

**XL SICA Congress** 

# CONCILIATING SUSTAINABILITY, RESILIENCE, AND FOOD QUALITY

New challenges for a 2030 agriculture

5-7 September 2022

Department of Agriculture, Food and Environment (University of Pisa) Pisa, Italy

🔀 sica.2022@agr.unipi.it

https://sica2022.azuleon.org





















## Welcome to the XXXX SICA Congress

On behalf of the Italian Society of Agricultural Chemistry (SICA) we are delighted to invite you to the XL annual meeting, entitled **Conciliating sUstaiNability, resillence, and Food qualitY: new challenges for a 2030 agriculture (UNIFY)**.

#### The meeting will be held on the 5-7 September 2022 at the Department of Agriculture, Food and Environment (University of Pisa)

The meeting offers the unique opportunity to reconcile basic and applied research in the fields of plant biochemistry, soil and environmental sciences with a wide-spectrum approach of integration and collaboration to propose new solutions to the problems raised by modern agriculture.

> The scientific programme is structured in three sessions that cover the issues related to the soil/plant/environment system following a transversal, multidisciplinary and integrative approach, with the point of view and heritage of senior keynote speakers who have contributed to the scientific and cultural development of our society. Younger researchers will bring their contribution aimed at constructively feeding the scientific debate to propose real solutions to concrete problems.

With these aims, "UNIFY" proposes to amalgamate the three main research fields that have distinguished our Society through a generational harmonization, both essential aspects of a modern research in agriculture.

The intense scientific programme does not preclude the possibility to enjoy the artistic, landscape and historical heritage of the monumental city of Pisa, with its leaning tower known all over the world and the medieval wall walk, a journey through the history and a vantage point for spectacular views across the city.

> The organizing committee The Agricultural Chemistry Group





### Preliminary programme

### <u>Monday 05 September, 10:00 – 18:15</u>

10:00 – 13:00 	Registration	
Guided tour on Pisa's Medieval Walls		
14:30 – 15:00	Institutional greetings	
Session 1	Chairmen: Prof. Youry Pii / Dr. Concetta Eliana Gattullo	
Facing the climate change: effects and challenges on natural and agroforestry systems		
15:00 – 15:45	<b>Keynote lecture</b> Prof. Marco Trevisan – Università Cattolica del Sacro Cuore	
15:45 – 16:30	Oral presentations	
Coffee break		
17:00 – 18:15	Oral presentations	
18:15 – 19:30	Excursion / Activity	





### Preliminary programme

### <u>Tuesday 06 September, 08:30 – 17:30</u>

08:30 – 09:30	Registration	
	Chairmen: Dr. Begoña Miras-Moreno / Dr. Fabrizio Araniti ces in plant responses to environmental change and uality improvement	
09:30 - 10:15	<b>Keynote lecture</b> Prof. Roberto Pinton – Università degli Studi di Udine	
10:15 – 11:00	Oral presentations	
Coffee break		
11:30 – 12:45	Oral presentations	

Lunch	break
14:30 – 15:30	Award ceremony for the best Ph.D. theses
15:30 – 17:30	SICA Plenary session
17:30 – 19:30	Cultural activity
20:30	Social dinner





### Preliminary programme

<u>Wednesday 07 September, 08:30 – 15:30</u>

08:30 – 09:30	Registration	
Session 3	Chairmen: Prof. Vito Armando Laudicina / Prof. Daniela Pezzolla	
Strategies for improving soil management and quality in sustainable agriculture		
09:30 - 10:15	<b>Keynote lecture</b> Prof. Maria Antonietta Rao – Università degli Studi di Napoli	
10:15 – 11:00	Oral presentations	
Coffee break		
11:30 – 12:45	Oral presentations	

#### Lunch break

 14:30 – 15:00
 Award for the best presentation

 15:00 – 15:30
 Closing workshop







# Registration

To participate in the SICA 2022 meeting attendees will be required to register and activate their personal account through the online platform available on the website

https://sica2022.azuleon.org. Using the provided credentials, participants can access the reserved area, where they can register for the meeting and submit their abstracts.

