

# XXVIII ICORS

2024  
ROME  
*Italy*



## XXVIII International Conference on Raman Spectroscopy

Rome, July 28<sup>th</sup> - August 2<sup>nd</sup>, 2024

# SPONSOR and EXHIBITOR BOOK

Chair: Prof. Tullio Scopigno | Sapienza Università di Roma

Co-Chair: Prof. Giulio Cerullo | Politecnico di Milano

Program V. Ara Apkarian | University of California (Irvine)

Co-Chairs: Eric Potma | University of California (Irvine)

Judy E. Kim | University of California (San Diego)

Venue:

Sapienza University | Piazzale Aldo Moro, 5 - Roma



**SAPIENZA**  
UNIVERSITÀ DI ROMA

ICORS:  
more than  
**50**  
years of  
history



**27**  
International  
Conferences  
organized



About  
**800**  
professionals  
and academics  
expected



[www.icors2024.org](http://www.icors2024.org)

## INVITATION TO ROME, ITALY

There is a deep link between Rome and the Raman effect, dating back to 1926, when Enrico Fermi took over the chair of theoretical physics at the University of Rome, boosting the famous “via Panisperna group”. Chandrasekhara Venkata Raman got his Nobel Prize in 1930, for the effect he first observed in liquids in 1928. The new discovery was highly inspirational for Franco Rasetti, the last survivor of the Panisperna group, who was the first to demonstrate the Raman effect in gases (F. Rasetti, “Raman Effect in Gases,” Nature 123 (1929), 205). His observations provided the first experimental evidence that the model for the atomic nucleus constituted by protons and electrons is inadequate.

Besides the strictly scientific motivations, Rome offers an ideal surrounding for its uncountable mainstream attractions and lesser-known gems.

For this reason, we’re glad to inform you that the XXVIII International Conference on Raman Spectroscopy will be held in Rome, at “Sapienza” University which, building on the legacy of Enrico Fermi’s work has been committed through the years to scientific excellence, up to the recent Nobel prize in Physics awarded to Giorgio Parisi.

We look forward to meeting you in Italy in 2024!

Tullio Scopigno, Chair

Giulio Cerullo, Co-Chair

## The Conference

The International Conference on Raman Spectroscopy (ICORS) started in 1969 and reached the twenty-eighth edition for which around 800 participants are expected. The aim of the conferences is to bring together researchers from different fields interested in discussing the most recent progresses in Raman spectroscopy. Attendees will range from leading experts to junior researchers and graduate students.

ICORS meetings create a forum to discuss recent progress and emerging ideas in Raman spectroscopy and encourage informal contacts and discussions among all the participants. They also play an important role in maintaining a cohesive group of international researchers interested in Raman spectroscopy and related topics, whose interactions transcend the meetings and endure year round.



Map of the past ICORS Conferences

ICORS 2024 Conference:

- will be guided by principles of social and environmental sustainability
- will respect the criteria of inclusiveness and gender equality
- will participate in the project **Food for Good** against the food waste in the events





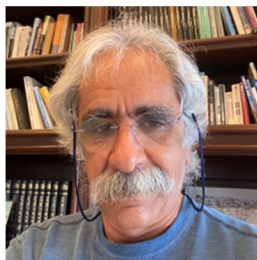
*Tullio Scopigno*  
Conference Chair

Tullio Scopigno is Professor of Condensed Matter and Photonics at the Physics Department of "Sapienza" University of Rome, where he leads the "Femtoscopia" laboratory. His research activity is on the physics of disordered materials, thermodynamics of supercritical fluids, ultrafast vibrational spectroscopy in condensed matter and biomolecules aiming at producing molecular movies. He leads a project on biophotonics and advanced imaging techniques at the Italian Institute of Technology, funded by the Graphene Flagship. He is the recipient of an ERC Starting Grant (2007-2012) on ultrafast Raman spectroscopy.



*Giulio Cerullo*  
Conference Co-Chair

Giulio Cerullo is Professor of Experimental Physics and Photonics at the Physics Department of Politecnico di Milano, where he leads the Ultrafast Optical Spectroscopy laboratory. His research activity is on Ultrafast Optical Science, and concerns our capabilities to generate and manipulate ultrashort light pulses, using them to capture the dynamics of ultrafast events in molecules, nanostructures and two-dimensional materials (graphene, transition metal dichalcogenides). He is the recipient of an ERC Advanced Grant (2012-2017) on two-dimensional electronic spectroscopy of biomolecules.



