



25th International Conference on Spectral Line Shapes

June 19-24, 2022, San Leucio, Caserta, Italy

2nd Announcement

Conference site:

ICSLS2022 will be held inside the wonderful Monumental Complex of **Belvedere di San Leucio**, in Caserta, in the Campania Region, south of Italy. **San Leucio** is a district of the city of Caserta, located 35 km north of Naples and roughly 200 km south of Rome.

Scientific Program:

There will be **18 invited lectures** and **25 contributed talks**, plus **two poster sessions**.

The conference covers a broad range of topics related to spectral line shape studies, including:

- line shapes of atomic and molecular transitions in neutral gaseous mixtures;
- applications to fundamental metrology;
- single- and multi-photon ionisation processes;
- high and low temperature plasmas;
- clusters and helium droplets;
- nanophotonic processes;
- spectroscopy of stellar atmospheres and interstellar media;
- spectroscopy of planetary atmospheres and exoplanets;
- cold atoms and molecules;
- collision-induced spectra;
- processes in laser fields;
- innovative techniques of line shape applications for diagnostic purposes;
- fundamental studies with narrow optical resonances, along with applications in e.g., industrial, environmental, medical and all other potential domains of interest.

REGISTRATIONS ARE OPEN.

PLEASE READ CAREFULLY THE FOLLOWING INSTRUCTIONS BEFORE REGISTERING!

Important dates:

- Deadline for submission of abstracts: **March 31, 2022**
- Deadline for early registration with reduced fee: **April 15, 2022**
- Deadline for payment of late registration fee: **June 12, 2022**

Accommodation:

Single and double rooms are available in hotels located in the center of Caserta, at walking distance from the railway station.

The Organizing Secretariat has reserved a number of rooms at preferential rates in the following hotels:

- [Villa Maria Cristina](#);

- [Hotel Europa Art](#);
- [Hotel dei Cavalieri](#);
- [Royal Hotel](#).

Please note that Caserta attracts around one million of visitors every year. Due to limited room availability, it is preferable to make your reservation as early as possible.

Hotel booking can be done jointly to the conference registration through the conference website.

For participants arriving on Sunday, there will be a welcome cocktail in the hall of Royal Hotel, where the registration will be also possible.

Fees:

Conference fees are 450 € or 550 € for early or late registration, respectively.

The reduced fee for students is 250 €. PhD students should demonstrate their status in order to have access to the reduced fee, by sending a certificate from the home Institution (or a letter from the supervisor of the PhD thesis) to icsls2022@frcongressi.it.

The fee includes admission to all sessions, conference kit and personal badge, final programme and book of abstract, IoP volume of the conference proceedings, welcome cocktail, coffee breaks, lunches, admission to the technical exhibition from the sponsors.

Registration:

Registration should be made **online** at this address:

<https://www.frcongressi.it/pay/user/areapersonale.php?token=edb09692a1654e8051ced1263e8f1f80>

- ✓ Once going to the above address, you are kindly asked to create a new account by putting your email address and creating a password.
- ✓ Then, “sign in” and click on “register”. Please fill in the form with your coordinates, very carefully.
- ✓ You can indicate whether you wish to participate to the conference dinner and/or to the guided tour of the Royal Palace.
- ✓ Hotel booking can be also performed for a few selected hotels; other options are listed in the conference website (<https://www.matfis.unicampania.it/info>).
- ✓ For accompanying persons who are willing to participate at the social events, the participant can add the proper quantity in the box associated to the particular event.
- ✓ You can also indicate if you are vegetarian, vegan or have any food intolerance.
- ✓ **As for the payment, credit card or bank transfer can be used.**
- ✓ For any particular need or question, you can write an email to the conference secretariat (icsls2022@frcongressi.it).

Abstracts:

A one-page abstract should be submitted before 31st of March 2022 using the Latex template, which is available on the conference website (<https://www.matfis.unicampania.it/home-icsls>). Please specify whether you wish an oral (with a duration of 20 minutes, including questions and answers) or a poster presentation. Corresponding authors will be notified about the kind of presentation within 1st of May 2022.

Conference banquet and visit to the Royal Palace:

On Thursday evening, June 23, there will be the conference Dinner in Casertavecchia. This latter is a medieval village (founded in 861 AD) located at an altitude of approximately 401 meters. Designated as one of the Italian National Monuments, its name translated from Italian means "Old Caserta".



The city of Caserta is best known for the Royal Palace, constructed by the House of Bourbon in the 18th century as the main residence of kings of Naples. Therefore, a guided tour is highly recommended! It is planned for the afternoon of Wednesday, June 22.

Social program for accompanying persons:

A social program will be organized for accompanying persons. It will consist of various sightseeing activities. More details will be provided at the conference venue.

Conference Secretariat:

Effe Erre Congressi, Miss. Jessica Petangelo

Email address: icsls2022@frcongressi.it

Phone number: + 39 081 2302417

Fax: + 39 081 2429572

Conference home page:

The conference has a home page on the World Wide Web to provide up-to-date information:

<https://www.matfis.unicampania.it/home-icsls>