

تحت رعاية
سمو الشيخ منصور بن زايد آل نهيان
نائب رئيس مجلس الوزراء وزير ديوان الرئاسة

Under the Patronage of
His Highness Sheikh Mansour bin Zayed Al Nahyan
Deputy Prime Minister and Minister of the Presidential Court



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21ST WORLD CONGRESS OF THE INTERNATIONAL SOCIETY ON TOXINOLOGY (IST)

SAVE
DATE

16 to 21

October, 2022

Conrad Abu Dhabi Etihad Towers, UAE

www.ist2022.com

Welcome Message



Dear participants of the 21st World Congress of the International Society on Toxinology,

On behalf of the organizing committee, I would like to once again greet you heartily here in beautiful Abu Dhabi and invite you to attend the 21st World Congress of the International Society on Toxinology (IST) that will be held in Conrad Abu Dhabi Etihad Towers, United Arab Emirates, from October 16 to 21, 2022. It is the first time that IST World Congress will be held in the Middle East region.

We are glad that our efforts in preparing for the Conference brought results and you were kind enough to accept our invitation and come to beautiful Abu Dhabi. We are committed to holding this conference as a 'virtual/in-person' hybrid event.

The 21st IST World Congress will encompass a broad range of themes, including animal venoms, bacterial toxins, fungal toxins, plant toxins, synthesized toxins, toxin discovery & structure identification, toxin pharmacology, clinical Toxinology, etc.

Building on the successes of the past meetings, which demonstrated commitment to a diverse and inclusive program, showcasing senior and emerging researchers from across the globe, we endeavor to maintain this scientific excellence and originality and offer the Toxinology community another exciting scientific agenda in 2022.

We are looking forward to an excellent meeting with great scientists from different countries around the world and sharing new and exciting results in Toxinology.
I will see you soon in Abu Dhabi, United Arab Emirates!

Yours sincerely,



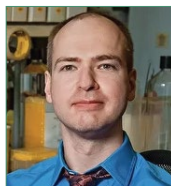
Tarek M. Abd El-Aziz
Chair of the Organizing Committee
Amsaal Company
Abu Dhabi, United Arab Emirates

Conference Chairs



Julian White

President of the IST
Women's & Children's Hospital,
North Adelaide, Australia



Alexander Vassilevski

Co-chair of the Scientific Committee
Institute of Bioorganic Chemistry
Moscow, Russia



Tarek M. Abd El-Aziz

Chair of the Organizing Committee
Amsaal Company
Abu Dhabi, United Arab Emirates



Naira Ayvazyan

Co-chair of the Scientific Committee
Chair of IST European Section
Yerevan, Armenia



Scientific Committee



Norelle Daly

James Cook University Cairns,
Australia



Charlotte Dawson

Liverpool School of Tropical Medicine
Liverpool, UK



Igor Kasheverov

Institute of Bioorganic Chemistry
Moscow, Russia



Glenn King

University of Queensland
St. Lucia, Australia



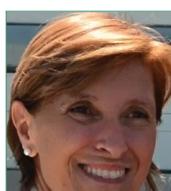
David Wilson

James Cook University Cairns,
Australia



Raymond Norton

Monash Institute of Pharmaceutical Sciences
Melbourne, Australia



Ornella Rossetto

University of Padova
Padova, Italy



Elda Sanchez

Texas A&M University-Kingsville
Kingsville, USA



Denise Tambourgi

Butantan Institute
Sao Paulo, Brazil



Eivind Undheim

University of Oslo
Oslo, Norway



Scientific Committee



Alexander Vassilevski
Institute of Bioorganic Chemistry
Moscow, Russia



Julian White
President of the IST Women's &
Children's Hospital,
North Adelaide, Australia



Victor Tsetlin
Institute of Bioorganic Chemistry
Moscow, Russia



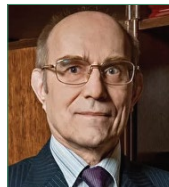
Adolfo Rafael de Roodt
University of Buenos Aires,
Buenos Aires, Argentina



