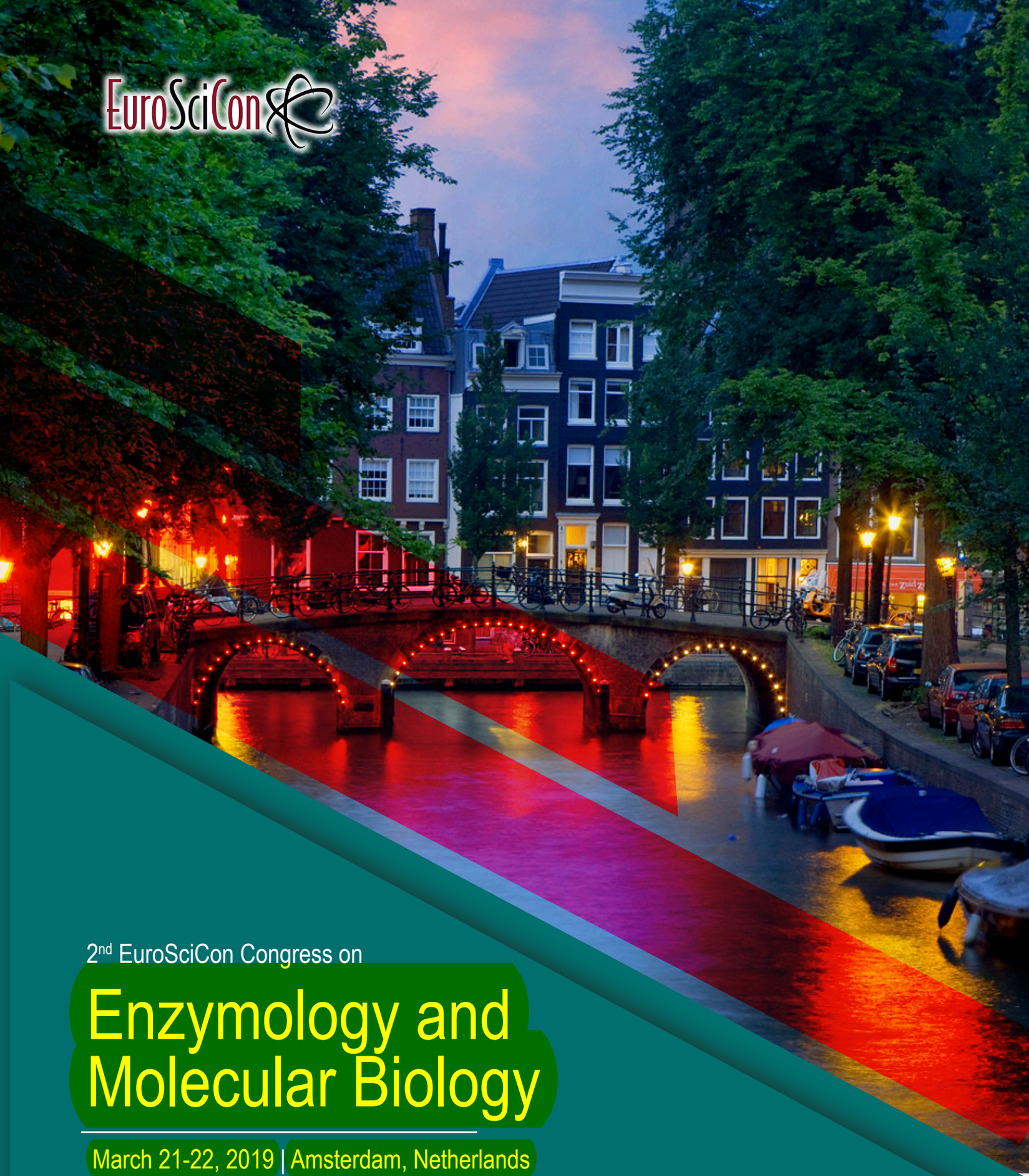
EuroSciCon



2nd EuroSciCon Congress on

Enzymology and Molecular Biology

March 21-22, 2019 | Amsterdam, Netherlands

Theme:

Perpetual Enlightenment towards Enzymology and Molecular Biology

Day 1, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Cell Signaling**	Talks On: **Enzyme Nanotechnology**	Talks On: **Clinical Enzymology**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Enzyme Kinetics**	Panel Over: **Recombinant DNA Technology**	Panel Over: **Enzymology in Drug Discovery**
	Lunch Break @ Restaurant	*Lunch Break @ Restaurant*	*Lunch Break @ Restaurant*
04:00 PM	Talks On: **Enzymology & Proteomics**	Talks On: **Biochemistry, Biophysics & Structural Biology**	Talks On: **Cell Biology, Development & Cancer**
06:00 PM	Session On: **Genetics and Molecular Biology**	Session On: **Genetics & Genomics**	Session On: **Computational Enzymology**
	NETWORKING	**NETWORKING**	**NETWORKING**

Day 2, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Enzymology & Thermodynamics**	Talks On: **Enzymology in Food Processing & Technology**	Talks On: **Molecular Biology Techniques**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
	Lunch Break @ Restaurant	*Lunch Break @ Restaurant*	*Lunch Break @ Restaurant*
04:00 PM	Talks On: **Enzymology Case Study**		

EuroSciCon

EuroSciCon Congress on

Enzymology and Molecular Biology

August 13-14, 2018 | Paris, France



EuroSciCon Ltd
40 Bloomsbury Way
Lower Ground Floor, London, United Kingdom WC1A 2SE

Agenda Day 1: August 13, 2018

08:00-09:00 **Registrations**

09:00-09:10 Opening Ceremony

09:10-09:30 **Introduction**

Session Starts @ Londres

Keynote Presentations

09:30-10:10 **Title: Protein binding to Tetracyclines: Inhibitor, Regulator, Substrate**
Winfried Hinrichs, University of Greifswald, Germany

10:10-10:50 **Title: Kinetics, inhibition and drug design for monoamine oxidases**
Rona R Ramsay, University of St Andrews, Scotland, UK

Networking & Refreshments 10:50-11:10@ Le Foyer

Group Photo

Enzymology & Proteomics | Enzymology in Drug Discovery | Molecular Enzymology | Cell Signaling | Enzymes And Green Solvents | Molecular Biology Techniques | Enzymology & Thermodynamics

Session Chair: Huseyin Bekir Yildiz, KTO Karatay University, Turkey

11:10-11:35 **Title: Molecular recognition as a crucial step in enzymatic reactions: 3D-RISM/KH study**
F Hirata, Toyota Physical and Chemical Research Institute, Riken, Japan

11:35-12:00 **Title: Making novel enzymatic biosensors by using DTP type conducting polymers**
Huseyin Bekir Yildiz, KTO Karatay University, Turkey

12:00-12:25 **Title: Role of Mg2+ ions in DNA hydrolysis by EcoRV, studied by 3D-RISM and MD**
Masayuki Irisa, Kyushu Institute of Technology, Japan

12:25-12:50 **Title: Recombinant class-I and class-II collagenases: New formulations in cells extraction**
Giulio Ghersi, University of Palermo, Italy

12:50-13:15 **Title: Enzymatic ethyl lactate synthesis in a green reaction medium**
Ayse Ezgi Unlu, Ankara University, Turkey

Lunch Break 13:15-14:15@ Food & More

14:15-14:40 **Title: Exosomes derived from human neural stem cells mediate cellular stress ability and promote neurological function recovery of cerebral ischemic rats**
Guilong Zhang, Zhongda Hospital, Southeast University, China

14:40-15:05 **Title: The extraction of biophenolics from olive leaf using green solvents**
Ayse Ezgi Unlu, Ankara University, Turkey

15:05-15:30 **Title: A novel 7D-QSAR approach, combining QM based grid and solvation models to predict hotspots and kinetic properties of mutated enzymes: An Enzyme engineering perspective**
Pravin Kumar, Kcat LLP, India