*V. Ara Apkarian* | Program Co-Chair

V. Ara Apkarian is a Distinguished Professor of Chemical Physics at the University of California, Irvine. He holds BS and PhD degrees in Chemistry from USC and Northwestern, and an Honorary Doctorate from the University of Jyväskylä, Finland. Following a postdoctoral fellowship at Cornell, he joined the Chemistry faculty at UCI in 1983, where he has served as Department Chair, as founding co-Director of the Chemical and Materials Physics (ChAMP) program, and as Director of the NSF Center on Chemistry at the Space-Time Limit. His principle scientific contributions are in photophysics; more recently, his research is focused on atomically confined photons and their applications.



*Eric Potma* | Program Co-Chair

Eric Potma got his Masters at the University of Groningen in 1996, where he also received his Ph.D. degree in 2001. While working in the ultrafast spectroscopy group of Prof. Douwe Wiersma, Eric focused his research on the development of laser sources for microscopy and the application of nonlinear methods to optical imaging. In 2001, Potma joined the group of Prof. Sunney Xie at Harvard University as a postdoctoral fellow. During this time, he was been involved with projects on synchronizing mode-locked lasers, visualizing lipid bilayers with coherent Raman scattering microscopy and vibrational imaging of tissue in vivo at video rate. In 2005, Eric joined the Department of Chemistry at the University of California in Irvine, where he currently is a Professor of Chemistry. His group focuses on the characterization of nano-structured materials and biological tissues with the aid of new nonlinear optical imaging techniques.



*Judy E. Kim* | Program Co-Chair

Judy E. Kim grew up in southern California and earned B.S. and M.S. degrees from MIT. She earned a Ph.D. degree in Chemistry from the University of California, Berkeley, where she pursued biophysical and time-resolved resonance Raman studies of the visual pigment, rhodopsin, with Prof. Richard Mathies. Judy expanded her training to metalloproteins and membrane proteins as a National Institutes of Health Postdoctoral Fellow with Prof. Harry Gray at Caltech. She began her independent career at the University of California, San Diego (UCSD) in 2005, and is currently a Professor in the Department of Chemistry and Biochemistry as well as Senior Associate Dean in the Division of Graduate Education and Postdoctoral Affairs. At UCSD, she has established a research program that centers on spectroscopic studies of membrane proteins and biological electron transfer reactions.

## Program committee (USA)

Patrick El-Khoury  
PNNL

Christopher Elles  
University of Kansas

Karen Esmonde-White  
Endress+Hauser

James Lambert  
NASA/JPL

Igor Lednev  
University at Albany

Marco Leona  
MOMA, New York

Robert Lucht  
Purdue University

Shaul Mukamel  
UC Irvine

Anne Myers Kelly  
UC Merced

Larry Nafie  
Syracuse University

George Schatz  
Northwestern University

Lu Wei  
Caltech

## Local organizing committee (Italy)

Giovanni Batignani  
Sapienza, Phys. Dep.

Luciano Galantini  
Sapienza, Chem. Dep.

Margherita Mazzola  
Sapienza, CTF Dep.

Patrizia Pasolini  
Symposia Srl

Constanza Pelissero  
Symposia Srl

Shahram Rahatlou  
Sapienza, Phys. Dep.

Nicolò Spagnolo  
Sapienza, Phys. Dep.

Nicoletta Stan  
Symposia Srl

## International steering committee

Dalva Lúcia Araújo de Faria (Brazil)

Sanford Asher (USA)

Natalie Belsey (UK)

Chiara Cappelli (Italy)

Giulio Cerullo (Italy)

Paul Champion (USA)

Chia-Liang Cheng (Taiwan)

Marc Cicerone (USA)

Mustafa Culha (Turkey)

Volker Deckert (Germany)

Laura Fabris (Italy)

Karen Faulds (UK)

Peter Fredericks (Australia)

Hiro-o Hamaguchi (Taiwan)

Koichi Iwata (Japan)

Young Mee Jung (South Korea)

Wolfgang Kiefer (Germany)

Dongho Kim (South Korea)

