





Reunião Científica do CIMAGO (26 e 27 de Janeiro de 2017)

Anfiteatro 2 do CHUC

CIMAGO COURSE

27 de Janeiro de 2017

The other side of Radiation

Coordination: Ana Margarida Abrantes, Maria Filomena Botelho

Moderators: Paula Alves, MD, PhD and Filipe Caseiro Alves, MD, PhD

- 9:30 10:00 Radiobiology An overview Maria Filomena Botelho MD, PhD (Faculty of Medicine, University of Coimbra)
- 10:00 10:30 Optimization in plain radiography: the way forward Graciano Paulo,

PhD (School of Health Technology of Coimbra)

- 10:30 11:00 CT dose values and optimisation The Portuguese practice Joana Santos, PhD (School of Health Technology of Coimbra)
- 11:00 11:30 Coffee-Break

Moderators: Gracinda Costa, MD and Paulo César, MSc

- 11:30 12:00 Hazards and effects from electromagnetic fields in Magnetic Resonance - Vitor Silva (São João Hospital Center)
- 12:00 12:30 Radiation repercussions in lung cancer patients Fernando Mendes, PhD (School of Health Technology of Coimbra)
- 12:30 13:00 Law in Radiation use Miguel Ferro, PhD (Faculty of Law, University of Lisbon)
- 13:00 13:15 Evaluation

Infection in the Immunocompromised patient

Coordination: Ana Bela Sarmento Ribeiro, José Manuel Nascimento Costa, Lélita Santos

- 14:00 14:15 Opening José Manuel Nascimento Costa, MD, PhD (University Clinic of Oncology, Faculty of Medicine, University of Coimbra)
- 14:15 14:45 Immunology and infection Manuel Santos Rosa, MD, PhD (Immunology Institute, Faculty of Medicine, University of Coimbra)
- 14:45 15:30 Epidemiology of infection Carlos Palos, MD (Member of the Directorate of the Program for the Prevention and Control of Infections and Resistance to Antimicrobials of DGS, PPCIRA, Internal Medicine and Intensive Care Specialist at Beatriz Ângelo Hospital)
- **15:30 16:00** Prevention of infection Gabriela Lopes, Nurse (CGL-PPCIRA, CHUC)
- 16:00 16:30 Coffee-break
- **16:30 17:00** Infection Screening Recommendations Margarida Prata, MD Specialist in Infecciology (Infecciology Department, CHUC)
- 17:00 17:30 Treatment options Saraiva da Cunha, MD, PhD (Faculty of Medicine, University of Coimbra, Director of the Infecciology Department, CHUC)
- 17:30 17:45 Evaluation
- 17:45 Closing Ana Bela Sarmento-Ribeiro MD, PhD (Faculty of Medicine, University of Coimbra, CIMAGO, Hematology Department, CHUC) / Lèlita Santos MD, PhD (Faculty of Medicine, University of Coimbra, CIMAGO, Internal Medicine Department