

2nd International Congress of **Micro-immunotherapy**

ICoMI, a unique Congress on low dose Immunomodulation

June 2-4, 2022

Immunomodulation in health and disease: Targeting immunometabolism as a key strategy

Information for speakers



Organized by







Abblel

Why present your work at ICoMI?

The International Congress of Micro-immunotherapy (ICoMI) is a translational event, a platform created to promote the **exchange between health professionals and researchers on immunomodulation**. History teaches us that these professions do not always exchange insights on a regular basis despite the fact that it is precisely this conversation that is fundamental to **improving patient care**.

Practice-changing findings sometimes arise from fundamental science and are thereafter translated to diagnosis and treatment. In other cases, reflections from clinical experience and patient observation help researchers understand the challenges of the medical field and the difficulties, ailments and needs of the patient.

This 2022 edition will be dedicated to immunomodulation, through the prism of **immunometabolism**. This field is gaining increasing attention due to its potential to change the way we study, prevent and treat diseases. It is widely being recognized that immune dysfunction is a major contributor to diseases that were traditionally considered as **metabolic diseases** like diabetes or obesity. Moreover, the interactions between the immune system and the cellular and systemic metabolism in **immunolog-ical disorders** such as autoimmune or infectious diseases are becoming more and more evident.

ICoMI2022 is the perfect opportunity to:

- Give visibility to your research results
- Share your clinical experience with other colleagues
- Benefit from up-to-date knowledge in the field
- Make new contacts within an international community

Submit your abstract at ICoMI!



Translational platform on low dose immunomodulation

Key topics:

When submitting an abstract, you will be asked to assign it to a topic within the following list. These are interesting key topics as they can be addressed from a clinical and a scientific perspective (research results, reviews, case reports, etc.). To help you choose your key topic, please find hereafter a list of related subtopics:

1. Metabolic control of immune function

- Impact of the microenvironment (nutrients, metabolites, cytokines) on immune cells
- Metabolic pathways (glycolysis, OXPHOS, etc.) in different immune cell subtypes (effector T cells, NK cells, regulatory T cells, etc.)
- Nutrient sensors as key cell regulators (mTOR, AMPK, etc.)
- Mitochondria & bioenergetics
- ▲ Genetics & epigenetics

2. Dysmetabolism, chronic inflammation & associated diseases

- Infectious disorders (EBV, SARS-CoV-2, HIV, etc.)
- ዾ Obesity, diabetes
- Cardiovascular diseases
- ዾ Autoimmunity
- ዾ Cancer

3. Therapeutic interventions & immunometabolic reprogramming

- Low dose immunotherapy (micro-immunotherapy)
- Other pharmacological interventions & immunomodulatory strategies
- Microbiota-based therapies & metabolites as immune regulators
- ዾ Nutritional immunology
- Immunometabolic effects of diet & exercise

4. Diagnostic tools & biomarkers

- Biomarkers of inflammation
- Lymphocyte typing
- Metabolic & oxidative stress biomarkers
- Microbiome analysis
- Microbial detection methods
- Nutrient monitoring
- Genetic & epigenetic profiling

Additional information:

Venue:



ICoMI will take place as a virtual event. All plenary sessions, workshops and rapid-fire presentations will be held on the online ICoMI platform. This is a way to guarantee the presence of an international community that could otherwise not participate, thus enabling you to present your research/clinical experience to a

wider and more varied audience.

The online platform further allows for **flexibility and versatility** to combine your personal schedule with the congress agenda. There is the possibility of pre-recording your session, workshop or rapid-fire presentation, allowing for a smooth switchover between speakers. A live interactive part will be, however, ensured both before and after the session.

All of this makes up for a richer, easier, more convenient and stress-free congress experience.

Speaker conditions:

The speaker will benefit from **free access to the congress** (the pre-congress course included) but will need to register, completing all details requested in the registration form. A specific link for registration will be sent to him/her after abstract acceptance.

Committees:

Scientific & Medical Director:

Dr Pascal Mensah (Spain)

Scientific Committee:

Prof. Eliana Mariño (Australia) Prof. David Moranta (Spain) Gunter Schlegel (Germany) Prof. Marion Schneider (Germany)

Clinical Committee:

Prof. Stephan Becker (Austria) Karine Bernard, PhD (Switzerland) Dr Petra Blum (Germany) Dr Cristina Zemba (Spain)

Keydates

October 4, 2021	Open call for abstracts:
January 17, 2022	Deadline for abstract submission:
February 21, 2022	Notification of abstract acceptance and presentation form:
March 4, 2022	Publication of the preliminary conference programme:
March 14, 2022	Deadline for rapid-fire presentation submission:
March 21, 2022	Deadline for presentation submission:
April 20, 2022	Notification of the date and time set for presentation:
April 26, 2022	Publication of the final conference programme:

Sessions:

Plenary session

20-minute live streamed or pre-recorded presentation

40-minute live streamed or pre-re-corded presentation

Workshop

Rapid-fire presentation

pre-recorded **5-minute** presentation

Languages at the conference:

- All abstracts must be submitted in English.
- Presentations for plenary sessions for both the Clinical and Research programme should be prepared and presented in English.
- Presentations for workshops should be prepared in English but may be presented in one of the following: English, French, Spanish or German.
- Rapid-fire presentations should be prepared and presented in English.

You will find all the information on abstract submission and presentation guidelines on: https://www.icomi.org/abstracts-submission/. For any further enquiries, please contact the congress organizers at: speakers@icomi.org.

Submit your abstract at ICoMI!

How to submit an abstract? Very simple!

- 1. Access the Abstract Submission Platform
- 2. Enter your contact details to create your account
- **3.** Provide your abstract information according to the Submission Guidelines
- **4.** Submit your abstract

https://www.icomi.org/abstracts-submission/



Find more information at:

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#ICoMI2022