15:30-15:55 **Title: Combining stochastic deformation/relaxation and intermolecular contacts analysis as a novel approach for pharmacophore modeling based on X-Ray or homology-modelled ligand-receptor complexes**
Mamon Hatmal, The Hashemite University, Jordan

Networking & Refreshments 15:55-16:15@ Le Foyer

16:15-16:40 **Title: Differentiation of mesenchymal stem cells into nucleus pulposus like cells induced by co-culture system and hypoxia**
Arjun Sinkemani, Zhongda Hospital, Southeast University, China

16:40-17:05	**Title: Unfolded protein response exerts cytoprotection and promotes the proliferation of nucleus pulposus cells in TNF-α stimulation by activating NF-κB** **Lu Chen,** Zhongda Hospital, Southeast University, China
17:05-17:30	**Title: Preimaginal exposure to azadirachtin affects digestive enzymes in adults of *Drosophila melanogaster*(Diptera: Drosophilidae)** **Maroua Ferdenache,** Badji Mokhtar University of Annaba, Algeria

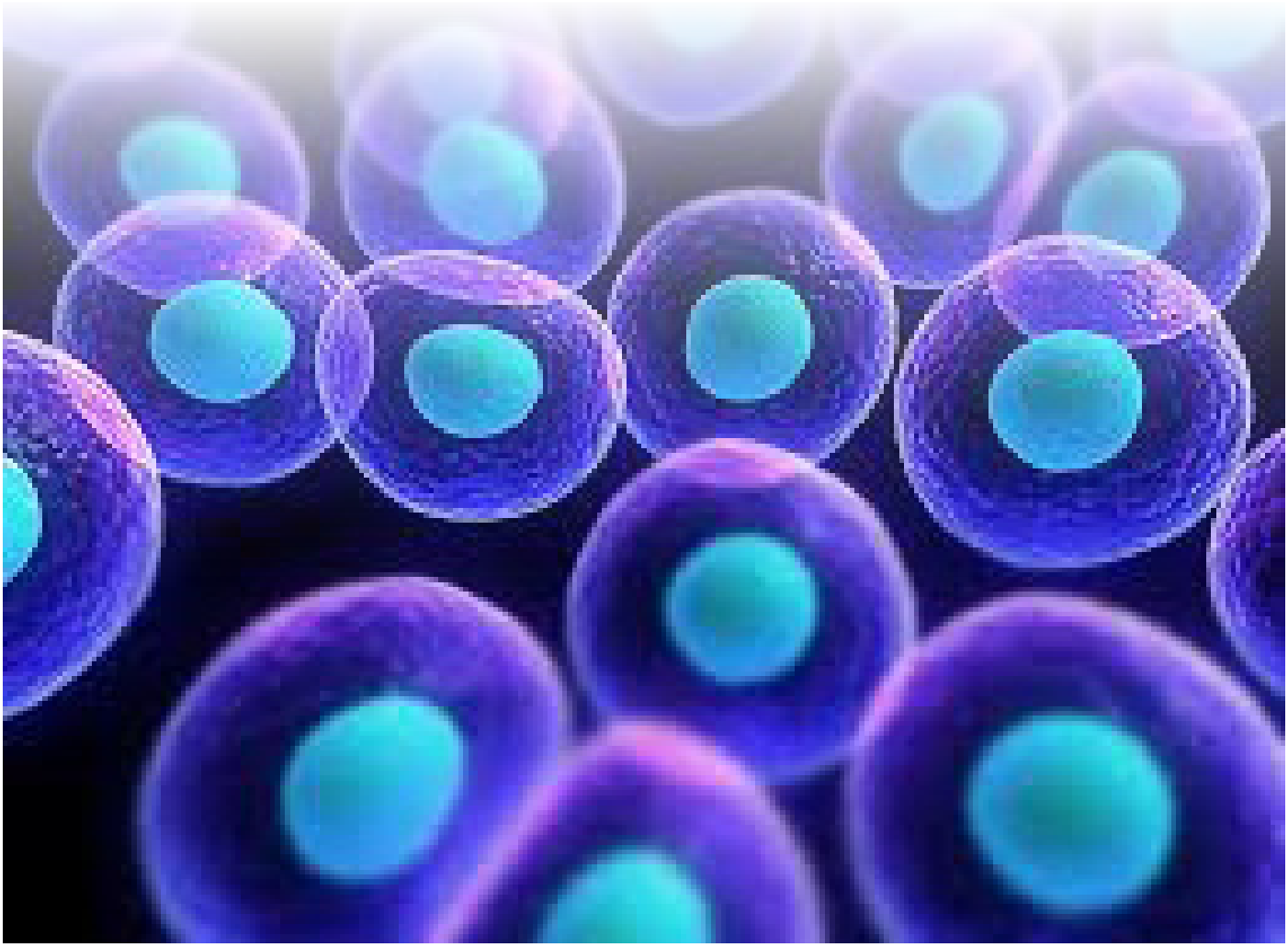
Panel Discussion

Awards Function

Agenda Day 2: August 14, 2018

Panel Discussion and Lunch @ Le Foyer

Day Ends



Mark your calender

International Conference on Biomaterials & Tissue Engineering

December 03-04, 2018
Amsterdam, Netherlands

Email: tissueengineering@eursciconevent.com

Website: https://tissueengineering.euroscicon.com/

2nd EuroSciCon Congress on Enzymology and Molecular Biology

Mar 21-22, 2019
Amsterdam, Netherlands

Email: enzymology@eursciconevent.com

Website: https://enzymology.euroscicon.com/

Past Affiliates

Karsten Haupt
University of Technology, France

Winfried Hinrichs
University of Greifswald, Germany

Rona Ramsay
University of St Andrews, UK

Fumio Hirata
Toyota Physical and Chemical Research Institute, Japan

Masayuki Irisa