Naira Ayyazyan
Co-chair of the Scientific Committee
Chair of IST European Section
Yerevan, Armenia



Denis Kudryavtsev
Institute of Bioorganic Chemistry
Moscow, Russia



Yuri Utkin
Institute of Bioorganic Chemistry
Moscow, Russia



Ashis K. Mukherjee
Institute of Advanced Study in
Science & Technology
Guwahati, India



Angel Yanagihara
University of Hawaii at Manoa,
Honolulu, USA



Organising Committee



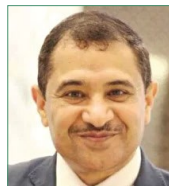
Tarek M. Abd El-Aziz
Chair of the Organizing Committee
Amsaal Company
Abu Dhabi, United Arab Emirates



Moemen Elkhoully
Business Development Manager
Amsaal Company
Abu Dhabi, United Arab Emirates



Mohamed Boshta
Chief Operation Officer
Amsaal Company
Abu Dhabi, United Arab Emirates



Khaled Afify
MENA Conference
Abu Dhabi, UAE



Congress Objectives

- Identify the science of Toxinology
- Promote research and advancement of knowledge in all areas of Toxinology.
- Facilitate exchange of ideas and information on Toxinology between members and others interested in this field.
- Develop and promote standards for research in Toxinology, particularly ethical standards for animal research.
- Encourage development of research, through encouragement of research & researchers in Toxinology, including new and young researchers.
- Encourage development of clinical interest, expertise and qualifications in clinical Toxinology.
- Recognize excellence in Toxinology.

Highlighted Sessions

Section I. Clinical toxinology – envenomations and management

- Session 1. Snakebites
- Session 2. Antivenom

Section II. New Developments in Basic Toxinology

- Session 1. Natural Toxins and Drug Discovery
- Session 2. Venoms and Toxins Pharmacology
- Session 3. Toxins and Ion channels
- Session 4. Toxin Structure and Function
- Session 5. Toxins in Natural History and Evolution
- Session 6. Marine and Freshwater Toxins
- Session 7. Mycotoxins and Bacterial Toxins

Section III. Toxinological Technologies

- Session 1. Proteomic, Venomics, and Antivenomics
- Session 2. New techniques
- Session 3. Antibodies and toxicology

Who Should Attend?

This activity is designed to meet the needs of:

Delegates interested in toxinology, whether experimental or clinical including those interested in the taxonomy and biology of toxin-producing organisms, biochemists and pharmacologists working with toxins, researchers using toxins as tools or to develop new therapies for human disease, agricultural scientists researching new pest control tools using toxins, scientists working to produce antivenoms and antitoxins, and clinicians involved in diagnosing and treating the effects of toxins. This broad scope encompasses venomous animals, such as snakes, spiders, scorpions, jellyfish etc., poisonous animals, poisonous plants and mushrooms, algal toxins, and bacterial toxins.

Key Features

- Full Five-day program
- Presentations by renowned expert speakers
- Interactive Sessions
- Connecting scientific community

Why you should attend?

- Meeting renowned experts from around the world
- Networking and developing new partnerships
- Learning and sharing best practices
- Get introduced to success stories and achievements
- Learning advanced approaches & practices towards Toxinology

Plenary Speakers



Denise Tambourgi
Butantan Institute
Sao Paulo, Brazil



Jan Tytgat
KU Leuven
Leuven, Belgium



Glenn King
University of Queensland
St. Lucia, Australia



Richard Dart
Rocky Mountain Poison &
Drug Safety (RMPDS)
Colorado, USA



Invited Speakers



Julian White
President of the IST
Women's & Children's Hospital,
North Adelaide, Australia



Igor Križaj
Jožef Stefan Institute,
Ljubljana, Slovenia



Ashis Mukherjee
Tezpur University,
India



Bruno Lomonte
Universidad de Costa Rica,
Costa Rica



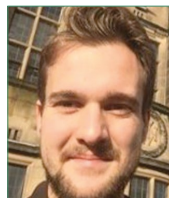
Montamas Suntravat
Texas A&M University-
Kingsville, USA



