

Location

University of Veterinary Medicine Hannover, Foundation
Bayer lecture hall, Bünteweg 9
30559 Hannover

Organisation

Institute for Biometry, Epidemiology and Information Processing and
Centre for Animal Health and Food Quality of the
University of Veterinary Medicine Hannover

Head: Prof. Dr. L. Kreienbrock

Registration

www.tiho-hannover.de/vph2019

Contact

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ATF-Credits: 6 hours

Participation fee

	early bird (until 11.01.2019)	regular fee (after 11.01.2019)
regular	70,- €	85,- €
reduced fee*	40,- €	60,- €
TiHo-doctoral students**	20,- €	30,- €
Students***	free (contingent 10 places)	

* Trainees (Referendare), unemployed vets, TiHo employees, other doctoral stud.; to be proofed at registration

** matriculated at TiHo (Dr. med. vet., Dr. rer. nat., PhD students); to be proofed at registration

*** first studies (up to master's degree or state exam); to be proofed at registration; should the contingent of 10 places be used to capacity, every further student will be charged the TiHo doctoral students fee.



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Seminar Veterinary Public Health

Antimicrobial Resistance at the Human-Animal-Environment Interface

Travel information

By air

Take metro line 5 to the central station. Then follow the instructions → **By public transport.**

By public transport

From Hannover central station, you can choose metro line 1 (LAATZEN/SARSTEDT), line 2 (RETHEN) or line 8 (MESSE/NORD) to the stop Aegidientorplatz, (2 stops to go) and then change to line 6 (MESSE OST), or you go by feet from the central station to the metro stop Kröpcke and take line 6 (MESSE/OST). You go by line 6 until the stop Bünteweg/Tierärztliche Hochschule (8 stops to go from Kröpcke).

The stop is located directly at the beginning of the Bünteweg.

From here, you walk another 3 minutes to Bünteweg 9.

By car

From the North, West or East (route A2)

At the motorway junction Hannover Buchholz, take A37/B3 (so called "Messeschneelweg").

Driving along the route A37, direction fair ("Messe"), please take exit

"H.-Bult/Bemerode/Kirchrode". Turn left and follow the road in direction to Bemerode.

After the undergrade crossing of the railway, turn left into the Bünteweg.

From the South (route A7)

Coming via route A7, take exit "Anderten" and stay on the route B65 direction Hannover.

Then take exit "Bemerode/Kirchrode", turn right and immediately left into the Sudetenstraße.

Drive until the end, turn left and then turn right into the Bünteweg.

Friday, 8 February 2019

9:00 – 17:00

WHO Collaborating Centre for Research and Training
for Health at the Human-Animal-Environment Interface

University of Veterinary Medicine, Hannover

The resistance of pathogens against antibiotics is a problem that is discussed worldwide. Resistances make these utmost important drugs ineffective and a therapy difficult, if not impossible. This is true for diseases of bacterial genesis in humans as well as in animals. Furthermore, the manifold use of antibiotics leads to the occurrence of antibiotics, their metabolites and resistant bacteria also in the environment.

According to the consumers' monitor published by the Federal Institute for Risk Assessment in February 2018, antimicrobial resistances alarm by far most of the respondents (62%; BfR-Verbrauchermonitor 02|2018). Many international organisations like the World Health Organization WHO, the World Organization for Animal Health OIE, and the Food and Agriculture Organization of the UN, FAO, initiated action plans that aim at combatting resistances and controlling antimicrobial use. Many scientific projects deal with questions on how resistances in humans, animals and the environment develop, spread and how they are linked. Legislators and politicians already took several measures to tackle this important public health problem.

Against this background, the Seminar Veterinary Public Health 2019 will present and discuss the state of the art in all three fields within the One Health context. For the frame of this event, renowned international experts will contribute to a cross-sectoral and interdisciplinary dialogue on possibilities of collaboration and opportunities of new approaches in research between science, administration and practice.

Programme from 9:00 until 17:00		
I. WELCOME AND INTRODUCTION		Chair: Lothar Kreienbrock; Hannover
09:00	President of the TiHo	Gerhard Greif, Hannover
	Head of the Centre for Animal Health and Food Quality	Lothar Kreienbrock, Hannover
09:15	Introduction to the topic	Lothar Wieler, Berlin
II. AMR IN HUMANS		Chair: Matthias Pulz, Hannover
09:45	EU	Hajo Grundmann, Freiburg
10:15	AMR in Hospitals in Germany	Petra Gastmeier, Berlin
10:45	AMR in the Community in Germany	Guido Werner, Wernigerode

11:15	Coffee break	
III. AMR IN ANIMALS		Chair: Nicole Werner, Hannover
11:45	EU (EFFORT)	Jaap Wagenaar, Utrecht
12:15	AMR in Farm Animals in Germany	Lothar Kreienbrock, Hannover
12:45	AMR in Food of Animal Origin in Germany	Bernd-Alois Tenhagen, Berlin
13:00 Uhr	Lunch	
KONRAD-BÖGEL-AWARD		Chair: Lothar Kreienbrock; Hannover
14:15	Verleihung des Konrad-Bögel-Nachwuchsförderpreises für veterinärmedizinische Epidemiologie und Veterinary Public Health	
IV. AMR IN THE ENVIRONMENT		Chair: Nicole Kemper, Hannover
14:30	The Global Sewage Surveillance Project	René Hendriksen, Copenhagen
15:00	Water	Claudia Gallert, Emden
15:30	Plants & Soil	Kornelia Smalla, Braunschweig
V. AMR AT THE HUMAN-ANIMAL-ENVIRONMENT INTERFACE		Chair: Lothar Kreienbrock, Hannover
16:00	The WHO Tricycle Project as an Example of a Coordinated One Health Project	Jorge Matheu Alvarez, Geneva
16:30	Summary of the Day	Matthias Pulz, Hannover
16.45	Closing of the conference	