# 15World Congress on Inflammation

New Frontiers in Inflammation: from Translational Research to Clinic

September 5th-8th Come









### **Committees**

### **Scientific Programme Committee**

Blandizzi Corrado Italy Bruscoli Stefano Italy Maria Rosaria Bucci Italy Cirino Giuseppe Italy Cuzzocrea Salvatore Italy Esposito Emanuela Italy Fornai Matteo Italy Molteni Raffaella Italy Racagni Giorgio Italy Riccardi Carlo Italy Vergnolle Nathalie France

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Blandizzi Corrado Cirino Giuseppe Cuzzocrea Salvatore

Racagni Giorgio (Chair)

Riccardi Carlo

Sortino Maria Angela

### **IAIS Executive Committee**

#### President:

Dr. Nathalie Vergnolle Digestive Health Research Institute, France

#### Vice-President:

Pr. Jason McDougall Dahlhousie University, Halifax, Canada

#### Past President:

Pr. Graham Wallace University of Birmingham, UK

#### Tresurer:

Pr. John L. Wallace Antibe Therapeutics

### Secretary:

Pr. Mauro Texeira Bel Horizonte University, Brazil

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#### Communication:

Arpita Maiti, Pfizer

### **Scientific Segretariat**



## SIF - Italian Society of Pharmacology

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### **Organizing Segretariat**



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## September 5th-8th Rome

## Welcome Message of the Scientific Committee

The 15th World Congress on Inflammation (WCI2021) will be in Rome for the first time in 2021.

The Congress will bring together researchers, clinicians, industry representatives, advocacy groups, and decision-makers across the field of inflammation.

WCI2O21 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 2021 here in Italy from 5-8 September, 2021. The congress will be hosted for the first time in Italy, in Rome and will be organized in Hotel Ergife.

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Corrado Blandizzi
Giuseppe Cirino
Salvatore Cuzzocrea
Giorgio Racagni
Carlo Riccardi

## Welcome Message of the President of the IAIS

Dear Friends and Colleagues,

The World Congress of Inflammation 2021 (WCI-2021) to be held in Rome, Italy, from September 5<sup>th</sup> to 8<sup>th</sup> 2021 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-2021, for a never-to-be-forgotten professional and life experience.

Nathalie VERGNOLLE

President of the IAIS



## September 5th-8th Rome

## **Topics**

- Ageing
- Biomarkers, Pharmacogenomic, Pharmacogenomics
- Cancer and immunotherapy
- Cardiovascular Inflammation
- Emerging Therapeutics and Clinical Trials
- Fibrosis
- Gastrointestinal Diseases
- Headache
- Infectious Diseases
- Mediators of Resolution
- Metabolic Syndrome
- Metabolism and inflammation
- Microbiota, Gut, Inflammasome, Brain Axis
- Neuro-inflammation
- Pain
- Precision Medicine
- Psoriasis and other skin diseases

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- Respiratory and Lung Diseases
- Rheumatology
- Vaccines

### **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
- Gilz and Gitr in control of inflammatory and autoimmune reactions
   Carlo Riccardi, Italy
- Endothelial lipid metabolism as modulator of inflammatory responses
   William Sessa, United States





## **Program at a glance**

	DAY ONE - Sunday 5 September 2021
	PLENARY ROOM
17.30	Opening Ceremony
	epoining continuity
18.00	Plenary Lecture
19.00	Welcome Reception
	DAY TWO - Monday 6 September 2021
	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 TUDEE Tuesday 7 September 2021
	DAY THREE - Tuesday 7 September 2021
9.00	ROOM 1
9.00	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
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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 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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Afternoon Simposia 7  Dral Communication	ROOM 3 Morning Simposia 7 Industry Simposia Afternoon Simposia 8 Oral Communication esday 8 September	ROOM 4 Morning Simposia 8 Industry Simposia Afternoon Simposia 9 Oral Communication  2021 ROOM 4
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