



## **Animal Healthcare and Veterinary Phytotherapy: Science and Practice**

**Congress Center Basel, Sunday, 3<sup>th</sup> September 2017**

### **Pre-Congress Symposium of the 65<sup>th</sup> Annual Meeting and Congress of the Society for Medicinal Plant and Natural Product Research (GA)**

Animal healthcare and veterinary phytotherapy is again a main topic of the 65<sup>th</sup> GA Congress. For the first time we will have a one-day Pre-Congress Symposium organised by the GA-networking group on Medicinal Plants and Natural Products in Animal Healthcare and Veterinary Medicine in collaboration with the veterinary section of the Swiss Medicinal Society for Phytotherapy (SMGPvet). Beside the geographical proximity, we assumed, that the 10-year anniversary of the SMGPvet is a good reason for this joint meeting. The SMGP was founded 1988 and has recently more than 750 members – mainly pharmacists, medical doctors and veterinarians.

To bring together practitioners, scientists and industry in the field of veterinary phytopharmacology, ethnoveterinary medicine, plant derived feed additives and clinical uses of natural products as well as herbal drugs and phytogetic health care products in animals is the idea of our symposium. A broad professional, scientific and personal exchange will be possible during the breaks.

An international industrial exhibition with companies presenting herbal feed additives, veterinary drugs and phytogetic health care products for animals will be held for the first time during the symposium.

Beside the symposium our issue “Animal Healthcare and Veterinary Medicine” is also part of one poster session and topic of one short lecture session during the main congress. The meeting of our GA-networking group will be held on Monday (4<sup>th</sup> of September) evening at the zoo Basel.

You can register either for the Pre-Congress-Symposium alone, or in combination with the main congress. The early bird registration is running until the 15<sup>th</sup> July. Beside all members of GA and SMGP also members of our Austrian, Dutch and German sister-organisations (ÖGPhyt, NVF and GGTM) will profit from a reduced fee.

## Pre-Symposium 3. September

8:30 – 9:10 Registration

9:10 – 9:15 Welcome

9:15 – 10:30

### **Recent challenges in veterinary pharmacotherapy – could medicinal plants be an option?**

Hanspeter Nägeli, Institute of Veterinary Pharmacology and Toxicology, University of Zurich, Switzerland

Johanna Fink-Gremmels, Faculty of Veterinary Medicine, Utrecht University, The Netherlands

10:30 – 11:15 Coffee Break, Posters and Industrial Exhibition

11:15 – 12:30

### **Science and practice of veterinary phytotherapy**

Keynote Lecture

#### **Medicinal plants for chronic diseases of small animals**

Barbara Fourgère, All Natural Vet Care, Russel Lea, Australia

Invited Short Lecture

#### **How to gather practise based evidence? – The “Idialoog System” for accessing efficacy of herbal remedies.**

Maria Groot, RIKILT, Wageningen University & Research, The Netherlands

Contributed Short Lecture

#### **Plant extracts and isolated compounds that are as active as commercial acaricides in controlling ticks in vitro and in vivo**

Kobus Eloff, Department of Paraclinical Sciences, University of Pretoria, South Africa

12:30 – 14:00 Lunch-Break, Posters and Industrial Exhibition

14:00 – 15:15

### **Ethnoveterinary Medicine**

Keynote Lecture

#### **Use and dosing of homemade herbal remedies – fits Swiss farmers knowledge in recent pharmaceutical science?**

Michael Walkenhorst, Research Institute of Organic Agriculture, Frick, Switzerland and Matthias Melzig, Institute of Pharmacy, Freie Universität Berlin, Germany

Invited Short Lecture

#### **Plants used in animal care – practices of farmers in India**

Nithya Gothge, Anthra, Pune, Indien

Contributed Short Lecture

**Ethnoveterinary herb use in the Netherlands - between ethnobotany and zoopharmacognosy**

Tedje van Asseldonk, Institute for Ethnobotany and Zoopharmacognosy, Beek, The Netherlands

15:15 – 15:45 Coffee Break, Posters and Industrial Exhibition

**15:45 – 17:00 Animal Self Medication**

Keynote Lecture

**What could we learn from monkeys for the maintenance of domestic and zoo animals health?**

Michael Alan Huffman, Primate Research Institute, Kyoto University, Japan

Invited Short Lecture

**Are horses able to choose the right remedy – a practice report**

Sabine Vollstedt, Practice for Traditional Chinese Equine Medicine, Bokholt-Hanredder, Germany

Contributed Short Lecture

**The benefits of employing saponin-rich plants as feed additives in cattle**

Marta Mendel, Warsaw University of Life Sciences, Poland

## Main Congress 4.–6. September

During the main congress 5 plenary lectures and more than 90 short lectures will be held and more than 500 posters will be presented – all around research with regard to medicinal plants and natural products. Animal Healthcare and Veterinary Medicine is the topic of one short lecture session and of more than 20 posters:

### Monday 4.9.2017

16:00 – 18:00 Poster Session

### Tuesday 5.9.2017

11:00 – 12:30 Short Lecture Session

## Meeting of the GA-networking group on Medicinal Plants and Natural Products in Animal Healthcare and Veterinary Medicine

The meeting will take place on Monday 4. September from 18.30 on in the Zoo of Basel. We will have a guided tour with the veterinarian of the zoo, Stefan Hoby, which has a lot of experience in phytotherapy for zoo animals.

## Congress Venue

Congress Center Basel  
Messeplatz 21  
4058 Basel, Switzerland

[www.congress.ch](http://www.congress.ch)

## Congress Secretariat

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Specific questions with regard to the  
Pre-Congress Symposium:  
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## Registration, Congress Website

Registration will be via the congress website at:  
[www.ga2017.ch](http://www.ga2017.ch)

### Registration fee (incl. tax)

**Standard fee**  
payment before  
15 July

**Late fee**  
payment after  
15 July

Pre-Congress Veterinary Phytotherapy  
for Members of GA, SMGP, GGTM, ÖGPhyt,  
NVF (3<sup>rd</sup> September 2017)

250.– CHF

300.– CHF

Pre-Congress Veterinary Phytotherapy  
for Non-Members (3<sup>rd</sup> September 2017)

350.– CHF

400.– CHF

Combined Registration for Congress  
and Pre-Congress Veterinary Phytotherapy  
for Members of GA, SMGP, GGTM,  
ÖGPhyt, NVF

700.– CHF

750.– CHF

Combined Registration for Congress  
and Pre-Congress Veterinary Phytotherapy  
for Non Members

800.– CHF

850.– CHF

## Local Organizers



Universität  
Basel



Fachhochschule Nordwestschweiz  
Hochschule für Life Sciences

