



# QUADRANT

## QuADRANT Workshop

Monday 14<sup>th</sup> December 14:30 – 17:00 CET

### Webinar 1: QuADRANT, Clinical Audit and Radiation Protection - An Overview

Moderator: D. Howlett; Rapporteur: A. Brady

- 14:30** Welcome & Introduction from the European Commission and Project Leadership Team  
**Michael Hübel** (Head of Unit Radiation Protection and Nuclear Safety in DG ENER, European Commission)  
**David Howlett** (Project Leader, radiologist, Chair of the European Society of Radiology (ESR) Audit and Standards Subcommittee)  
**Adrian Brady** (Project Co-Leader, radiologist, ESR 2<sup>nd</sup> Vice President)
- 14:40** Setting the Scene  
**Georgi Simeonov** (Policy Officer, Radiation Protection and Nuclear Safety in DG ENER, European Commission)
- 14:50** An Introduction to the QuADRANT Project  
**David Howlett** (Project Leader, Chair of the ESR Audit and Standards Subcommittee and former-chair of the UK Royal College of Radiologists (RCR) Clinical Audit and Quality Improvement Committee)
- 15:00** Clinical Audit as Defined in the European Basic Safety Standards Directive  
**Alexandra Karoussou-Schreiner** (Chair of HERCA Working Group – Medical Applications)
- 15:20** Clinical Audit & Quality Improvement  
**Adrian Brady** (Project Co-Leader, ESR 2<sup>nd</sup> Vice President)
- 15:40** Round Table Discussion & Q&A-forum
- 16:10** International Atomic Energy Agency Experience of Clinical Audit: QUAADRIL, QUANUM and QUATRO projects  
**Diana Paez** (Section Head, Nuclear Medicine and Diagnostic Imaging Section, Division of Human Health, Department of Nuclear Sciences and Applications, International Atomic Energy Agency)
- 16:25** World Health Organization Experience of Clinical Audit  
**Shamsuzzoha Babar Syed** (Coordinator, Quality of Care Unit, World Health Organization)
- 16:40** Round Table Discussion & Q&A-forum
- 17:00** Close



QuADRANT Workshop  
Tuesday 15<sup>th</sup> December 14:30 – 17:00 CET

Webinar 2: Clinical Audit, Improving Patient Safety and Outcomes - The European and National Experiences

Moderator: Wolfgang Wadsak; Rapporteur: S. Niederkofler

- 14:30** Welcome & Summary of Webinar 1  
[Wolfgang Wadsak](#) (project team, European Association of Nuclear Medicine, Head of Medicinal Radiochemistry and Biomarker Development, Department of Biomedical Imaging and Image-guided Therapy, Vienna)
- 14:40** Aims and Benefits of Audit by Specialty: Radiology  
[Boris Brkljacic](#) (Chairman of the European Society of Radiology Board of Directors)
- 14:50** Aims and Benefits of Audit by Specialty: Nuclear Medicine  
[Wim Oyen](#) (President of the European Association of Nuclear Medicine)
- 15:00** Aims and Benefits of Audit by Specialty: Radiotherapy  
[Primoz Strojjan](#) (project team, Institute of Oncology Ljubljana, Slovenia)
- 15:10** Round Table Discussion & Q&A-forum
- 15:30** National Experience of Clinical Audit: The Belgian Experience  
[Nils Reynders-Frederix](#) (Belgian Federal Public Service for Public Health)  
[Marleen Vandecapelle](#) (Belgian Federal Agency for Nuclear Control)  
[Aude Vaandering](#) (Department of Radiation Oncology, Cliniques Universitaires St Luc, Brussels)
- 15:54** National Experience of Clinical Audit: The Finnish Experience  
[Raija Seuri](#) (Helsinki University Hospital)
- 16:07** National Experience of Clinical Audit: The Swiss Experience  
[Carine Galli Marxer](#) (Swiss Federal Office of Public Health)
- 16:20** Round Table Discussion & Q&A-forum
- 17:00** Close



## QuADRANT Workshop

### Wednesday 16<sup>th</sup> December 14:30 – 17:00 CET

#### Webinar 3: Further European and National Experiences & QuADRANT Next Steps and the Way Forward

Moderator: M. Coffey; Rapporteur: C. Gasparotto

##### Session 1: Further European and National Experiences

- 14:30** Welcome & Summary of Webinar 2  
**Mary Coffey** (ESTRO, Adjunct Associate Professor, Division of Radiation Therapy, University of Dublin)
- 14:40** National Experience of Clinical Audit: The United Kingdom's Experience  
**Danny Keenan** (Medical Director of the Health and Quality Improvement Partnership)  
**Rebecca Greenhalgh** (Chair of the Royal College of Radiologists' Audit and Quality Improvement Committee)
- 15:00** National Experience of Clinical Audit: The Luxembourg Experience  
**Alexandra Karoussou-Schreiner** (Medical Physics Expert, Luxembourg Ministry of Health)
- 15:12** National Experience of Clinical Audit: The Norwegian Experience  
**Ingrid Bjørseth Heikkilä** (Head of Section, Medical Applications, The Norwegian Radiation and Nuclear Safety Authority)
- 15:24** National Experience of Clinical Audit: The Slovakian Experience  
**Denisa Nikodemová** (Faculty of Public Health, Slovak Medical University, Bratislava)  
**Martina Horváthová** (Faculty of Health Care and Social Work, Trnava University)
- 15:36** The clinical audit experience of European Union of Medical Specialists/European Board of Nuclear Medicine  
**John Prior** (Chair, European Union of Medical Specialists/European Board of Nuclear Medicine Accreditation of Nuclear Medicine Departments and Nuclear Medicine Training Centres)
- 15:46** Round Table Discussion & Q&A-forum, Call for Posters

##### Session 2: QuADRANT Next Steps and the Way Forward

- 16:25** Introduction of QuADRANT Work Package 3 Survey & Next Steps in the QuADRANT project  
**David Howlett** (Project Leader, Chair of the ESR Audit and Standards Subcommittee)
- 16:35** Q&A-forum on QuADRANT project Next Steps
- 16:50** Conclusions  
**Georgi Simeonov** (Policy Officer, Radiation Protection and Nuclear Safety in DG ENER, European Commission)
- 17:00** Close