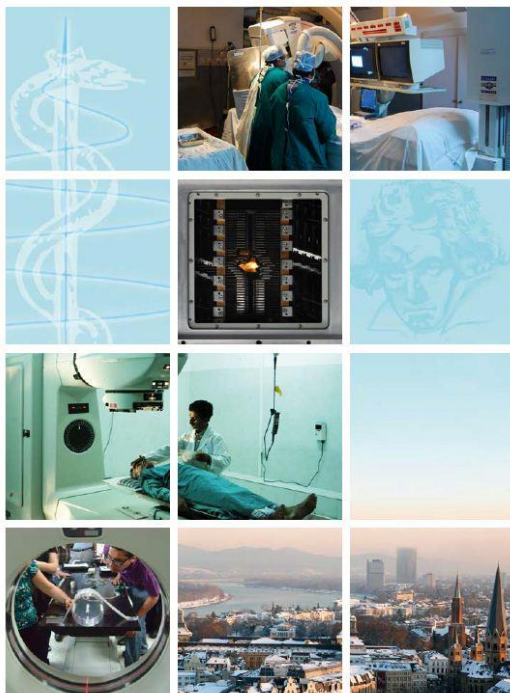
Friday, March 6, 16:00 - 17:30 / Room M / CME: 1.50 h / Training level: **LEVEL III**

Topic: Physics in Radiology, Training / Moderator: O. Ciraj-Bjelac (Belgrade/RS)

[Read all session details](#) In your basket (remove)

# International Action Plan for Radiation Protection of Patients

## The Bonn Call for Action



### BONN CALL FOR ACTION

10 Actions to Improve Radiation Protection  
in Medicine in the Next Decade

**Action 1:** Enhance the implementation of the principle of justification

**Action 2:** Enhance the implementation of the principle of optimization of protection and safety

**Action 3:** Strengthen manufacturers' role in contributing to the overall safety regime

**Action 4:** Strengthen radiation protection education and training of health professionals

**Action 5:** Shape and promote a strategic research agenda for radiation protection in medicine

**Action 6:** Increase availability of improved global information on medical exposures and occupational exposures in medicine

**Action 7:** Improve prevention of medical radiation incidents and accidents

**Action 8:** Strengthen radiation safety culture in health care

**Action 9:** Foster an improved radiation benefit-risk-dialogue

**Action 10:** Strengthen the implementation of safety requirements globally

# Today's presentations

- The Radiation Protection Expert in the medical sector
  - **Stephen Evans, EFOMP, UK**
- Guidelines on radiation protection education and training of medical professionals in the European Union
  - **Stelios Christofides, Biomedical Research Foundation, Cyprus**
- The Medical Physics Expert
  - **Hilde Bosmans, KU Leuven, Belgium**