

First announcement

# EURADOS Annual Meeting 2016

## AM2016

Milano, 8-11 February 2016



**Including:**

- Winter School "Dosimetry for epidemiological cohorts"
- Meetings of EURADOS Working Groups
- EURADOS General Assembly and Council Meeting



## Invitation

Since 2002 EURADOS Annual Meetings (AM) are key elements in the agenda of the community working in the field of ionising radiation dosimetry. It has become a tradition to combine statutory actions of EURADOS with meetings of EURADOS Working Groups and also with events of general interest such as the EURADOS Winter School or a workshop dedicated to a topic of particular importance.

The AM2016 will take place on 8-11 February 2016 at the Politecnico di Milano. The meeting includes the 9<sup>th</sup> EURADOS Winter School "Dosimetry for epidemiological cohorts". It is planned to provide

all presentations of this event on the EURADOS website.

The table below summarizes the overall agenda. More details on AM2016 will be provided in the 2<sup>nd</sup> announcement and call for registration, planned for mid November. We hope that you can allocate the week in your agenda already now.

We look forward to seeing many colleagues from the EURADOS network and also many other persons interested in the topics of AM2016 in Milano.

Werner Rühm,  
Chairperson EURADOS

## EURADOS Annual Meeting 2016

Time	Monday 08.02.2016	Tuesday 09.02.2016	Wednesday 10.02.2016	Thursday 11.02.2016	Time
08:30-09:00		Registration	Registration	Registration	08:30-09:00
09:00-09:30		WG meetings	WG meetings <sup>2)</sup>	9 <sup>th</sup> EURADOS Winter School <sup>3)</sup>	09:00-09:30
09:30-10:00					09:30-10:00
10:00-10:30	EURADOS Council and optional WG meetings	Coffee break	Coffee break	Coffee break	10:00-10:30
10:30-11:00		WG meetings	WG meetings <sup>2)</sup>	9 <sup>th</sup> EURADOS Winter School	10:30-11:00
11:00-11:30					11:00-11:30
11:30-12:00					11:30-12:00
12:00-12:30	Registration	Lunch	Lunch	Lunch	12:00-12:30
12:30-13:00					12:30-13:00
13:00-13:30					13:00-13:30
13:30-14:00	WG meetings <sup>1)</sup>	WG meetings	EURADOS General Assembly	9 <sup>th</sup> EURADOS Winter School	13:30-14:00
14:00-14:30					14:00-14:30
14:30-15:00					14:30-15:00
15:00-15:30					15:00-15:30
15:30-16:00	Coffee break	Coffee break	Coffee break		15:30-16:00
16:00-16:30	WG meetings	WG meetings	EURADOS General Assembly	EURADOS Council <sup>4)</sup>	16:00-16:30
16:30-17:00					16:30-17:00
17:00-17:30					17:00-17:30
17:30-18:00					17:30-18:00

<sup>1)</sup> Meetings of all 8 WGs in parallel

<sup>2)</sup> IC2015 Meeting in parallel

<sup>3)</sup> Topic: Dosimetry for Epidemiological Cohorts

<sup>4)</sup> Continuation of Council meeting on Friday, 09:00

Conference Dinner

## Important dates

- > 2<sup>nd</sup> announcement and call for registration 15 November 2015
- > Deadline for early registration (reduced fee) 10 January 2016
- > Deadline for registration 5 February 2016
- > EURADOS Annual Meeting 2016 8-11 February 2016

## 9<sup>th</sup> EURADOS Winter School "Dosimetry for epidemiological cohorts"

11 February 2016

### Scope:

Quantification of detrimental effects to humans after exposure to ionizing radiation is one of the most important goals of radiation protection research. While there are many biological endpoints that could be considered, incidence and mortality of cancer (solid tumours and leukaemia) and, more recently, some non-cancer diseases (e.g., cardio-vascular diseases) are most relevant. In this regard, epidemiological studies on individuals exposed to ionizing radiation provide indispensable information. More specifically, evaluation of dose-response relationships obtained in these studies provide information on the corresponding disease risk per unit dose, which in turn forms the basis for international recommendations on the protection of workers and the public against ionizing radiation. Thus, health effects (y-axis in a dose response relationship) and exposures (x-axis in a dose response relationship) both require an equally thorough quantification.

The 9<sup>th</sup> EURADOS Winter School is dedicated to the dosimetry for radio-epidemiological cohorts. Given the fact that different radio-epidemiological studies are often characterized by different exposure situations, the lectures in the School make an attempt to describe various investigated cohorts with an emphasis on the dosimetric techniques and procedures used to quantify radiation exposure of the investigated individuals. Studies addressed include those on the atomic bomb survivors, Techa River and Fukushima population, nuclear workers including those at Mayak, Russia, uranium miners, and medically exposed individuals. All lectures will be given by internationally well-known scientists who are involved in the dosimetry of the described radio-epidemiological studies.

Participants will receive a certificate of attendance.

### Topics:

- > Basics in epidemiology
- > Dosimetry for the public after nuclear accidents
- > Dosimetry for occupationally exposed groups
- > Dosimetry for patients

### Scientific Committee:

- > Werner Rühm (HMGU, Germany)
- > Roger Harrison (University of Newcastle, UK)
- > Željka. Knežević (RBI, Croatia)
- > Rick Tanner (PHE, UK)

## Venue and transportation

The EURADOS Annual Meeting 2016 takes place at Politecnico di Milano ([www.polimi.it](http://www.polimi.it)) Campus Bovisa building 27  
Via Lambruschini, 4  
20156 Milano

The venue is in the campus "Bovisa", steps away from the railway stations "Bovisa Politecnico" and "Villapizzone". Milano offers any kind of accommodation and a list of hotels will be given in the 2<sup>nd</sup> announcement.

Milano can be reached by airplane thanks to 3 airports: Malpensa (MPX), Linate (LIN), Bergamo Orio al Serio (BGY). All the airports are conveniently connected to Milano. The station "Bovisa Politecnico" is directly connected to Malpensa via the Malpensa Express (about 30 min).

## Local organisation

- > Marco Caresana (POLIMI)
- > Stefano Agosteo (POLIMI)
- > Cristina Giannetto (POLIMI)
- > Annamaria Pullè (POLIMI)
- > Marisa Cascardi (POLIMI)
- > Massimo Valentini (POLIMI)

## Contact

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## Registration

Registration should be done online (after the 2<sup>nd</sup> announcement) via [www.eurados.org](http://www.eurados.org).

## Conference fee

registration and payment <u>latest</u> 10 January 2016	registration and payment <u>after</u> 10 January 2016
Full Fee: 250 €	Full Fee: 325 €
Reduced Fee <sup>1)</sup> : 200 €	Reduced Fee <sup>1)</sup> : 275 €

The fee includes participation in all events of AM2016, coffee breaks, lunches (on Tue, Wed and Thu) and conference dinner (on Wed).

## Enquiries on registrations & payments:

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<sup>1)</sup> Reduced fee for participants from sponsoring institutions (see <http://www.eurados.org/en/Sponsors>)