Jude Kim (USA)

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Wei Min (USA)

Janos Mink (Hungary)

Jürgen Popp (Germany)

Eric Potma (USA)

Yuika Saito (Japan)

Sebastian Schlücker (Germany)

Tulio Scopigno (Italy)

Antonio G. Souza Filho (Brazil)

Ping-Heng Tan (China)

Zhongqun Tian (China)

Masamichi Tsuboi (Japan)

Siva Umapathy (India)

Yuling Wang (Australia)

Angela Hight Walker (USA)

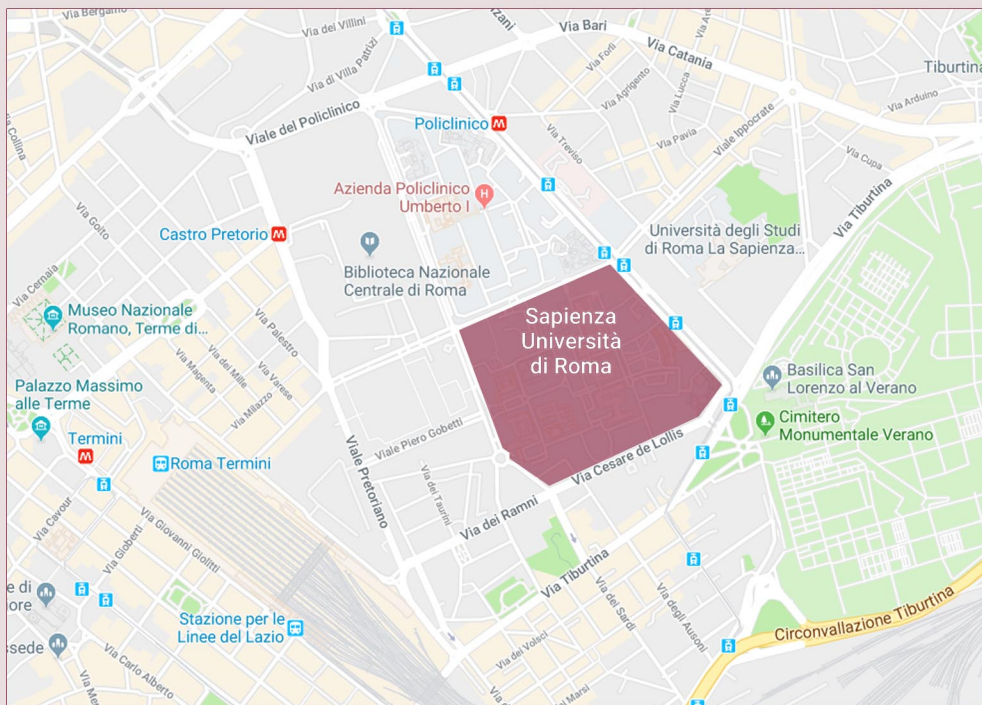
Nai-Teng Yu (China)

SL Zhang (China)

Lawrence Ziegler (USA)

# “SAPIENZA” UNIVERSITY CAMPUS

Piazzale Aldo Moro, 5 - Rome



“Sapienza” University was founded in 1303 by Pope Boniface VIII and is one of the oldest Universities in the world. It’s a top performer in international university rankings and its 115,000 students can choose from over 250 degree programs (Bachelors, Masters and PhDs) and 200 specialization courses.

