

HISTORY

- 1920 German Pharmacology Society (DPT) founded later renamed DGPT (German Society for Experimental and Clinical Pharmacology and Toxicology)
- 1980 Formation of the Section Toxicology
- 2003 Three Societies within DGPT: Experimental Pharmacology (DPT), Clinical Pharmacology and Therapy (DGKliPha) and Toxicology (GT)
- 2009 Reorganisation of DGPT: association of three independent Scientific Societies

LEGAL STATUS: Non-profit organization



ANNUAL MEETING

The Annual Meeting is the main scientific event which is jointly organized by GT and the German Societies of clinical and experimental pharmacology. It is attended by around 800 Participants and is the largest Scientific Meeting in Toxicology, Pharmacology and Clinical Pharmacology in Europe (German Pharm-Tox Summits). The meeting is held annually in March; the languages are German and English.

The **86th Annual Meeting** (together with the 5th German Pharm-Tox Summit) in 2020 is held in Leipzig. The 87th Annual meeting in 2021 will be in Bonn.



Plenary Lecture:

„Exploiting the human peptidome for novel antimicrobial and anticancer agents“
(Frank Kirchhoff, Ulm)

Symposia and Sessions at the 2020 Annual Meeting:

Air pollution-related chronic inflammatory diseases, Microbiota and toxicology, Thresholds of genotoxic carcinogens, Physiologically-based pharmacokinetic (PBPK) modeling, Uncertainty of toxicological assessments

Pharmacological toxicological history session: The papyrus Ebers

Forum Junge Wissenschaft (young scientist's forum) Photopharmacology and Optogenetics

Public session: Risiken durch Kriegsalllasten im Meer (war relics in the North- and Baltic sea)

Advanced Course Risk Communication

GT EXECUTIVE BOARD



Holger Barth president
Robert Landsiedel vicepresident
Helga Stopper councilor
Charlotte Esser councilor
Edmund Maser councilor

COMMITTEES (Kommissionen)

- THE EDUCATION COMMITTEE (chaired by Martin Göttlicher)
- THE ADVISORY BOARD (chaired by Heidi Foth)
- THE CONGRESS PROGRAM COMMITTEE (chaired by Wim Wätjen)
- PUBLIC RELATIONS OFFICER (Oliver Licht)

SPECIALITY SECTIONS (Arbeitskreise)

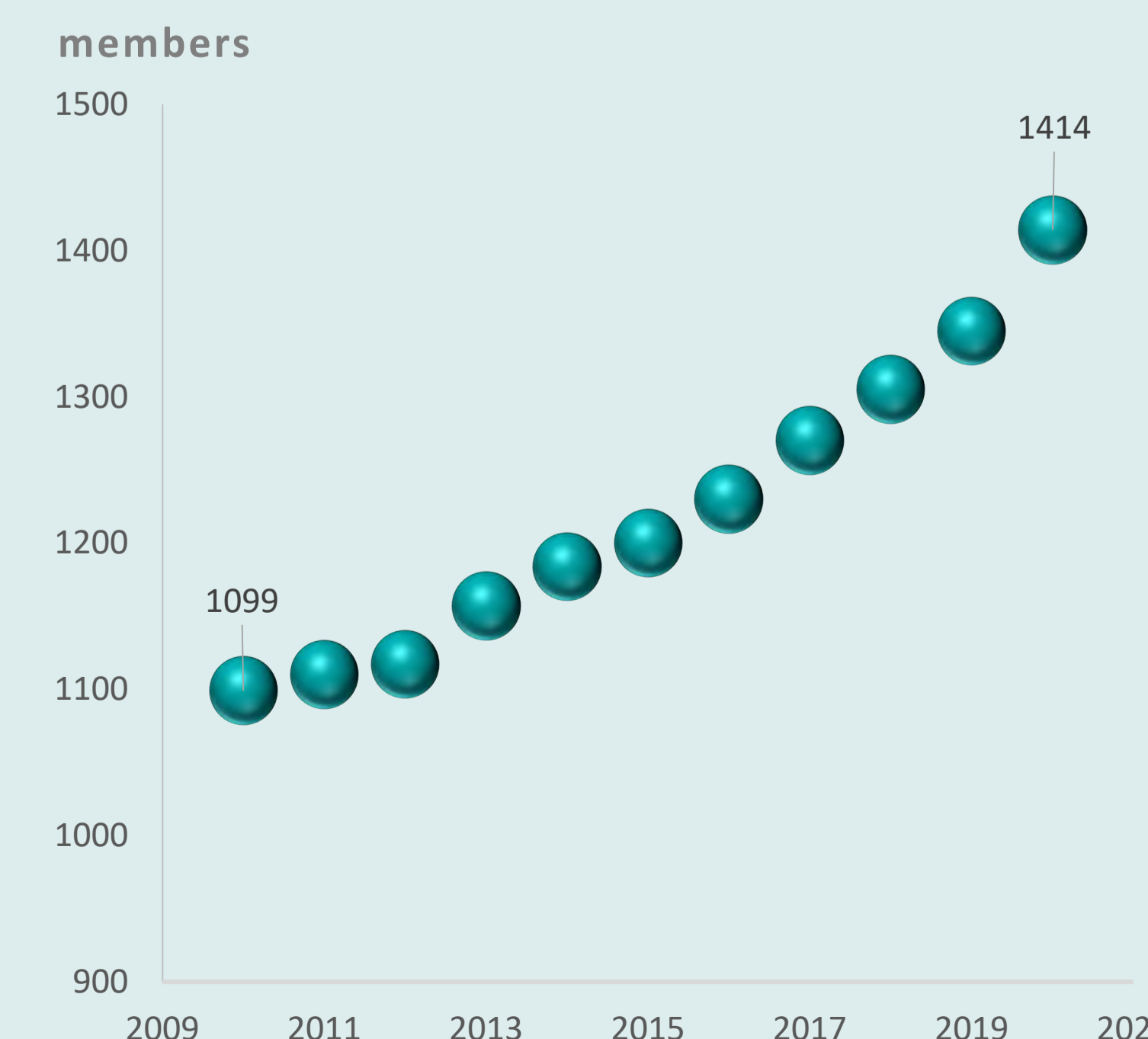
- Inhalation and Respiratory Toxicology (chaired by Brunhilde Bloemeke)
- Regulatory Toxicology (chaired by Michael Werner)
- Carcinogenicity (chaired by Melanie Esselen, Alexander Cartus)
- 3R Practice (chaired by Roland Buesen)
- Toxins (chaired by Holger Barth)
- Computational Toxicology (chaired by Lennart Anger)
- Biokinetics and PBPK modelling (joint with Pharmacology Societies)