Through the reserved personal area on the website, participants will also be able to:

- submit and edit their abstract(s) at any time (until the submission deadline)
- download the Certificate of Attendance
- download the Book of Abstracts

#### **Registration fees**

	Early bird fee (deadline: 01 June)	<b>Standard fee</b> ( <u>deadline: 26 August</u> )
SICA members	360 €	400 €
Non SICA members	400 €	450 €
Students*	210 €	250 €
Accompanying persons **	210 €	250 €
Agronomists ***	100 € ***	100 € ***

\* Bachelor's, Master's, and Ph.D. students, as well as post-doc and research fellows. Their supervisors must confirm their student status as indicated in the reserved area during registration.

\*\* The accompanying person should not register through the website, but they should contact the organizers (sica.2022@agr.unipi.it) and the secretary (stefania.lazzeri@unipi.it) for instructions.

\*\*\*Agronomists are warmly welcome! Therefore, we have foreseen a 100 euros registration fee per day (social dinner excluded) for those who want to participate in the congress to get formative credits. The day(s) they intend to attend the congress must be communicated to the organizers via email after registration.

The registration fee includes the access to the 3-days congress, the participant kit, meals and coffee breaks at the Congress venue, and the social dinner.



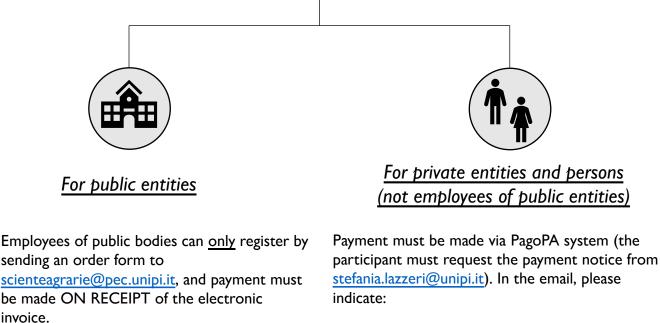






### Payment

Early and standard fees can be paid exclusively through one of the following two methods:



The bank details will be visible in the mySICA reserved area.

- Name e Surname
- Date and place of birth, or Organisation
- Fiscal code
- Address
- Email address

**Beneficiary** 

Dipartimento di Scienze Agrarie, Alimentari e Agro-Ambientali Ente 601 Via del Borghetto n. 81 56126 Pisa Codice Fiscale 80003670504 Partita IVA 00286820501 Codice IPA Ufficio JJUBC8





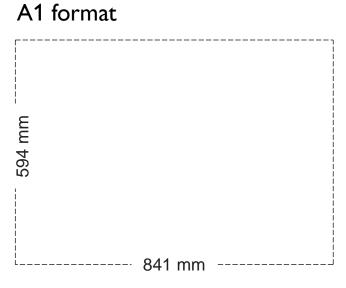


### Abstract and poster submission

Abstracts (**5000 characters, spaces included**) can be submitted exclusively using the website, through the reserved area. Abstracts should be written in English according to the template (downloadable at the congress website) and submitted within **15 June 2022**.

For the accepted poster presentations, the submission deadline will be communicated in the upcoming announcements. The posters should be prepared according to the dimensions below.

Feel free to contact the organizers through the email address **sica.2022@agr.unipi.it** for further information.



Posters dimensions





# ORGANIZING COMMITTEE



Roberto Cardelli Antonella Castagna Lucia Guidi Marco Landi Beatrice Pezzarossa Mike Frank Quartacci Annamaria Ranieri Marco Santin Michelangelo Becagli Costanza Ceccanti Giulia Lauria Alessia Mannucci Maria Calogera Sciampagna

### SCIENTIFIC COMMITTEE

Fabrizio Araniti Roberto Cardelli Antonella Castagna Luisella Celi Stefano Cesco Concetta Eliana Gattullo

- Giovanni Gigliotti Lucia Guidi Marco Landi Vito Armando Laudicina Begoña Miras-Moreno Beatrice Pezzarossa
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