

ONE HEALTH COMMITTEE



WORLD SMALL ANIMAL VETERINARY ASSOCIATION



WSAVA
Global Veterinary Community



CHAIR OHC

Dr Michael Lappin

MEMBERS

Casey Barton Behravesh (DVM)

Colin Burrows (DVM)

Sarah Cleaveland (DVM)

William Eward (MD)

Luca Guardabassi (DVM)

Peter Karczmar (MD)

Chand Khanna (DVM)

Gregg Takashima (DVM)

Gregorio Torres (DVM)

Affiliate Members

Ed Breitschwerdt (DVM)

Thijs Kuiken (DVM)

Gaetano Oliva (DVM)

Observer. Ron Jouppi (DVM)

Founder. Michael Day (DVM)



Overview of activities in 2019

March.

Welcomed new OIE committee member Dr. Gregorio Torres.

The OH committee members reviewed the AAEP Zoonoses Guidelines and comments were provided and included in the manuscript. The document was ultimately endorsed by the WSAVA Executive Board and published in December, 2019

April.

International Conference on One Health Antimicrobial Resistance (ICOHAR) in the Netherlands. Dr. Luca Guardabassi was part of the organizing committee and arranged to have Dr. Joe Blondeau from Saskatoon and Michael Lappin lecture.

Vera Icon Day. Belgium. Drs. Blondeau and Lappin lectured on antibiotic use guidelines and Dr. Lappin lectured on Bartonellosis.

July.

WSAVA Forum. Drs. Khanna and Eward hosted a great Pre-Congress workshop on Comparative Oncology with the ultimate goal of development of a white paper to aid in drug development for 2 and 4 legged animals. This work is under consideration for publication.

The OH committee meet in Toronto and started the plans for 2020. The One Health Stream on Disaster Management was well attended. The Global One Health Award was presented to Dr. Michelle Lem, working with pets of homeless people.

The "One Health Certificate Course" was launched at the Forum with lectures added as finished over the rest of the year. Later in 2019, press releases were also used to advertise the course.

September.

Colorado Veterinary Medical Association meeting. The organizers of this event had a One Health theme for a 4 hour plenary session. Dr. Ben Young (MD HIV researcher) and I joined this session to present "Pet ownership by immune suppressed people; the physician and veterinarian perspectives. We acknowledged and credited the WSAVA One Health Committee for my participation.



Plans and priorities for 2020

A 3 hour One Health Program was presented at VMX in Orlando in January 2020 and was moderated by Dr. Burrows. Dr. Lappin lectured about Companion Animal Zoonoses, Dr. Melinda Merck lectured on Domestic Abuse as a One Health issue, and Dr. Susan Little discussed the benefits of cat ownership to human health.

Complete the posting of lectures for the One Health Certificate Course by May 2020.

Dr. Lappin will present the WSAVA endorsed AAFP Zoonoses Guidelines on a Center for Disease Control Webinar in February 2020.

Continue plans for the Committee to develop International Canine Zoonoses Guidelines. An outline will be sent to active committee members in February 2020.

The OH committee will continue discussions with Global Nutrition to develop a collaboration, perhaps relating to raw food and zoonoses or antimicrobial resistant organisms.

The OH committee and the welfare committee (led by Dr. Melinda Merck) will have a workshop on domestic abuse as a One Health issue at the WSAVA meeting in Warsaw.

Continue exploratory plans to expand the One Health Committee interactions in the area of environmental health.

Develop a One Health Fellowship that is linked to a MS, MPH or PhD degree, sponsored by industry and hosted at Colorado State University. One of the goals of this program will be to develop an app on Small Companion Animal Zoonoses designed to be used bedside by veterinarians and physicians.

Continue discussions with American Association of Family Physicians to develop a repeating One Health stream involving WSAVA members (headed up by Dr. Peter Karczmar).

Completion of a paper for American Association of Family Physicians on Pet Ownership by HIV infected people authored by Dr. Ben Young (HIV MD) and Dr. Michael Lappin.

The OHC is generously supported by

 **PURINA** Institute
Advancing Science for Pet Health

 **MSD**
Animal Health

