



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

87<sup>th</sup> Annual Meeting of the  
German Society for Experimental and  
Clinical Pharmacology and Toxicology (DGPT)  
in cooperation with the AGAH



© iStockphoto.com / Ivanov / iStockphoto.com

1-3 MARCH 2021

DIGITAL

## PROGRAMME



# Spaß am Lesen? **Kostenlos?** Gibt's nicht?



- Aktuelles aus der Forschung
- Nachrichten
- Kommentare
- Hintergrundanalysen
- Publikations-Ranking
- Erlebnisse einer TA
- Arbeitsgruppen-Portraits
- Wirtschafts-News
- Methoden, Tipps und Tricks
- Produktübersichten
- Kurse und Kongresse
- Stellenangebote
- Rätsel, Bücher und Cartoons

# Gibt's!



Ins Labor schicken wir Ihnen Laborjournal kostenlos.

Einfach bestellen: <https://www.laborjournal.de/abo>

Stream 1	Stream 2	Stream 3
	10:00–17:00 GT Advanced Course in Toxicology	
13:00–17:00 DGP Advanced Course in Pharmacology		14:00–17:00 DGKliPha Advanced Course on Imaging Techniques in Pharmacology

18:00–19:00 DGP General Meeting	18:00–19:00 GT General Meeting	18:00–19:00 DGKliPha General Meeting
---------------------------------------	--------------------------------------	--

# PROGRAMME OVERVIEW • TUESDAY, 2 MARCH

Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	ePoster corner
08:00–09:00	08:00–09:00	08:00–09:00	08:00–09:00	08:00–09:00	08:00–18:30
Short talks 3R Practice/ alternative Methods	Short talks Toxins	Short talks Cardiac pharmacology and treatment	Short talks Cancer pharmacology and treatment	Short talks Disease models: drug development I	ePoster self study
09:15–09:30					
Opening ceremony					
09:45–10:15					
Meet the Industry Session					
10:30–12:00					
Paul Martini Symposium					
12:30–13:30	12:30–13:30	12:30–13:30	12:30–13:30		
Symposium 1 Recent scientific developm. in hazard & risk assessment methodologies	Symposium 2 GPCR	Symposium 3 Pharmacological targets of SARS-CoV- 2	Symposium 4 Pharmacogenetics- guided therapy		
13:45–14:25					
Key Note Lecture 1 Pharmacology					
14:30–14:45					
Meet the Product					
14:45–15:45	14:45–15:45	14:45–15:45	14:45–15:45		
Young Scientist Award Session	Short talks Genotoxicity/ Carcinogenesis	Short talks Immunopharmacolo- gy inflammation anti- infectives II	Short talks Disease models: drug development II		
16:00–16:15					
Meet the Expert					
16:15–17:15	16:15–17:15	16:15–17:15			
Symposium 5 Toxicology and Pharmacology of Nanotechnology	Symposium 6 Purinergic Signaling	Symposium 8 Clinical Pharmacology of COVID-19			
17:30–18:30	17:30–18:30				
Short talks Emerging topics	Short talks Ion channels & membrane transporters				

Stream 1	Stream 2	Stream 3	Stream 4	ePoster corner
08:00–09:00	08:00–09:00	08:00–09:00	08:00–09:00	08:00–18:30
Short talks Food Toxicology	Short talks G-protein coupled receptors	Short talks Immunopharmacology in-flammation antiinfectives I	Short talks Pharmacogenetics, Pharmacoepidemiology and Drug Safety	ePoster self study
09:30–09:45				
Meet the Expert				
10:15–10:55				
Key Note Lecture 2 Clinical Pharmacology				
11:15–12:15				
Symposium 9 Risk assessment of ubiquitous occurring carcinogens	Symposium 10 Adipose tissue as drug target	Symposium 11 Nucleic acid-based vaccines	Symposium 12 Artificial intelligence	
12:45–13:45				
Symposium 13 Respiratory Toxicology	Symposium 14 Cyclic Nucleotide signaling	Symposium 15 IUPHAR	Symposium 16 Clinical and economic aspects of medical application of biologics	
14:15–14:40				
KN Lecture 3: Toxicology				
14:40–14:55				
Meet the Expert				
15:00–16:00				
Toxicology Award Session	Symposium 18 Therapeutic options in Neuro-degenerative diseases	Symposium 19 Cardiovascular Pharmacology	Symposium 20 Prevention of ADRs through AI	
16:30–18:00				
Late Afternoon Event Early Career Researchers				

## Legend

Meeting	Symposia	Key Note Lecture	Industry Session	
Early Career Researcher	Advanced Course	Short talks	Opening/Award	ePoster self study

## Hosting societies

German Society for Experimental and Clinical Pharmacology and Toxicology

[www.dgpt-online.de](http://www.dgpt-online.de)

Association for Applied Human Pharmacology e. V. (AGAH)

[www.agah.eu](http://www.agah.eu)



Deutsche Gesellschaft für  
Klinische Pharmakologie und  
Therapie e.V. DGKlPha



## Conference chairs

Prof. Dr. med. Gunther Hartmann

Institut für Klinische Chemie und Klinische Pharmakologie

Universitätsklinikum Bonn

Prof. Dr. med. Alexander Pfeifer

Institut für Pharmakologie und Toxikologie,

Universitätsklinikum Bonn

Rheinische Friedrich-Wilhelms-Universität Bonn

## Conference website

[www.gpts-kongress.de](http://www.gpts-kongress.de)

## Virtual conference platform

[www.gpts-kongress-digital.de](http://www.gpts-kongress-digital.de)

## Professional congress organiser

Conventus Congressmanagement & Marketing GmbH

Katharina Szulc/Jenny Gotzmann

Phone +49 3641 31 16-314/-376

[gpts@conventus.de](mailto:gpts@conventus.de) • [www.conventus.de](http://www.conventus.de)

## Design/layout

Layout

krea.tif-studio UG (haftungsbeschränkt)

Editorial deadline

26. Februar 2021

### The digital conference

You are not familiar with the digital concept, yet? Please have a look at our [user manual](#) and our [FAQ](#).

