



XXIII
INTERNATIONAL WORKSHOP
ON ECR ION SOURCES

10 – 14 September 2018
Catania, Italy

SCIENTIFIC PROGRAMME

- Fundamental processes
- Production of highly charged ion beams
- Production of high intensity ion beams
- Radioactive Ion Beams and charge breeders
- Controls and diagnostics
- Codes and simulations
- Beam extraction and transport
- Industrial application of new technologies

INTERNATIONAL ADVISORY
COMMITTEE

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Daniel Xie | Lawrence Berkeley Lab, USA
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Scientific and Industrial Exhibition

ecris18.lns.infn.it





Conference presentation

The 23rd International Workshop on Ion Sources (ECRIS'18) will be held in Catania, placed at the foot of the Etna Volcano – the highest and most active of Europe – in a city that is now experiencing its third millennium of history, since its establishment in 730 BC.

The workshop will take place in the halls of the Catania Diocesan Museum, located in the heart of the old city, with several archaeological and cultural attractions situated in the nearby.

The [Laboratori Nazionali del Sud](#) of [Istituto Nazionale di Fisica Nucleare](#) (INFN-LNS) is in charge of the organization of this event aimed to highlight the state of the art in Ion Sources Science & Technology and to reinforce the common ground and synergies among the different actors in the field.

About 100 experts in the field of ion sources, particle accelerators, ion implantation, beam optics, fusion research, etc. are expected from all over the world.

Conference venue

Most of the old city of Catania is included by UNESCO in the World Cultural Heritage list: the “Late Baroque Towns of the Val di Noto (South-Eastern Sicily)”. The Diocesan Museum of Catania is housed in the Palazzo del Seminario dei Chierici (Clerics’ seminary), adjacent to the Cathedral of Sant’Agata, right in the hearth of the city, facing the baroque-square of the “Elephant”. From the museum you can access the terrace of the Palazzo del Seminario dei Chierici and Porta Uzeda, where you can admire two wonderful views. On one side the Duomo square, with the Elephant Fountain (which is the symbol of the city), Via Etnea with Mount Etna in the background. On the other side: the walls of Charles V, the port of Catania with the “Archi della Marina” and lastly the medieval “Castello Ursino”. Also from the museum you can access the beautiful complex of the underground “Terme Achelliane” – a former roman thermal bath – and make a journey into the bowels of the city, where the river Amenano flows on the surface in the nearby Amenano Fountain. The location will permit an easy access to the major archaeological attractions of the city, a real baroque gem, midway between the two ancient cities of Syracuse and Taormina.



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Scientific programme

The ECRIS'18 scientific programme will cover themes of the ion sources science and technology that are relevant to the production of beams for scientific research and for applications. The complete technical programme as well as the details of the conference events will be available in early July. Hereinafter the main topics are reported:

- Fundamental processes
- Production of highly charged ion beams;
- Production of high intensity ion beams;
- Electron Cyclotron Resonance Ion Sources;
- MEVVA and other ion sources;
- Radioactive Ion Beams and charge breeders;
- Controls and diagnostics;
- Codes and simulations;
- Beam extraction and transport;
- Industrial application of new technologies.



Sponsorship opportunities

A list of the possible options for advertising your company by supporting the event as a sponsor are reported in the following. The name of the sponsor companies will appear both on the Abstract book of contributions and on the Conference Proceedings, and it will clearly visible in the web page of the Conference. The list is non-exhaustive. Please feel free to contact us to suggest any kind of sponsorship you may wish or which seems to be more appropriate to your needs and budget.

Stand booking: 2.000 €

Exhibiting sponsors can rent a 6 m² (2x3 m) space, where they can display and explain their products/services in booths located within the large poster room. Each booth is equipped with: 1 desk, 3 chairs and vertical expositive panels. The cost to rent one expositive booth is **2.000 €** and includes the registration of one participant to the Conference.

The delivery of equipment to the conference location can be done from Monday 3 September, while the setting up of the stands cannot be done before the morning of Sunday 9 September.

The exhibition will take place during the Conference in a large room where the poster will be also displayed and the participants will meet for coffee breaks. The continuous contacts that may be possible in such a way will be convenient both for researcher and for industrial representatives.

The setting down of the stands is fixed at the end of Thursday 13th conference works.

Support of the Conference Banquet (13/09): 1.200 €

The sponsors can get an important visibility by supporting the Conference Banquet on Wednesday 14 September. Your logo will appear on the tables together with the banquet menu. All the participants are invited to attend this event.



Support of the Conference Bag: 1.000 €

A valuable mode to get visibility for your company is to support the conference bag: a maximum of three logos will appear on the bag. With this kind of advertisement your company will get visibility not only for all the conference duration, but even later.

Support of the Welcome Party (09/09): 800 €

The sponsors can get also an important visibility by supporting the welcome party of the conference on Sunday 9 September. All the participants are invited to attend this event.

Support of one coffee break: 700 €

Another way to get visibility when the participants are gathered together is to support one coffee break. Your logo will appear on the tables.

Descriptive brochure: 500 €

The sponsors can communicate directly with each participant by inserting a descriptive brochure in the conference bags. The sponsors have to provide the documents (150 brochures in A4 format) one week before the opening date of the conference.

Badge cords: 500 €

This simple and efficacy advertisement consist to provide the badge cords to all participants. The sponsor has to provide 150 cords one week before the opening date of the conference.

Notepads: 500 €

The sponsors can communicate directly with each participant by providing the notepads to all participants. The sponsors have to provide 150 notepads one week before the opening date of the conference.



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Pens or USB memories: 500 €

This simple and efficacy advertisement consist to provide the pens or USB memories to all participants. The sponsors have to provide 150 pens (or USB memories) one week before the opening date of the conference.

Posters: 500 €

This further possibility to advertise your company consists in using a poster or other material to be displayed in the venue corridors, for all the duration of the whole conference.

Payment & Contacts

To receive further information or apply for participation please contact the workshop chairman or Dr. Giuseppe Torrasi by sending an e-mail to giuseppe.torrasi@lns.infn.it and to ecris18@lns.infn.it with **Exhibitor ECRIS'18** in the subject.

Moreover, please fill in the form reported in the following and return within **July 9th 2018** to: Shougun Travel, P.zza Regina Marherita 2, 95027 San Gregorio di Catania, ITALY, Tel. +39 095 7212361, Fax +39 0957212350 or by sending an e-mail to: A.Romeo@shougun.it



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EXHIBITION BOOKING FORM

Exhibiting Company/Organization _____

Title of the Company as to appear on the abstract book and on the conference proceedings

Mailing Address _____

City _____ ZIP/Postal Code _____ Country _____

Contact person _____

Phone _____ Fax _____ E-mail _____

Booth registration

Single booth (2000 €)

The exhibition fee includes the conference registration of one member of the Company. The fee for additional representatives is discounted to 250 € each.

Other type of sponsorships:

Conference Banquet (1.500 €) Conference Bag (1.000 €) Welcome party (800 €)

Coffee- Break (700 €) Descriptive brochure (500 €) Badge Cords (500 €)

Notepads (500 €) Pens (500 €) USB memories (500 €) Posters (500€)

Other (please specify) _____

Representatives of the Company

1 First name _____ Last Name _____

Mailing Address _____

City _____ ZIP/Postal Code _____ Country _____

Telephone _____ E-mail _____

2 First name _____ Last Name _____

Telephone _____ E-mail _____

3 First name _____ Last Name _____

Telephone _____ E-mail _____

Date _____ Signature _____