



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

The 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.

Covid-19 related information

As of now the Italian rules for access to indoor meetings that are published on conference website are still valid. Please note that a new regulation is most likely to be released in a few days by the Italian government. Please check frequently the related section on conference website for updates.

Scientific Program

The scientific program will open on **Monday May 2 at 9:30 am** and will close on **Friday May 6 at 1 pm**.

Oral presentations. 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 in PDF format (except for videos or animated contents) and will have to 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.

Posters. The allowed poster size is A0. **Unfortunately, LNGS cannot provide a plotter or any device for poster printing.** Our staff will show the poster presenters where to stick up the poster and will give them the relevant instructions. The posters should be displayed as far as possible for the whole duration of the conference and will be presented during the sessions by the session chair. Authors are asked to prepare a slide using the template that can be either downloaded from the conference website or, if necessary, sent by e-mail and, once prepared, to send it back to the conference e-mail. The accepted abstracts and the detailed program of the conference are posted on the Indico website.



Conference fee

The link to the payment system website is now available on the conference website. It will be possible to pay the conference fee until **May 6, 2022**. Bank transfer and credit card payment are both 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).

The regular fee is **400 euro**. The reduced fee for students who applied for the support program is **250 euro**: the approved applicants must not use the online form for regular fee payment and will receive proper instructions via email.

Furthermore, it is mandatory that INFN employees or associated staff must not pay the fee: their conference fees will be handled by the respective 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 financially supported by INFN. In addition, we have also received sponsorships from **Ametek s.r.l. – ORTEC AMT, Radtech s.r.l., Berthold Italia s.r.l., CAEN S.p.A., LB Servizi s.r.l., TNE S.p.A.** and **Mirion Technologies**.

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. Authors have received the name of the Special Issue to be selected. The deadline for submitting the proceedings contributions is **May 10, 2022**.



Accommodation

A list of affiliated hotels 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. Contracted rates expired already. Reservation is, of course, still possible, but availability of rooms is no longer guaranteed. Please note that daily conference shuttle bus will pick up participants from the affiliated hotels only.

Travel information

On **Sunday May 1** three bus transfers from Rome airports Fiumicino and Ciampino to affiliated hotels will be offered at **9 am**, **1 pm** and **7 pm** (starting time at Fiumicino). The meeting point at Fiumicino will be set outside at the front porch of the International Arrivals Terminal 3 building, close to the taxi cab parking lots, whereas at Ciampino it will be in the parking area in front of the airport building. Drivers will show signs with **INFN** written on it. The cell phone number of the bus company to call for any urgent issue is: **+39 339 4242498**.

On **Sunday May 1** two buses from L’Aquila bus station (located west side, also known as Amiternum) to affiliated hotels will be offered at **12 pm (noon)** and **5 pm** for those who will take any of the alternative bus transportations to L’Aquila. The **5 pm** shuttle bus will pass by the affiliated hotels in order to pick up people already in L’Aquila to attend the welcome reception and check-in for the workshop at the conference desk at the venue site. Timetable and bus stops will be posted on the conference website and will be available at the reception desk of each affiliated hotel.

On **Monday May 2** a bus from L’Aquila bus station straight to LNGS will be offered at **9 am** for those who will take any of the alternative bus transportations from Rome.

Daily shuttle bus pick-up from affiliated hotels will be available. Timetable and bus stops will be posted on the conference website and will be available at the reception desk of each affiliated hotel.

In order to be counted among the signed up passengers, it is extremely important that participants who need this service review and update their user record and select their proper bus, by logging in at

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

The link can also be reached following the registration link on the conference website or the link in the mail receipt that registrants received automatically after successful registration. Those who already selected the buses on their user record can disregard this part. It would be very helpful, if you could indicate in the field “Further Information” the airport and the arrival time of your flight.

Please note that reservations for **May 6** and **May 7** bus transfers back to L’Aquila bus station and/or Rome Fiumicino and Ciampino will be collected at the registration desk, every day during the morning registration slots and the coffee breaks.



Information for 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.

Leisure and events

On **Sunday May 1**, starting from **6 pm**, a welcome reception will be offered at the conference venue for those who will take advantage of doing the registration/check-in process for the conference (starting from **3 pm**) the day before it will start.

In the afternoon of **Wednesday May 4** we will offer a guided sightseeing tour to L'Aquila and in the evening the conference dinner will take place at the restaurant "*La Cartiera del Vetoio*".

Final information about underground laboratory guided tour and related slots will be announced at the conference. Please note that the slots will be two in total and maximum number of admitted people to underground laboratory will be 50 people for each slot.

In order to start signing up for the events, participants are asked to review and update their user record and select the event they want to take part, by logging in at

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

It will also be possible to sign up or to cancel their participation at the registration desk, every day during the morning registration slots and the coffee breaks.

The city center of L'Aquila is full of pubs, bars and restaurant and has been almost entirely rebuilt after the 2009 earthquake. We have updated the section "Information: Leisure and events" on the conference website by adding useful links to sites and places of interest.

Accompanying persons

Accompanying persons are more than welcome to the welcome reception, the excursion and the conference dinner.

Unfortunately, accompanying persons are not allowed to take part in the underground visit. They will be allowed though to access the venue during the conference: in particular it will be possible to freely access some areas located close to the lecture hall (e.g. the dining area, the library, the café), but please note that LNGS is located rather far from cities and main services.

Accompanying persons are asked to register as soon as possible by using the form that we set up on purpose:

<https://agenda.infn.it/event/28111/registrations/3118/>



This will allow the Organising Committee to have a more accurate knowledge of the number of people present at the events and is also mandatory in order to get access to LNGS according to the strict rules for access and related procedures stated by INFN. On the form it will also be possible to select the desired events and to add any information that may be useful to the Local Organising Committee.

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)
Fausto Chiarizia (INFN – LNGS)