



8th International conference on radionuclide metrology – low level radioactivity measurement techniques

ICRM-LLRMT 2022

Laboratori Nazionali del Gran Sasso, Assergi - L'Aquila, Italy

May 02 - 06, 2022

<https://icrm2022.lngs.infn.it>

icrm_2022@lngs.infn.it

Venue

The conference will be held at Laboratori Nazionali del Gran Sasso of INFN, Assergi, L'Aquila. The Gran Sasso National Laboratory (LNGS) is one of the four INFN National laboratories. It hosts experiments from the fields of Astroparticle Physics, Nuclear Astrophysics and other disciplines which require a low background environment.

Scientific Program

The scientific programme will open on Monday May 2nd at 9:30 and will close on Friday May 6th at 13:00. The invited talk will be 40 minutes long including 5 minutes of discussion. All contributed talks will be 15 minutes long and additionally 3 minutes of discussion. A data computer and projector will be available for presentations. The presentation must be handed to the organizers on USB pen to be copied to the laptop of the Lecture Hall well before the session starts. Speakers should check the computer presentations on the conference laptop before their session.

The allowed poster size is A0. The posters should be displayed for the whole duration of the conference. Posters will be presented during the sessions by the session chair. Authors are also asked to prepare a slide using the template that can be either downloaded from the conference website or, if necessary, sent by e-mail. The accepted abstracts and the detailed program of the conference are posted on the Indico website.

Important dates

Registration for conference: until April 22, 2022

Payment: until May 6, 2022

Conference fee payment

The link to the payment system website will be available from April 19, 2022 on the conference website. Bank transfer and credit card payment will be available.

Please note that you will be asked to provide billing information and will be asked to either charge the fee to yourself as participant (providing your tax ID) or, in alternative, to your institute/company/business organisation (providing the relevant VAT or tax ID).

Furthermore, it is mandatory that INFN employees or associated staff must not pay the fee: their conference fees will be handled by local administrative departments.

The fee will include:

- admission to all sessions
- transportation from/to the Rome airports
- shuttle service from/to the affiliated hotels
- guided tour of underground laboratory
- abstract booklet
- welcome reception, coffee breaks and lunches
- excursion
- conference dinner.

For further details you are invited to check the relevant information on "Information: Conference fee" on the conference website.

Supporting Institutions and Sponsors

The conference is supported financially by INFN. In addition, we have also received sponsorship from Ametek s.r.l. – ORTEC AMT, Radtech s.r.l., Berthold Italia s.r.l., CAEN S.p.A., and LB Servizi s.r.l.

The conference will be conducted in accordance with IUPAP principles, in particular, no *bona fide* scientist will be excluded from participation on the grounds of national origin, nationality, or political considerations unrelated to science.

Proceedings

Both oral contributions and posters that have been accepted for publication will be peer reviewed by a dedicated committee of referees. The proceedings of the conference will be published in the **Elsevier Journal *Applied Radiation and Isotopes***. The editors will assure that the papers accepted will live up to high scientific standards. On the Journal website is provided guidelines for manuscript preparation and upload of the final manuscripts for production. The deadline for submitting the proceedings contributions is May 10, 2022.

Accommodation

A list of affiliated hotels with contracted rates is available on the conference website in the section "Information: Travel and accommodation". Hotel reservation should be made personally by each participant, directly contacting the hotels. No booking service provider (e.g. booking.com) should be used in order to be included in the list of conference attendees and get the contracted rates. Reservation code for the workshop participants is "ICRM" and must be mentioned when booking the room. Rooms will be available until the indicated deadline on "first come, first served" basis. Reservation will still be possible though after the dates indicated on the site, but availability of rooms will no longer be guaranteed. Please note that daily conference shuttle bus will pick up participants from the affiliated hotels only.

Travel information

On May 1 three bus transfers from Rome Fiumicino and Rome Ciampino will be offered at 9 am, at 1 pm and 7 pm. On May 6 and May 7 bus transfer will be organized to allow departure times from Rome Fiumicino and Ciampino starting from 3 pm on May 6, and from 11 pm on May 7. **Reservation shall be done not later than the morning of Friday, May 6, starting from Monday, May 2.** For this reason, participants are asked to review and update their user record, logging in at

<https://agenda.infn.it/e/icrm-llrmt-2022>

The link can be reached also following the registration link on the conference website or the link in the mail receipt that registrants received automatically after successful registration.

Information for all those who want to reach L'Aquila and/or LNGS independently are available in the section "Information: Travel and accommodation" of the conference website, as well as maps and links to travel companies.

Daily shuttle bus pick up from affiliated hotels will be available. The timetable will be set based on workshop agenda. It will be posted on conference website and will be available at the reception desk of each affiliated hotel. Please note that the shuttle bus service from affiliated hotels will also be available on Sunday May 1, in order to allow people already in L'Aquila to attend the welcome reception and check-in for the workshop at the conference desk.

Events

A welcome reception will take place on Sunday May 1 at the conference venue. Information about underground laboratory guided tour and related slots will be defined at the registration desk on Monday May 2.

A half-day excursion is scheduled for Wednesday May 4, booking will be done at the registration desk and in the evening conference dinner will follow.

Accompanying persons

Accompanying persons are more than welcome. They will be freely admitted to the welcome reception, the half-day excursion and the conference dinner. Participants are asked to review and update their user record, logging in at

<https://agenda.infn.it/e/icrm-llrmt-2022>

and select the proper item in the "Accompanying person" field, so that the Organising Committee can have a rather accurate knowledge of the number of people present at the events. More details can be added in the "Further information" field (e.g. if accompanying person will join the dinner, but not the welcome reception). The user record can be reached also following the registration link on the conference website or the link available in the mail receipt that registrants received automatically after successful registration. Moreover, once the official registration will be closed (April 18) participants with accompanying persons are kindly asked to register them separately in order to allow them to access the venue without problems. Unfortunately, accompanying persons are not allowed to take part in the underground visit.

Contact

Further information is available on the conference website:

<http://icrm2022.lngs.infn.it>

Organising Committee mailing address is:

INFN - Laboratori Nazionali del Gran Sasso

ICRM-LLRMT 2022 Organising Committee

Via Giovanni Acitelli 22

67100 Assergi (L'Aquila) Italy

Official email address is:

icrm_2022@lngs.infn.it

We are looking forward to welcoming you at the Laboratori Nazionali del Gran Sasso.

The ICRM-LLRMT 2022 Organising Committee

Matthias Laubenstein (chair, INFN – LNGS)

Roberto Cerroni (INFN – LNGS)

Marco Galeota (INFN – LNGS)

Antonio Giampaoli (INFN – LNGS)

Lorenzo Pagnanini (INFN – LNGS)

Begoña Quintana Arnés (University of Salamanca (Spain) and ICRM)

Mikael Hult (EC-JRC Geel (EU) and ICRM)

Simon Jerome (NMBU (Norway) and ICRM)

Conference secretariat

Martina Buontempo (INFN – LNGS)

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