Kyushu Institute of Technology, Japan

Lu Chen
Southeast University, China

Giulio Ghersi
University of Palermo, Italy

Arjun Sinkemani
Southeast University
China

Guilong Zhang
Southeast University China

Pravin Kumar R
Kcat LLP, Bangalore, India

Maroua Ferdenache
Badji Mokhtar University of Annaba, Algeria

Roberto Gaxiola
Arizona State University
USA

Elena Don
Institute of General Pathology and Pathophysiology, Russia

Wilfried Schwab
Technische Universität München
Germany

Oscar Vicente
Institute of Plant Molecular and Cellular Biology (IBMCP, UPV-CSIC) Spain

Daniela Ehgartner
Vienna University of Technology Austria

Guido Krupp
Amptec GmbH
Germany

Eduardo Bueso
Polytechnic University of Valencia-CSIC, Spain

Iveta Megrelishvili
Georgian Technical University
Georgia

Hela Ben Amor-Ben Ayed
Centrale Supelec Paris
France

Rieke Lohse
University of Applied Sciences Bielefeld, Germany

Maia Kukhaleishvili
Georgian Technical University
Georgia

Aline Zimmer
Merck Millipore
Germany

Ara Kanekanian
Cardiff Metropolitan University
UK

Marie Hlavnickova
Institute of Biotechnology
CAS, v.v.i., Czech Republic

Sushanta K Mitra
York University
Canada

Ana M. Hortigüela
Instituto de Medicina Genómica
Spain

Giorgi Kvesitadze
Agricultural University of Georgia
Georgia

K Yankulov
University of Guelph
Canada

Francisco J Plou
CSIC Institute of Catalysis
Spain

Tinatin Sadunishvili
Agricultural University of Georgia, Georgia

Reichelt W N
Vienna University of Technology, Austria

Marina Diana
University of Barcelona
Spain

Past Affiliates

Ana M Hortigüela
Instituto de Medicina Genómica, Spain

Boguslaw Tomanek
University of Calgary, Canada

Benoît Serive
Laboratoire de Physiologie et Biotechnologie des Algues - Centre IFREMER Nantes, France

