

New Frontiers in Inflammation: from Translational Research to Clinic



wci2022.org

First Announcement





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Racagni Giorgio (Chair)

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Pr. Mauro Teixeira Bel Horizonte University, Brazil

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Communication:

Arpita Maiti, AbbVie

Scientific Secretariat



SIF - Italian Society of Pharmacology

Via Giovanni Pascoli 3 20129 Milan - Italy Ph +39 02 29520311 @ sif.farmacologia@segr.it

Organizing Secretariat



Adria Congrex Srl

Via Sassonia, 30 47922 Rimini - Italy Ph +39 0541 305873 @ congress@wci2022.org



Welcome Message of the Steering Committee

The 15th World Congress on Inflammation (WCI2022) will be in Rome for the first time in 2022. The Congress will bring together researchers, clinicians, industry representatives, advocacy groups, and decision-makers across the field of inflammation.

WCI2022 will include latest developments in basic, translational and clinical research on inflammation, including cell biology, signalling, genetic, inflammatory/autoimmune diseases, new biomarkers and new therapeutics approaches for human diseases.

The biennial WCI Congress, that will bring together a number of Scientific Societies within the International Association of Inflammation Societies and others Scientific Societies who attend the Congress, will represent a key opportunity to share knowledge across borders and professional disciplines as we work towards a common goal of improving the understanding and therapeutic control of inflammatory diseases.

The congress will enhance the international community's knowledge base and will provide new opportunities for international collaboration.

On behalf of the Congress Organising Committee, we would like to invite you to attend and support the WCI 2022 here in Italy from 5-8 June, 2022. The congress will be hosted for the first time in Italy, in Rome and will be organized in Hotel Ergife.

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Giuseppe Cirino
Salvatore Cuzzocrea
Giorgio Racagni
Carlo Riccardi
Maria Angela Sortino

Welcome Message of the President of the IAIS

Dear Friends and Colleagues.

The World Congress of Inflammation 2022 (WCI-2022) to be held in Rome, Italy, from June 5th to 8th 2022 promises to be an unforgettable event that will bring together delegates from all over the world with a common interest; inflammation research and treatment of inflammationrelated diseases. The congress co-organized by the International Association of Inflammation Societies (IAIS) and the Italian Society of Pharmacology (SIF) will gather international leaders at the forefront of inflammation research, presenting the most recent advances in both basic science and clinical translation. Considerable advances have been made in our comprehension of inflammation-related diseases. and recent scientific breakthroughs have paved the way to novel therapeutic approaches. This congress will provide a unique opportunity for networking, educational and scientific exchanges for government, academic, clinical, industry, or health care professionals. We value and encourage the active participation and contribution of all professionals interested in inflammation.

Attending the conference will also provide the delegates with a unique opportunity to enjoy eternal and magnificent Rome, during one of the most pleasant season.

We look forward to welcoming you at WCI-2022, for a never-to-be-forgotten professional and life experience.

Nathalie VERGNOLLE

President of the IAIS



June 5th-8th Rome

Plenary Lectures

- Inflammation, a metanarrative from cancer to COVID-19 Alberto Mantovani, Italy
- Targeting neuroinflammation: novel therapeutic approaches for neuropathic pain Daniela Salvemini, United States
- Glucocorticoids and inflammation Carlo Riccardi, Italy
- Endothelial lipid metabolism as modulator of inflammatory responses William Sessa, United States

Symposia

- Thromboinflammation as an emerging key actor in diseases related to covid-19
- Microbiota and inflammation: mechanisms and potential treatments
- Advances in neutrophil biology
- Mechanisms and treatment of inflammatory pain
- Joint symposium italy-canada-brazil: novel hydrogen sulfide-based safe and effective anti-inflammatory and analgesic drugs
- Systemic inflammation in acute and chronic diseases
- New regulatory mode of innate immunity
- New precision pathway on evidence based medicine crises
- Novel insights and new therapeutic strategies in inflammation
- Brain-immune communication: in search of innovative targets for cns diseases
- Microglial involvement in brain physiopathology: mechanisms and strategies for innovative therapeutic intervention
- Targeting intestinal inflammation with nutraceutical approaches for the treatment of metabolic, neurological and digestive diseases
- The microbiota-gut-inflammasome-brain axis in neurodegenerative disorders
- Nuclear receptors in control of inflammation
- Gene and cell therapy in inflammation
- Role of inflammation in cancerogenesis
- Vascular inflammation (inflammatory based vascular disease)
- New advances in targeting the resolution of inflammation
- Sex and gender differences





Program at a glance

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	PLENARY ROOM	
17.30	Opening Ceremony	
18.00	Plenary Lecture	
19.00	Welcome Reception	
	DAY TWO - Monday 6 June 2022	
	ROOM 1	
9.00	Morning Simposia 1	
10.30	Coffee Break - Exhibition Area	
11.00	Industry Simposia	
12.00	Plenary Lecture	
13,00	Light Lunch - Exhibition Area	
14.00	Afternoon Simposia 1	
15.30	Coffee Break - Exhibition Area	
16.00	Oral Communication	
18.00	Poster Session & Drink	
	DAY THREE - Tuesday 7 June 2022	
	DAY THREE - Tuesday 7 June 2022 ROOM 1	
9.00		
9.00	ROOM 1	
	ROOM 1 Morning Simposia 5	
10.30	ROOM 1 Morning Simposia 5 Coffee Break - Exhibition Area	
10.30 11.00	ROOM 1 Morning Simposia 5 Coffee Break - Exhibition Area Industry Simposia	
10.30 11.00 12.00	ROOM 1 Morning Simposia 5 Coffee Break - Exhibition Area Industry Simposia Plenary Lecture	
10.30 11.00 12.00 13.00	ROOM 1 Morning Simposia 5 Coffee Break - Exhibition Area Industry Simposia Plenary Lecture Light Lunch - Exhibition Area	
10.30 11.00 12.00 13.00 14.00	ROOM 1 Morning Simposia 5 Coffee Break - Exhibition Area Industry Simposia Plenary Lecture Light Lunch - Exhibition Area Afternoon Simposia 6	
10.30 11.00 12.00 13.00 14.00 15.30	ROOM 1 Morning Simposia 5 Coffee Break - Exhibition Area Industry Simposia Plenary Lecture Light Lunch - Exhibition Area Afternoon Simposia 6 Coffee Break - Exhibition Area	
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DAY ONE - Sunday 5 June 2022				
DAY TWO - Monda	y 6 June 2022			
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Industry Simposia	Industry Simposia	Industry Simposia		
Afternoon Simposia 2	Afternoon Simposia 3	Afternoon Simposia 4		
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Oral Communication	Oral Communication	Oral Communication		
DAY THREE - Tues	day 7 June 2022			
ROOM 2	ROOM 3	ROOM 4		
Morning Simposia 6	Morning Simposia 7	Morning Simposia 8		
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Industry Simposia	Industry Simposia	Industry Simposia		
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Afternoon Simposia 7	Afternoon Simposia 8	Afternoon Simposia 9		
Oral Communication	Oral Communication	Oral Communication		
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ROOM 2	esday 8 June 2022	ROOM 4		
ROOM 2 Morning Simposia 10	esday 8 June 2022 ROOM 3 Morning Simposia 11	ROOM 4 Morning Simposia 12 TBD		



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