



Programme

First day: Tuesday 16 June 2026

ERA Workshop: State-of-the-art radon measurement techniques in air, water, and soil

Conference Room- Hotel Excelsior S. Marco Bergamo

10.00 – 10.30	Participant registration 20 minutes presentation + 10 minutes discussion
10.30 - 11.00	The RadonNET project <i>Michele Colucci</i> <i>Laboratoire National Henri Becquerel - Métrologie de l'activité - Center de Saclay - France</i>
11.00 - 11.30	Radon in drinking water: from the ingrowth to the measurement techniques <i>Christian Di Carlo</i> <i>Istituto Superiore di Sanità – Roma</i>
11.30 - 12.00	Integration of soil gamma spectrometry in radon risk assessment <i>Ileana Radulescu</i> <i>"Horia Hulubei" National Institute for R&D in Physics and Nuclear Engineering (IFIN-HH), Măgurele, Ilfov, Romania</i>
12.00 - 12.30	Soil gas radon concentration measurements, state-of-the-art <i>Matej Neznal - Radon VOS Czech Republic</i>
12.30 - 13.30	Light Lunch
13.30 -14.30	<i>Round table</i>
14.30 -15.00	<i>Coffee break</i>
15.00 -15.30	<i>Worldcafe</i>
16.00 - 17.00	<i>ERA General Assembly</i>
18.00 - 20.00	<i>ERA EC Executive Committee</i>

Language: English



Second day: Wednesday, June 17, 2026

FIELD MEASUREMENTS

LOCATION: ISTITUTO B. BELOTTI via per Azzano S. Paolo 5 - Bergamo

The site can be reached by bus with frequent departures from the stop close to the Hotel Excelsior San Marco

ATB Line 6

Departure: Stop 122 Porta Nuova 15

Arrival: Stop 531 Via Per Azzano 5

10.00 am – 4.00 pm	<i>Soil radon and permeability measurements, water radon measurements, in situ gamma measurements. Collection of water and soil samples for laboratory analysis.</i>
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NOTE: The choice of inter-comparison tests to participate in is at the discretion of the participants. Participation in all measures is not mandatory.

SOCIAL PROGRAMME

6:30 PM: GUIDED TOUR- DEPARTURE FROM THE HALL OF THE HOTEL EXCELSIOR S. MARCO BERGAMO

Language: Italian with translation in English



Third day: Thursday, June 18, 2026

IRSOIL CONFERENCE - Hotel Excelsior S. Marco

Session I: Geological aspects, field measures to support radon risk assessments

Chair: Antonio Parravicini, Luisella Garlati

8.30 - 9.00	<i>Registration</i> <i>20-minute presentations + 5-minute discussion</i>
9.00 - 9.25	<i>Il quadro geologico locale</i> <i>Guido Pezzera, <u>Fabrizio Berra</u> - University Of Milan</i>
9.25 - 9.50	<i>Aree prioritarie radon geo-based per la pianificazione e la prevenzione: un quadro metodologico per la mappa a scala regionale nel Lazio</i> <i>Giancarlo Ciotoli - CNR- IGAG</i>
9.50 - 10.15	<i>Trying to avoid errors in soil gas radon concentration measurements</i> <i>Matěj Neznal, Radon VOS - Czech Republic</i>
10.15 - 10.45	SPONSOR ADVERTISING
10.45 - 11.30	Coffee break
11.30 -11.55	<i>From Field to Indoor Exposure: Correlating In Situ Gamma Measurements, Laboratory Spectrometry and Radon Levels</i> <i>Ileana Radulescu (1), Bianca Maria Linca (1,2), Theodora Paraschiva Gheorghe (1,3)</i> <i>(1) "Horia Hulubei" National Institute for R&D in Physics and Nuclear Engineering (IFIN-HH), Măgurele, Ilfov, Romania;</i> <i>(2) University of Bucharest, Faculty of Physics</i> <i>(3) University of Science and Technology Polytechnic Bucharest</i>
11.55 - 12.20	<i>L'attività di misura di esalazione radon dal suolo dell'Ente ENEA Agenzia Nazionale - Centro Ricerche Casaccia</i> <i>Francesco Cardellini, Luca Carrarelli - Centro Ricerche ENEA Casaccia</i>
12.20- 12.45	<i>IRSOIL 2025 results</i> <i>Massimo Faure Ragani-ARPA Valle D'Aosta</i>
12.45 - 13.15	SPONSOR ADVERTISING
13.15 - 2.30 pm	Light Lunch



Session II: hydrogeological aspects, field measures for radon risk assessments, epidemiological aspects

Chair: Andrea Gritti, Massimo Faure Ragani

14.30 - 14.55	<i>Misure radon in acqua potabile e i problemi relativi alla presenza di toron</i> Mauro Gandolla - Econs SA - Switzerland
14.55- 15.20	<i>Idrogeologia e radon come tracciante per acquiferi complessi</i> Marco Tallini, Vincenzo Guerriero- Università dell'Aquila Department of Civil, Construction-Architectural and Environmental Engineering (DICEAA)
15.20 - 15.45	<i>Quando le linee guida non sono sufficienti: il rischio da esposizione al radon nelle acque potabili della Campania</i> <u>Stefano Albanese^a</u> , <u>Giancarlo Germano^b</u> , Giancarlo di Tullio ^b Department of Earth, Environmental and Resources Sciences, University of Naples Federico II, 80126 Naples, Italy - ^b Regional Radioactivity Center, ARPAC, 84100 Salerno, Italy
15.45 - 16.15	Coffee break
16.15 -16.40	<i>Inquadramento sul quadro epidemiologico locale e sull'evoluzione delle strategie di prevenzione sanitaria nel contesto lombardo.</i> Alberto Zucchi - ATS Bergamo
16.40 -17.05	<i>Risultati e metodologie della campagna di Citizen Science condotta nel 2025: efficacia e coinvolgimento della popolazione nel monitoraggio indoor</i> Giovanni Battista Campanella - ATS Bergamo
17.15 - 18.00	Assembly of the members ASSORADON

Language of the conference: English / Italian with translation

**8:00 PM SOCIAL DINNER AT THE ROOFTOP HALL OF THE HOTEL
EXCELSIOR S. MARCO, BERGAMO**



Fourth day: Friday 19 June 2026

IRSOIL CONFERENCE - Hotel Excelsior S. Marco

Session III: Case studies of radon mitigation in buildings

Chair: Tiziana Tunno, Enrico Chiaberto

8.30 - 9.00	<i>Registration</i>
9.00 - 9.20	<i>Radon Remediation Success Stories in Romania</i> <i>Hening Kinga, Dicu Tiberius, Florica Stefan, Moldovan Mircea, Lupulescu Alexandru, Dobrei Gabriel, Tenter Ancuta, Cucos Alexandra - Babeş-Bolyai University, Constantin Cosma Radon Laboratory (LiRaCC), Cluj-Napoca, Romania</i>
9.20 – 9.35	<i>Case study</i> <i>Michela Gaggiano - Assoradon</i>
9.35 - 9.50	<i>Case study</i> <i>Alessandro Bonora - Assoradon</i>
9.50 – 10.05	<i>Case study</i> <i>Enrico Caivano - Assoradon</i>
10.05 – 11.00	DISCUSSION
11.00 - 11.30	Coffee break
11.30 - 11.45	<i>Case study</i> <i>Beatrice Elzi - Assoradon</i>
11.45 - 12.00	<i>Case study</i> <i>Marco Santucci-Assoradon</i>
12.15 - 12.30	<i>Case study</i>
12.30 - 1.00 pm	DISCUSSION

Language of the conference: English / Italian with translation