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37th World Congress on

Pharmacology

October 31-November 01, 2024 | Amsterdam, Netherlands



SCIENTIFIC PROGRAM

DAY 1
Thursday, 31st October

08:30-09:00 Registrations

09:00-09:30 Introduction

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01

KEYNOTE LECTURES

11:50-13:10

MEETING HALL 01	MEETING HALL 02
Talks On: Neuropharmacology and Psychopharmacology	Talks On: Clinical Pharmacology and Receptor theory
Dose response relation in psychiatric medications	Drug development and interactions
Alzheimer's and Parkinson's disease	Adverse Drug Effects
Molecular neuropharmacology	Receptor theory for drug effects
Behavioral neuropharmacology	Pharmacokinetic and pharmacodynamic parameters

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL 01	MEETING HALL 02
Talks On: Pharmacokinetics and Pharmacodynamics	**Talks On:** Cardiovascular Pharmacology
Drug biotransformation reactions	Pharmacology of drugs affecting vascular tone and blood pressure
Pharmacokinetic aspects	Role of drugs in coronary circulation
Drug interactions and pharmacological compatibilities	Drugs and the electrical conduction of the heart
Receptor theory for drug effects	Drugs and the failing heart
Clinical efficacy and safety evaluation	Pharmacology of the Vascular endothelium

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)

Young Researchers in Addictive Disorders & Addiction Therapy

DAY 2
Friday, 01st November

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50	MEETING HALL 01	MEETING HALL 02
	Talks On: Ethnopharmacology	**Talks On:** Drug Screening and Discovery
	Latest trends in ethnopharmacology	Reverse pharmacology
	Integrative pharmacological investigations	Target based drug discovery
	Ethnopharmacological perspectives from traditional to modern pharmaceuticals	Screening of chemical libraries and its pharmacology
	Natural products chemistry in drug discovery	Methods To determine biological targeting
	Chemistry and structural elucidation	Classical pharmacology
	Natural and synthetic derivatives in pharmacological studies	

12:50-13:35 LUNCH BREAK

13:35-15:55	MEETING HALL 01	MEETING HALL 02
	Talks On: Toxicology, Pharmacogenetics and Pharmacogenomics	**Talks On: Immunopharmacology, Biochemical Pharmacology**
	Dose response complexities	Use of tissue and animal models of human pathophysiology and toxicology
	Toxins and toxinology	Mechanism of drug action, safety and efficacy
	Molecular epidemiology and its biomarkers	Autoimmunity & autoimmune disorders
	Molecular pathological epidemiology	Immunotoxicology
	Pharmacovigilance and post marketing surveillance	Innate Immunity

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	Workshop

Awards & Closing Ceremony

PAST AFFILIATES

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Boris Tchernychev
Ironwood Pharmaceuticals Inc., USA

Clint L Makino
Boston University, USA

Frans Vinberg
Washington University School of Medicine, USA

Georgianna G Gould
The University of Texas, USA

Harish C Pant
National Institutes of Health, USA

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Merck Research Laboratories, USA

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José R Sotelo
Instituto de Investigaciones Biológicas Clemente Estable, USA

Mark W Burke
Howard University, USA

Saravanan Kolandaivelu
West Virginia University Eye Institute, USA

Sudhindra R Gadagkar
Midwestern University, USA

Teresa Duda
Salus University, USA

Thomas Rich
University of South Alabama, USA

Varghese John
University of California, USA

Zhi-Yi Zhang
TESARO, Inc., USA

Kailash N Pandey
Tulane University, USA

Grzegorz Sawicki
University of Saskatchewan, Canada

Istvan Berczi
University of Manitoba, Canada

Frank Wunder
Bayer AG, Germany

PAST AFFILIATES

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General Hospital, Singapore

Ana Méndez
University of Barcelona, Spain

Anna Puigdellívol-Sánchez
University of Barcelona, Spain

Javier Rejas-Gutierrez
Pfizer SLU, Spain

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Somefreshthinking Consultancy, UK

Fadhila Helnisa
University of Birmingham, UK

S Al-azzawi
University of Brighton, UK

Nicolas Marie
Neuroplasticity and Therapies of Addictions, France

Sarah Hassan
University of Strasbourg, France

Mike McDonough
Western Health, Australia

Aline Diogo Marinho
Federal University of Ceara, Brazil

Arquimedes Gasparotto Junio
Universidade Federal da Grande Dourados, Brazil

Gisele Monteiro de Souza
University de Sao Paulo, Brazil

Luciana Lopes Guimaraes
Santa Cecilia University, Brazil

Matheus L Rocha
Federal University of Goias, Brazil

Walber Toma
Santa Cecilia University, Brazil

Ai-Lin Liu
Chinese Academy of Medical Sciences and Peking Union Medical College, China