Lachlan Rash
University of Queensland,
Australia



Bob Kennedy
Vestaron Corporation,
Durham, USA



Timothy Patrick Jenkins
Technical University of
Denmark



Rui Seabra Ferreira Junior
São Paulo State University,
Brazil



David Williams
World Health Organization
(WHO)

Invited Speakers



Maria Ikonomopoulou

IMDEA-Food Institute in
Madrid, Spain



Fernanda C. Cardoso

Institute for Molecular Bioscience,
Australia



Sakthivel Vaiyapuri

Reading University,
UK



Tan Choo Hock

University of Malaya,
Malaysia



Denis Servent

Université Paris-Saclay,
France



Loïc Quinton

Liège Université,
Belgium



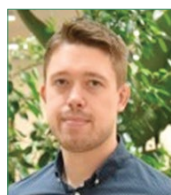
Alexandra Kvetkina

G.B. Elyakov Pacific Institute of
Bioorganic Chemistry, Russia



Ren Lai

Kunming Institute of Zoology,
China



Tim Lüddecke

Fraunhofer-Institut für
Molekularbiologie, Germany



Ashlee Rowe

Oklahoma University,
USA



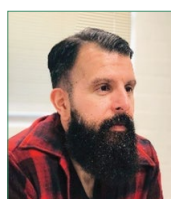
Matthew Lewin

Ophirex, USA



Kartik Sunagar

Indian Institute of Science,
Bangalore, India



Jacob Galan

Texas A&M University-
Kingsville, USA



Oksana Sintsova

G.B. Elyakov Pacific Institute of
Bioorganic Chemistry, Russia



Invited Speakers



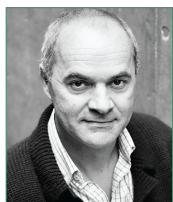
Elena Leychenko
G.B. Elyakov Pacific Institute of
Bioorganic Chemistry, Russia



R. Manjunatha Kini
National University of Singapore
Singapore



Sebastian Estrada-Gómez
Universidad de Antioquia,
Colombia



Gérard Lambeau
Université Côte d'Azur,
France



Nicolas Gilles
Université Paris-Saclay,
France



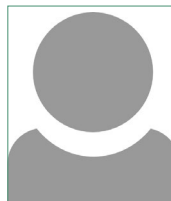
Jeroen Kool
Vrije Universiteit Amsterdam,
Netherlands



Wuelton M. Monteiro
Instituto de Pesquisa Clínica Carlos
Borborema, Manaus, Brazil