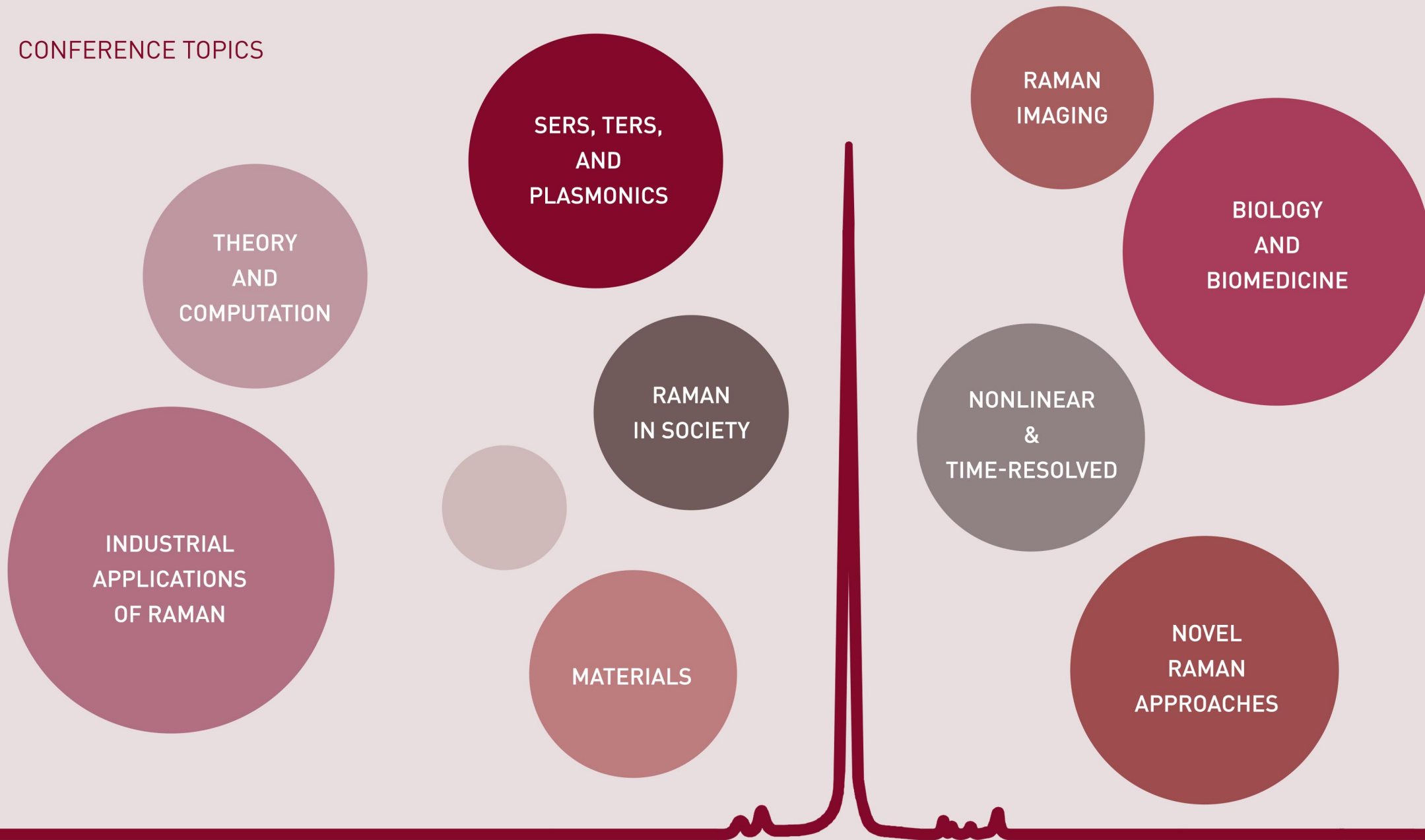
The campus is located in the heart of Rome, just five minutes walking distance from the main Termini Train station and next to the National Research Council headquarters. It can be easily reached by the two major airports in 30 min by train, bus or taxi.

The campus is the largest in Europe - a real city within a city, and it will be highly enjoyable during the proposed dates, in view of the academic summer vacations.



1. Rettorato
2. Physics Department, “Guglielmo Marconi” Building
3. Physics Department, “Enrico Fermi” Building
4. Chemistry Department, “Stanislao Canizzaro”
5. Chemistry Building, “Vincenzo Caglioti”

CONFERENCE TOPICS



## SPONSORSHIP OPPORTUNITIES

This important Conference provides an **exclusive networking and branding opportunity**



Technical speech allowing company showcase and equipment advertising

optional

X

X

Dedication of prizes for young scientist selected posters during the Closing Ceremony

optional

optional

optional

optional

Exhibition space (m<sup>2</sup>)