Manuel Perez-Alonso
University of Valencia, Spain

García Andrés Mario
UCH-CEU University, Spain

Valery Pavlov
CIC Bioma GUNE, Spain

Martin J. D'Souza
Mercer University
USA

Marina V. Frontasyeva
Joint Institute for Nuclear Research
Russian Federation

Amparo Pascual-Ahuir Giner
Universidad Politecnica de Valencia, Spain

Richard Addo
Union University, USA

Inga ZinicovscaiaJ
Joint Institute for Nuclear Research
Russian Federation

Rosa D. Hernansaiz Ballesteros
Principe Felipe Research Center, Spain

Manuel Pérez Alonso
University of Valencia, Spain

María De Los Angeles Martín Luengo
Institute of Materials Science of Madrid, CSIC, Spain

Munawar Hussain
Tuebingen University, Germany

Xavier Fernàndez-Busquets
Barcelona Centre for International Health Research, Spain

Marina V. Frontasyeva
Joint Institute for Nuclear Research
Russian Federation

Maria Rosa DE LA COLINA MONTERO
ELZABURU, S.L.P, Spain

Manuel Fuentes
University of Salamanca-CSIC, Spain

Susanne Zeilinger
Vienna University of Technology Austria

Rodrigo García Valiente
Spanish Federation of Biotechnologists, Spain

Nikolai Zhelev
Abertay University, UK

X. Gómez
University of León, Spain

Alexander von Gabain,
European Institute of Innovation and Technology, Austria

John SantaLucia
DNA Software Inc, USA

Manuel Martinez-Garcia
University of Alicante, Spain

Lorena de Pablo
Instituto de Agrobiotecnología (CSIC-UPNA-Gobierno de Navarra), Spain

Barbara Blasiak
University of Calgary, Canada

Salvador Ventura
Universitat Autònoma de Barcelona Spain

Leticia Sanjosé
Instituto de Agrobiotecnología (CSIC-UPNA-Gobierno de Navarra), Spain

Smita C. Pawar
University of Nebraska Medical Center, USA

V.Barbakadze
Tbilisi State Medical University Institute of Pharmacochemistry, Georgia

Iveta Megrelishvili
Georgian Technical University, Georgia

Past Affiliates

Felipe Gonzalez
Queensland University of Technology, Australia

Hiremath Visweswaraiah Thippaiah
SJM College, India

Bousba Ratiba
Constantine University, Algeria

Jan Szopa-Skorkowski
Wroclaw University, Poland

D Leelavathi
Bangalore University, India

Khaled M Al-Qaoud
Yarmouk University, Jordan

Fabrizio Muzi
University of Tor Vergata, Italy

R Sowmya
Mysore University, India

Rosario R Martinez Garcia
The Center for Molecular Immunology, Cuba

Ricardo Hugo Lira-Saldivar
Antonio Narro Agrarian Autonomous University, Mexico

P Anitha
BMS College for Women, India

Ileana Vera Reyes
Centro de Investigacion en Química Aplicada, Mexico

Laura Katherine Rodriguez Sanchez
Universidad Nacional de Colombia Colombia

B Pushpavathi
Bangalore University, India

Aurelia Mandes
Ovidius University Constanta, Romania

V K Gunathilake
University of Colombo, Sri Lanka

S Padma
Bangalore University, India

Virginia Dinca-Balan
Ovidius University, Romania

Nyadar Palmah
V.I. Vernadsky Crimean Federal University, Crimea

Hemalata S K
Bangalore University, India

Yung-Chih Kuo
National Chung Cheng University Taiwan

Fuad Fares
Fuad Fares, University of Haifa, Israel

Woo-Young Jeon
K-herb Research Center, Republic of Korea

Essam F A Al-Jumaily
Baghdad University, Iraq

D H Tejavathi
Bangalore University, India

Jerzy Henryk Czembor
Plant Breeding and Acclimatization Institute-National Research Institute, Poland

Shree Kumar Apte
Bhabha Atomic Research Centre, India

Magdalena Zuk
Wroclaw University, Poland

Barbara Orzechowska
Institute of Nuclear Physics Polish Academy of Sciences, Poland

