



Dear Colleague

We are thrilled to announce **Hill's Global Symposium 2019** taking place in Toronto, Canada, July 14-15, 2019! The Symposium is shaping up to be an exciting event, with lots of great discussions about the latest science of the microbiome, trends in client communication, tips and hints on social media, and of course, the latest news about nutrition.

We look forward to your participation in the livestream. Don't miss this great continuing education opportunity.

We have a number of exciting world-class speakers and leaders in the field of microbiome lined up, along with veterinary scientists, academicians and veterinary professionals from all over the world. The scientific agenda will be covering latest developments, research and knowledge in the area of canine, feline and human microbiota. The featured two-day scientific program is free for veterinary and medical professionals and is RACE approved, offering you a number of CE/CPD credits.

Check out the preliminary program and preregister for the livestream and/or streaming of recorded lectures 'on demand' after the Symposium at www.hillsglobalsymposium.com.

This year, as we have done in the past, we will be using our social and digital platforms to connect with you and veterinary professionals across the globe. If you haven't already done so, I would like to ask that you please join us on our private [Hill's Professional Veterinary Group](#) by clicking [HERE](#).

To learn more about Hill's nutritional philosophy on the gut microbiome, please visit us at www.hillspet.com/microbiome.

We look forward to seeing you in the livestream!



Marina Debernardi, DVM, PhD
Worldwide Director Professional and Veterinary Affairs
Hill's Pet Nutrition

SCIENTIFIC PROGRAM

July 14, 2019

Topic	Speaker
AM: Defining the gut microbiota	
KEYNOTE: Opportunities from the human microbiome and Human Microbiome Project in veterinary science	Curtis Huttenhower , PhD Harvard University (USA)
Relevance of carbohydrate and protein fermentation on gut health	Megan Shepherd , DVM, PhD, DACVN Virginia-Maryland College of Veterinary Medicine (USA)
Assessment of the intestinal microbiome	Jan Suchodolski , MedVet, DrVetMed, PhD, AGAF, DACVM Texas A&M University (USA)
Microbiome research at Hill's Pet Nutrition: Past, present, and future	Jennifer Radosevich , PhD Hill's Pet Nutrition (USA)
The power of microbiome: Feline constipation	Susan Little , DVM, DABVP (Feline) Bytown Cat Hospital & Merivale Cat Hospital (Canada)
PM: Social media	
The irresistible magic of story	Jessica Vogelsang , DVM, CVJ (USA)
The big benefits of a social media savvy team	Danielle K. Lambert (USA)

Social media hacks for the modern vet	Caitlin DeWilde, BS, DVM (USA)
Live session: Tips and tricks to be a social media wizard	

July 15, 2019

Topic	Speaker
AM: Modifying the gut microbiota	
KEYNOTE: Fecal microbiota transplantation (FMT) in human patients: Where we've been and where we're going	John K. DiBaise, MD Mayo Clinic (USA)
Gut dysbiosis in dogs and cats	Nick Cave, BVSc, MVSc, PhD, MANZCVS, DACVN Massey University (New Zealand)
Prebiotic and probiotic therapies for gut dysbiosis in humans	Kelly Tappenden, PhD, RD University of Illinois at Chicago (USA)
Therapeutic manipulation of the gut microbiome in veterinary patients	Stanley Marks, BVSc, PhD, DACVIM, DACVN University of California (USA)
Harnessing the power of nutrition to improve gut health in adult cats and dogs	Susan Wernimont, PhD, MS, RDN Hill's Pet Nutrition (USA)
Results of using a novel nutritional solution for management of canine chronic colitis	Dana Hutchinson, DVM, DACVN Hill's Pet Nutrition (USA)
PM: New targets for intervention	
The gut-kidney axis	Jan Suchodolski, MedVet, DrVetMed, PhD, AGAF, DACVM Texas A&M University (USA)
The gut-brain axis	Caroline Mansfield, BSc, BVMS, PhD, DECVIM U-Vet Animal Hospital, Victoria (Australia)
Gut microbiome and obesity	Joseph Bartges, DVM, PhD, DACVIM, DACVN University of Georgia (USA)
PM: Communication	
Practical communication tips for partnering with clients in framing their nutrition truths	Jason Coe, DVM, PhD Ontario Veterinary College (Canada)
Live session: Client communication	