5

10

15

35

Free conference accesses

1

2

3

5

Invitations for the Conference Gala Dinner

1

2

3

Company logo on the Conference kits

optional

optional

X

X

Company banner in the Conference website

X

Company logo in the Conference website

regular size

large size

extra large size

Company logo on the Conference lanyards

X

Company advertising card in the Conference kits

optional

X

X

X

Company advertising page in the abstract book or in the Conference programs

optional

optional

half page

full page

Special thanks during the closing ceremony

X

X

X

Company logo on the Conference program

X

X

X

X

€ 2.500

€ 7.500

€ 12.000

€ 17.000

\* all prices are excluding legal VAT (22%) as applicable

\*\* different sponsorship options available on request

## OPTIONAL BRANDING OPPORTUNITIES

1.	Company logo on the Conference Kit (limited numbers)	€ 500
2.	One company supplied brochure in the Conference Kit	€ 1.000
3.	Company logo on the banner in the Conference foyer	€ 1.500
4.	Company logo on the banner in the Plenary hall	€ 2.000
5.	Sponsorship with Company logo on the Welcome Cocktail buffet	€ 1.500
6.	Sponsorship Conference Gala Dinner	€ 6.000
7.	Sponsorship with Company logo on the Farewell Dinner**	€ 2.500
8.	Technical Speech	€ 2.500
9.	Best Poster Awards	€ 300 - 500

Advertising page in the Conference programme:

10.	One full page	€ 2.000
11.	One 1/2 page	€ 1.300
12.	One 1/4 page	€ 800

\* all prices are excluding legal VAT (22%) as applicable.

\*\* there will be some tours organized at the end of the conference, on Friday, August 2<sup>nd</sup>, that will end with a **farewell dinner**. Participants will have the possibility to choose the one they prefer.



# ORDER FORM

Please complete and return to [secretariat@icors2024.org](mailto:secretariat@icors2024.org).

We wish to purchase the following sponsorship package(s):

- |                                   |                               |                                 |                                     |
|-----------------------------------|-------------------------------|---------------------------------|-------------------------------------|
| <input type="checkbox"/> PLATINUM | <input type="checkbox"/> GOLD | <input type="checkbox"/> SILVER | <input type="checkbox"/> EXHIBITORS |
| € 17.000                          | € 12.000                      | € 7.500                         | € 2.500                             |

BRANDING OPPORTUNITY N. .... - € .....

We hereby accept the General Terms and Conditions outlined in this sponsorbook.

Company name: .....

Contact name: .....

Position in Company: .....

Address: .....

Telephone: .....

Mobile: .....

Email: .....

Website: .....

Legally binding signature and stamp: \_\_\_\_\_ Date: \_\_\_\_\_

All sponsorship packages are subject to legal VAT (22%) as applicable.  
The final balance is due by July 23<sup>rd</sup>, 2024 for Sponsorship of the XXVIII International Conference on Raman Spectroscopy.

## General Guidelines for Sponsors

- Companies must accept all financial and logistical responsibilities for all aspects of their involvement with the conference.
- The construction and dismantling of any exhibition stands must take place within the time slot booked.
- The conference logo may be used only after the receipt of written authorisation from the Organizing Secretariat.

## General Information and Next Steps

- Enquiries for Sponsorship opportunities will be collected until **June 28<sup>th</sup>, 2024**.
- Please note that the Platinum and Exhibitors Sponsorship Packages are very limited in number, and will be allocated on a 'first come, first served' basis.
- The choice of the exhibition spaces will be based on the arrival order of the requests.
- Allocation of sponsor supported sessions and/or sponsorship items will be based on total sponsorship contribution.
- All prices quoted are in EURO and are excluding local VAT (22%) as applicable.

## Payment Conditions

- All payments must be made in Euro (EUR).
- The final balance is due by **July 23<sup>rd</sup>, 2024**.
- To guarantee the reservation, a deposit of 50% of the total Sponsorship cost will be invoiced upon receipt of the completed sponsorship order form and is due for payment upon receipt of the invoice.
- The conference organisers will send an invoice for the 50% down payment and will send the remaining balance invoice one month before the final balance deadline.

## Cancellations Policy

- Cancellations and changes to your original booking must be made in writing to the Organizing Secretariat.
- The conference organisers will be liable for a refund of Sponsorship monies should the event be cancelled according to the pro rata cancellation policy below.
- Cancellation by Sponsors will be subject to the same pro rata cancellation charge breakdown as below.

Days remaining to event	Cancellation charge
More than 121 days	25%
91-120 days	35%
69-90 days	50%
Less than 69 days	100%