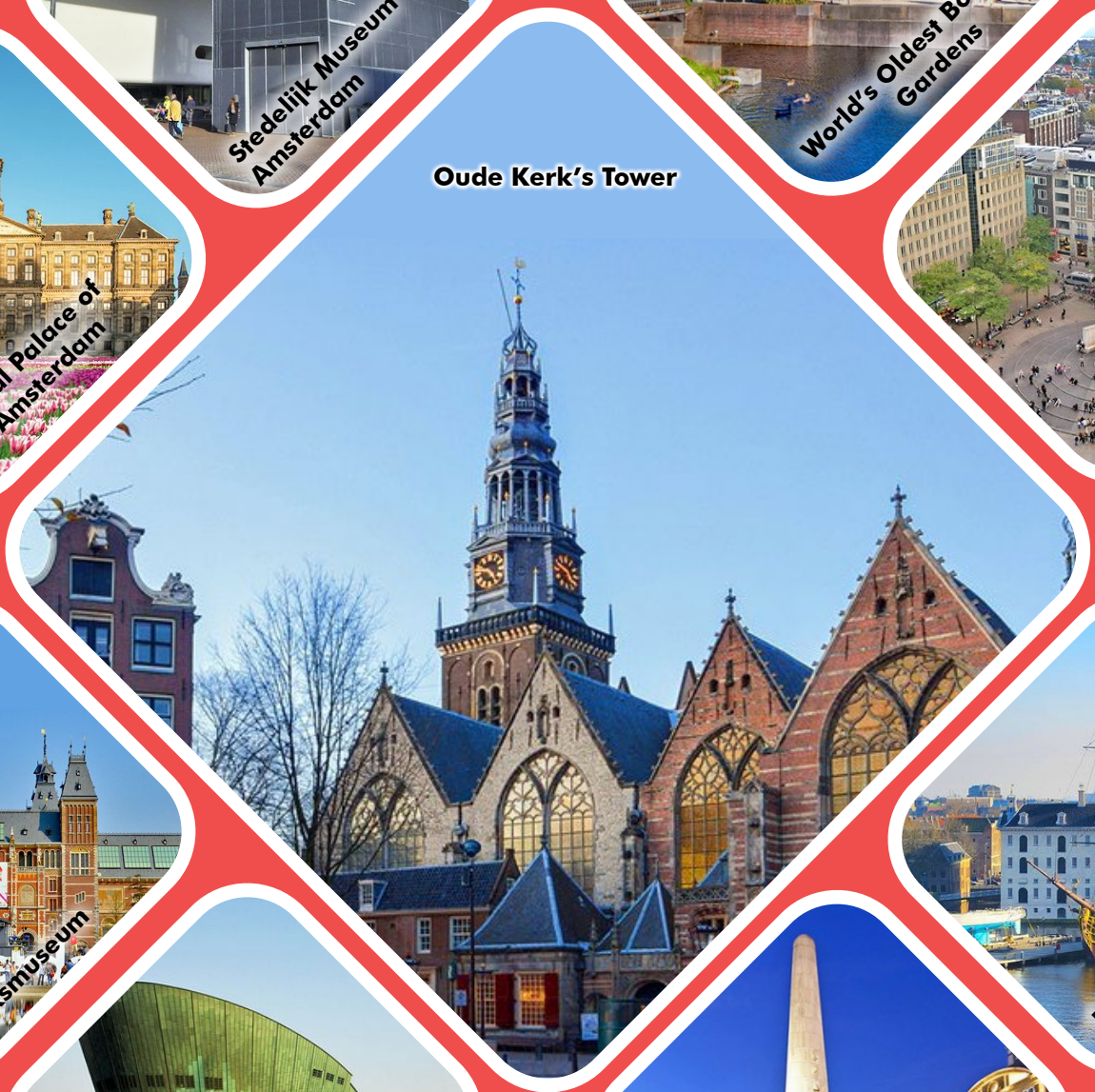
Ali Sheikh Md Sayed
Central South University, China

Amsterdam Attractions



















Glimpses of Pharmacology Conferences