### On demand material

The presentations of the conference are available free of charge for conference participants until 3 May 2021. Are you interested in the programme but weren't a part of the conference? Please contact us.

### Certification

#### Medical Chamber of Thuringia

An application was submitted to the Medical Chamber of Thuringia for the CME credits for German participants. Further information will be available soon on the conference platform [www.dgpt-kongress-digital.de](http://www.dgpt-kongress-digital.de).

### Advanced courses

Every participant who attended one of the advanced courses will receive a certificate of attendance after the conference.

### Certificate of attendance

A general certificate of attendance will be sent out after the conference.

### Publication of abstracts

The abstract booklet will be published online in the "Naunyn-Schmiedeberg's Archives of Pharmacology" of the publisher Springer Nature Switzerland (Basel/CH). Eposters are available on the virtual platform in the [ePoster self-study corner](#).

### Evaluation

Please take a few moments to fill out [the evaluation form](#) to help us to improve the upcoming conferences.

### General meetings

The general meetings of DGP, GT and DGKliPha take place on 1 March 2021 from 18:00–19:00. The invitations have been sent via e-mail to the members.

### Awards

During the conference the following prizes will be awarded:

- Fritz-Külz-Preis
- Young Scientist Award (Thieme)
- Merck-Young-Scientist Award
- GT-Toxicology-Award
- GT-Toxins-Award
- Best posters in the fields of toxicology, pharmacology and clinical pharmacology
- Best short talk in the field of toxicology

The Fritz-Külz-Preis will be awarded in the Opening session (2 March, 09:15–09:30) and the prizes in the field of toxicology will be awarded in a dedicated Award session (3 March, from 15:00). All winners will be announced on the conference platform.

“Toxins” an open access journal by MDPI



## INDUSTRIAL PROGRAMME | SPONSORS AND EXHIBITORS

### Tuesday | 2 March 2021

- 09:45–10:15 “Meet the Industry” session
- Chemical Research in Toxicology
  - STEMCELL Technologies
  - Peptide Europe
  - Daiichi Sankyo Deutschland GmbH
  - LGC Group
- 14:30–14:45 “Meet the Product” session  
sponsored by Daiichi Sankyo Deutschland GmbH
- 16:00–16:15 “Meet the Expert” session  
sponsored by STEMCELL Technologies

### Wednesday | 3 March 2021

- 09:30–09:45 “Meet the Expert” session  
sponsored by Peptide Europe
- 14:40–14:55 “Meet the Expert” session  
sponsored Promega GmbH

We would like to thank the following sponsors and exhibitors for their crucial support!

Biomol GmbH (Hamburg/DE)  
Chemical Research in Toxicology (Washington, DC/US)  
Daiichi Sankyo Deutschland GmbH (München/DE)  
Data Sciences International (DSI) (Bonn/DE)  
KEYENCE DEUTSCHLAND GmbH (Neu-Isenburg/DE)  
LGC Group (Middlesex/UK)  
Merck Life Science (Cambridge/GB)  
Peptide GmbH (Hamburg/DE)  
Promega GmbH (Walldorf/DE)  
Peptide Europe (Manchester/GB)  
Stemcell Technologies Germany GmbH (Köln/DE)  
Webers GmbH (Oberhausen/DE)

Take the chance to win decent prizes by participating at the “**Passport to Prizes**”!

### Financial support

Biomol GmbH: 1.500 EUR (virtual booth), Chemical Research in Toxicology: 1.750 EUR (virtual booth), Daiichi Sankyo Deutschland GmbH: 2.900 EUR (virtual booth/Meet the Product), Data Sciences International (DSI): 200 EUR (Sponsor), KEYENCE DEUTSCHLAND GmbH: 1.750 EUR (virtual booth), LGC Group: 2.600 EUR (virtual booth Sponsor), Merck Life Science: 200 EUR (Sponsor), Peptide GmbH: 1.750 EUR (virtual booth), Promega GmbH: 1.200 EUR (Meet the Expert), Peptide Europe: 2.350 EUR (virtual booth/Meet the Expert), Stemcell Technologies Germany GmbH: 2.900 EUR (virtual booth/Meet the Expert), Webers GmbH: 1.000 EUR (Sponsor)



# Powerful collaboration



© shutterilk/Baranov E. – shutterstock.com

Be it in a digital, hybrid or present form – all solutions  
for your conference from a single source

**conventus**  
CONGRESSMANAGEMENT

[www.conventus.de](http://www.conventus.de)



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

88<sup>th</sup> Annual Meeting of the  
German Society for Experimental and  
Clinical Pharmacology and Toxicology (DGPT)  
in cooperation with the AGAH

*Save the Date*



7-10 MARCH  
BONN | 2022

[www.gpts-kongress.de](http://www.gpts-kongress.de)



ukb universitäts  
klinikumbonn