ADVISORY BOARD (Beratungskommission)

This permanent committee works on emerging issues of general importance within toxicology. The topics are suggested by members of GT. The outcome of discussions are presented by expert opinions. The advisory board has 8-12 members from academia, regulatory institutions, and industry. The members are elected by general meeting of GT.
Recent topics: NO₂, human Biomonitoring, Arsenic in food

MEMBERS

GT has 1414 members and is the leading scientific society in the field of toxicology in Germany. Membership is by application only and requires information on the educational background, on the field of work in toxicology and a list of publications or expert reports. Each application has to be supported by two GT members (sponsors). Applications are approved by the GT board.



VISION

The German Toxicology Society (GT) promotes toxicology in Germany, at the scientific, educational and public health level. GT supports the improvement of human health and environmental safety. GT is engaged in the international toxicological community (such as EUROTOX and IUTOX).



MISSION

GT links basic toxicological science and its application in risk assessment. Its members provide toxicological competence and advice in national and European expert committees responding to societal demands.

GT members provide academic pre- and post-graduate training and continuing education in all disciplines related to human health and environmental safety including management of resources. Experts in toxicology are in high demand in academia, industry, regulatory authorities as well as non-governmental organizations.

Every individual member is bound and committed to the GT codex: highest ethical standards of scientific reliability as well as valuing human rights, animal welfare and protection of humans and the environment.

EDUCATION

The “*Fachtoxikologe/Fachtoxikologin DGPT*” program was initiated in 1980.

Training courses (one week each, followed with exam),

Training on the job in certified institutions (5 years)

CV-based application to an approval body and final oral exam by the committee

Obligatory Courses	
Basics	Principles of Toxicology <small>in English language</small>
	Molekulare Zelltoxikologie
	Grundlagen der Epidemiologie
	Grundlagen der Organtoxikologie und -pathologie, I
	Grundlagen der Organtoxikologie und -pathologie, II
	Fremdstoffmetabolismus und Toxikokinetik
	Versuchstierkunde I (theoretischer Teil) und Biostatistik oder FELASA B Kurs
	Klinische Toxikologie
	Fremdstoffallergie und Immuntoxikologie
	Reproduktionstoxikologie
	Chemische Kanzerogenese und Mutagenese
	Regulatorische Toxikologie
Elective Courses (at least 2 of 6):	
	Grundlagen der Ökotoxikologie
	Lebensmitteltoxikologie
	Safety Pharmacology <small>in English language</small>
	Risk Assessment <small>in English language</small>
	Expositionsermittlung und -bewertung
	Analytische Toxikologie
	Versuchstierkunde II

The certificate *Fachtoxikologe/Fachtoxikologin DGPT* is accepted by the EUROTOX Register of Toxicologist (ERT)