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## ABSTRACT DEADLINE: 31 OCTOBER 2023

## **ABSTRACT TOPICS**

## Basic Research in Pharmacology

G-protein coupled receptors
Receptor tyrosine kinases
Signal transduction and second messengers
Nuclear receptors, enzymes and other targets
Ion channels and membrane transporters
Drug transport/delivery and metabolism
Disease models, drug development
Pharmacokinetics and PK/PD modelling
Pharmacological education

## Applied Pharma in Pharmacology

Cardiac pharmacology
Immunopharmacology/inflammation/anti-infectives
Cancer pharmacology
CNS / endocrine pharmacology
Pharmacogenomics and personalized medicine
Pharmacoepidemiology and drug safety

## Toxicology

- Computational Toxicology
  Inhalation Toxicology
  Mixture Toxicology
  Biogenic Toxins
  Carcinogenesis
  Regulatory Toxicology
  3R Practice/Alternative Methods
- General Toxicology



# 9<sup>th</sup> GERMAN PHARM-TOX SUMMIT

90. Jahrestagung der Deutschen Gesellschaft für Experimentelle und Klinische Pharmakologie und Toxikologie (DGPT) in Zusammenarbeit mit der ASTOX, APHAR und der AGAH

## 13–15 MARCH MUNICH | 2024 www.gpts-kongress.de















## Dear colleagues and friends,

It is our great pleasure to cordially invite you to the 9<sup>th</sup> German Pharm-Tox Summit, which will be held from March 13–15, 2024 in Munich, Germany. After having this conference for two years as online-meeting, this is the second year in a row to meet again in person and see our colleagues and friends!

The GPTS is organized by the German Society for Experimental and Clinical Pharmacology and Toxicology (DGPT) together with the Austrian Society of Toxicology (ASTOX), the Austrian Pharmacological Society (APHAR) and the Association for Applied Human Pharmacology (AGAH). The scientific committee is confident that the program with three plenary talks, various symposia including one by the Paul-Martini-Foundation, many short talk and poster sessions will provide exciting insights into cutting edge topics of experimental and clinical pharmacology and toxicology, and foster scientific interactions and collaborations across the borders of our disciplines.

Munich with its two universities, LMU Munich and TUM, has become one of the hotspots of life science and medical research in Europe and beyond. The conference venue, the LMU high-tech campus Großhadern, hosts the LMU University Hospital and the LMU life science campus, and is in close vicinity to two life science Max Planck Institutes and the BioM Biotech Cluster in Martinsried.

We are looking forward to meeting you in Munich for a stimulating Pharm-Tox Summit!

Stefan Engelhardt Thomas Gudermann Congress Presidents

Thomas Wieland Chairman DGP

Robert Landsiedel Chairman GT

Dietmar Trenk Managing Director DGPT Ingolf Cascorbi President DGPT 2023 Chairman DGKliPha

Sybille Baumann President AGAH

Elke Rauscher-Gabernig Chairwoman ASTOX

Akos Heinemann President APHAR



## **GENERAL INFORMATION**

#### Venue

Ludwig-Maximilians-Universität München Faculty of Chemistry and Pharmacy Butenandtstraße 13, Gebäude F 81377 Munich, Germany

## Conference Homepage

www.gpts-kongress.de

#### Hosting societies

German Society for Experimental and Clinical Pharmacology and Toxicology (DGPT) Association for Applied Human Pharmacology (AGAH) Austrian Pharmacological Society (APHAR) Austrian Society of Toxicology (ASTOX)

#### **Congress Presidents**

Stefan Engelhardt Technical University of Munich Institute for Pharmacology and Toxicology

#### Thomas Gudermann

Ludwig-Maximilians-Universität München Walther Straub Institute of Pharmacology and Toxicology

## Scientific committee

Wahram Andrikyan (Erlangen) Sybille Baumann (Berlin) Ingolf Cascorbi (Kiel) Stefan Engelhardt (München) Thomas Gudermann (München) Robert Landsiedel (Ludwigshafen) Renke Maas (Erlangen) Katharina Metzner (Frankfurt a. M.) Bernhard Rauch (Oldenburg) Elke Rauscher-Gabernig (Wien) Roland Seifert (Hannover) Jörg Striessnig (Innsbruck) Dietmar Trenk (Bad Krozingen) Wim Wätjen (Halle/Saale) Thomas Wieland (Mannheim)

## Professional Congress Organizer

Conventus Congressmanagement & Marketing GmbH Louise Klein gpts@conventus.de | www.conventus.de