Florence Jungo
Swiss Institute of Bioinformatics,
Switzerland



Irina Gladkikh
G.B. Elyakov Pacific Institute of
Bioorganic Chemistry, Russia



Yehu Moran
The Hebrew University of
Jerusalem, Israel



Naira Ayyazyan
Orbeli Institute of Physiology,
Armenia



Raymond Norton
Monash University,
Australia



Jose M. Gutierrez
University of Costa Rica
Costa Rica



Helena Safavi
University of Copenhagen,
Copenhagen, Denmark



Mehdi Mobli
University of Queensland,
Australia



Juan J. Calvete
Biomedicine Institute of Valencia,
Spain



Invited Speakers



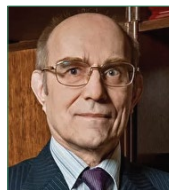
Sean Paul Bush

President of the North American Society
of Toxinology, USA



Luis M. Botana

University of Santiago de Compostel,
Spain



Yuri Utkin

Institute of Bioorganic Chemistry
Moscow, Russia



Igor Kasheverov

Institute of Bioorganic Chemistry
Moscow, Russia



Congress Program at a Glance

	Oct 16 Sunday	Oct 17 Monday	Oct 18 Tuesday	Oct 19 Wednesday	Oct 20 Thursday	Oct 21 Friday
09:00-10:00		Plenary lecture	Plenary lecture	Plenary lecture	Plenary lecture	Optional Day
10:00-10:30		Coffee	Coffee	Coffee	Coffee	
10:30-12:30		Oral Presentations A & B	Oral Presentations A & B	Oral Presentations A & B	Sponsors Presentations (10 min each)	
12:30-14:00		Lunch	Lunch	Lunch	Lunch	
14:00-16:00	14:30-17:00 Registration	Poster I	Poster II	Student talks	Announcement of Awards	
16:00-16:30	17:00-17:30 Welcome & Opening Remarks	Coffee	Coffee	Coffee	Closing Remarks (30 min)	
16:30-18:30	17:30-18:30 Redi Award Lecture	Oral Presentations A & B	Oral Presentations A & B	Oral Presentations A & B	Farewell Party	
18:30-20:00	18:30-20:00 Reception	IST AGM	00:00-00:00 Dinner			

Delegate Registration Fee includes:

- Full access to all congress sessions
- Access to Opening Ceremony
- Access to Closing Ceremony
- Access to Exhibition
- Congress kit (Bag, Badge, Program book & Memory stick, etc.)
- Working lunch from Oct. 16 - 21, 2022
- Refreshments
- WiFi access at the venue
- One abstract per registered delegate

Registration Fee DOES NOT include:

- Travel
- Accommodation

Cancellation policy

Before end of Early Bird Registration: Refund 100% of the applying fees

Before end of Standard Registration: Refund 50% of the applying fees

After end of Regular Registration: No Refund

Certificate of Attendance:

The participants of the event will receive an electronic Certificate of Attendance by email once the event is concluded.

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16 to 21 October, 2022
Conrad Abu Dhabi Etihad Towers, UAE

HOW TO REGISTER

 www.menaconference.com

 Tel.: +971 2 4919888

Personal Details

Full Name:

Job Title:

Place of Work:

City:

Mobile:

Tel (work):

Email:

Fax:

☐ Yes, I would like to receive information on future events by e-mail.

☐ I do not want my address to appear on the delegates list.

Registration Fees

Please select the category that is relevant to your speciality.

Category	Early bird fee Until 15/08/2022	Standard fee After 15/08/2022	Late and On-site fee After 01/10/2022
☐ Academic (IST member)	\$ 400	\$ 500	\$ 600
☐ Academic (Non-IST member)	\$ 480	\$ 580	\$ 680
☐ Student	\$ 200	\$ 300	\$ 400
☐ Virtual (IST member)	\$ 280	\$ 380	\$ 500
☐ Virtual (Non-IST member)	\$ 360	\$ 460	\$ 580
☐ Virtual (Student)	\$ 150	\$ 200	\$ 300

*Additional 5% VAT will be Applicable on all Fees

A confirmation email will be sent upon receipt of your registration form. Please note that full payment must be received prior to the event. Payment can be made via Online, Credit card, Cheque, Bank drafts in AED.



Payments

Please choose one of the following mode of payment

- ☐ By Online (www.menaconference.com) ☐ By Credit card
☐ By cheque payable to MIDDLE EAST NORTH AFRICA CONFERENCE ☐ By Bank Transfer

BANK TRANSFER

Account Name	MIDDLE EAST NORTH AFRICA CONFERENCE
Bank Name	Bank Of Baroda, Hamdan Street, Abu Dhabi
Bank Account No.	90020200006131
Swift Code	BARBAEADADH
Iban No.	AE290110090020200006131

Organizing office

شركة الشرق الأوسط وشمال أفريقيا للمؤتمرات ذ.م.م.



Middle East North Africa Conference Company LLC

www.menaconference.com

For registration & further information,
please contact

Ms. Maica
maica@menaconference.com
Ph: 971 2 4919888, 050 297 6822

Cancellation Policy

Before end of Early Bird Registration: Refund 50% of the applying fees
Before end of Standard Registration: Refund 25% of the applying fees
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The organizing committee reserve the right to make any modifications to the programme in occurrence of any unforeseen circumstances.

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Managed by

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CONFERENCE

Middle East North Africa Conference Company LLC

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