Gabriela Briceno
Universidad de La Frontera, Chile

M N Shiva Kameshwari
Bangalore University, India

Meeyoung Lee
Korea Institute of Oriental Medicine, South Korea

Heidi Schalchli
Universidad de La Frontera, Chile

Past Affiliates

Fuad Fares
University of Haifa, Israel

Eka Sunarwidhi Prasedya
Fukushima Medical University, Japan

Elena Rakosy-Tican
Babes-Bolyai University, Romania

Tarek M Mohamed
Tanta University, Egypt

Akbar Vaseghi
Islamic Azad University, Iran

B.S Gowrishankar
Siddaganga Institute of Technology, India

Long Liu
Jiangnan University, China

Nasirzadeh Keyvan
Imam Hossein Comprehensive University, Iran

Nurdan Kurnaz Yetim
Gazi University,Türkiye

Jingwen Zhou
Jiangnan University, China

Marc Van Montagu
University of Ghent, Belgium

Khairy M. A. Zoheir
King Saud University, Saudia Arabia

Guocheng Du
Jiangnan University, China

Alain Goossens
Ghent University, Belgium

Ivana Radojcic Redovnikovic
University of Zagreb, Croatia

C J Andrade
State University of Campinas, Brazil

Tomasz Warzecha
University of Agriculture in Krakow, Poland

Flavio Finardi-Filho
University of São Paulo, Brazil

Raoufa A I Abdel Rahman
Genetic Engineering and Biotechnology Research Institute, Egypt

Aida M. El-Zawahry
Assiut University, Egypt

Alida Musatti
University of Milan, Italy

S. K. Tiwari
State Forest Research Institute, Jabalpur India

Amal Mohamed Ibrahim Eraky
Assiut University, Egypt

Duarte Paola
National University of Colombia, Colombia

Muhammad Asgher
University of Agriculture, Pakistan

Souad Rouis
Sfax University, Tunisia

Laura Muñoz
National University of Colombia, Colombia

Anjali Jaiwal
University of Delhi, India

Kenzhebayeva Saule Sagindikovna
Al-Farabi Kazakh National University, Kazakhstan

Cao Xuejun
East China University of Science and Technology, China

Arshad Islam
Universidade Federal de Minas Gerais Brazil

Khalid Abdel-lateif
Menoufia University, Egypt

SOUHILA Bensmail
M'hamed Bougara University, Algeria

Past Affiliates

Dawei Li
Shanghai Jiao Tong University, China

Zlatka Alexieva
Bulgarian Academy of Sciences, Bulgaria

Donatella de Pascale
Institute of Protein Biochemistry National Research Council, Italy

Cheorl-Ho Kim
Sung KyunKwan University, Korea

Sansanee Khiawjan
Mahidol University, Thailand

Manal M.A. El-Naggar
National Institute of Oceanography and Fisheries, Egypt

Paolo Ferruti
Consorzio Interuniversitario di Scienza e Tecnologia dei Materiali (INSTM), Italy

Suwat Soonglerdsongpha
PTT Research and Technology Institute,Thailand

Anni Keränen
University of Oulu, Finland

Abd El-Latif Hesham
Assiut University, Egypt

Tobinson Briggs
University of Port Harcourt, Nigeria

Khaled BOUDJEMA
Université de M'Hamed Bougara Algérie

Mohamed Mahmoud Sowilem
National Authority for Remote Sensing and Space Sciences (NARSS), Egypt

Tuhina Verma
Dr. R.M.L. Avadh University, India

Bonilla-Rodriguez G.O.
IBILCE-UNESP, Brazil

Subash-Babu Pandurangan
King Saud University, Saudi Arabia

Zlatka Alexieva
Bulgarian Academy of Sciences, Bulgaria

Cosa S
University of KwaZulu-Natal South Africa

Eka Sunarwidhi Prasedya
Fukushima Medical University, Japan

Dilek Nartop
Nevsehir University, Turkey

Aissa Belouatek
University of Mostaganem, Algérie

Cheorl-Ho Kim
Sungkyunkwan University, Korea

Onwuliri F. C.
University of Jos, Nigeria

Giuseppe Manco
Institute of Protein Biochemistry, National Research Council (CNR), Italy

Sadaf Fatima
Jamia Millia Islamia, India

Hamed A. El-Serehy
King Saud University, Saudi Arabia

Giuseppe Manco
National Research Council (CNR), Italy

Elisabetta Ranucci
University of Milano, Italy

Edith A Onwuliri
University of Jos, Nigeria

Stefano Varrella
Stazione Zoologica Anton Dohrn, Italy

Odunlade A. K
Yaba College of Technology, Nigeria

Magdy A. Abo- Gharbia
Sohag University, Egypt

Kay Ohlendieck
National University of Ireland, Ireland

Past Affiliates

Clara Iannuzzi
Institute of Protein Biochemistry, Italy

Elfahmi
Bandung Institute of Technology
Indonesia

Aliaa Elborai, A
lexandria University, Egypt

Andreia de A. Morandim-Giannetti
Centro Universitário da FEI, Brazil

Kaan C. Emregul
Ankara University, Turkey

Shikha Joon
Jawaharlal Nehru University, India

Belma Turan
Ankara University, Turkey

Govindasamy Agoramoorthy
Tajen University, Taiwan

Zohreh Amiri
Tarbiat Modares University

Mariapia Viola-Magni
Università degli Studi di Perugia, Italy

Malika Alili
Ecole Normale Superieure
Algeria

Mahdi Forouzaneh Moghadam
Tarbiat Modares University

Aihua Liu
Qingdao Institute of Bioenergy & Bioprocess, CAS, China

Alaa El-Din Hamid Sayed
Assiut University, Egypt

Zunnu Raen Akhtar
University of Agriculture Faisalabad

Ferdinando Febbraio
Institute of Protein Biochemistry of CNR, Italy

Alexandre Nunes Ponezi
State University of Campinas
Brazil

Peter Waziri
Kaduna State University

Özge Çelik
Istanbul Kultur University, Turkey

Khaled Ismail Ghaleb
King Khaled university
Saudi Arabia

Shamraja Nadar
Institute of Chemical Technology
India

Mostafa K. Nassar
Cairo University, Egypt

Aaser Abdelazim
King Khalid University, Kingdom of Saudi Arabia

Sheng Yang
The University of Hong Kong-Shenzhen Hospital, China

Build castles in the air to land at City of Dreams Amsterdam, to explore Enzymology 2019

Amsterdam is the capital and most crowded district of the Netherlands. As the business capital of the Netherlands and one of the best budgetary focuses in Europe, Amsterdam is viewed as an alpha world city by the Globalization and World Cities (GaWC) ponder gathering. The city is additionally the social capital of the Netherlands. Many vast Dutch foundations have their central command there, and seven of the world's 500 biggest organizations, including Philips, AkzoNobel, TomTom and ING, are situated in the city. Also, numerous driving innovation organizations have their European home office in Amsterdam, for example, Uber, Netflix and Tesla. In 2012, Amsterdam was positioned the second best city to live in by the Economist Intelligence Unit (EIU) and twelfth universally on nature of living for condition and framework by Mercer. The city was positioned third in advancement by Australian development office in their Innovation Cities Index 2009. The Port of Amsterdam right up till the present time remains the second in the nation, and the fifth biggest seaport in Europe. Famous Amsterdam occupants incorporate the diarist Anne Frank, craftsmen Rembrandt van Rijn and Vincent van Gogh, and savant Baruch Spinoza.

The Amsterdam Stock Exchange, the most seasoned stock trade on the planet, is situated in the downtown area. Amsterdam's fundamental attractions, including its memorable trenches, the Rijksmuseum, the Van Gogh Museum, the Stedelijk Museum, and Hermitage Amsterdam, the Anne Frank House, the Amsterdam Museum, its shady area of town and its numerous cannabis bistros draw in excess of 5 million universal guests annually. The city is additionally notable for its nightlife and celebration action a few of its clubs (Melkweg, Paradiso) are among the world's generally well known. It is likewise one of the world's most multicultural urban communities, with no less than 177 nationalities





City Attractions







