



BOYLE



GALANTINO-HOMER

FACULTY NEWS

Ashley Boyle, DVM, DACVIM, published Boyle AG, Timoney JF, Newton JR, Hines MT, Waller AS, Buchanan BR. *Streptococcus equi* Infections in Horses: Guidelines for Treatment, Control and Prevention of Strangles—Revised Consensus Statement in *Journal of Veterinary Internal Medicine* and Pesato ME, Boyle AG, Fecteau ME, Hamberg A, Smith BI. *Gastrointestinal spindle cell tumor of the rumen with metastasis to the liver in a goat* in *Journal of Veterinary Diagnostic Investigation*.

She also presented the following research abstracts at the ACVIM forum in Seattle, Washington in June: Boyle AG, O'Shea K, Stefanovski D, Rankin SC. *Propidium Monoazide-quantitative Realtime Polymerase Chain Reaction for the Detection of Viable Streptococcus equi* and Boyle AG, Mitchell C, Stefanovski D, Waller, A. *Combined Antigen A and C Serologic Response in Horses Vaccinated for Strangles with a Modified Live Intranasal Vaccine*.

Boyle was also appointed the Assistant Chair of the ACVIM Forum Program Committee and a Member of Board of Regents for ACVIM.

Along with the Equine Field Service Team — **Liz Arbittier, VMD; Meagan Smith, DVM; and Jenn Linton, VMD** — Boyle won the New Bolton Service Excellence July Award.

Rumela Chakrabarti, PhD, published *Notch ligand Dll1 mediates cross-talk between mammary stem cells and the macrophageal niche* in *Science* 2018 Jun 29;360 (6396) with Celià-Terrassa T, Kumar S, Hang X, Wei Y, Choudhury A, Hwang J, Peng J, Nixon B, Grady JJ, DeCoste C, Gao J, van Es JH, Li MO, Aifantis I, Clevers H, Kang Y.

Hannah Galantino-Homer, VMD, PhD, published from a multi-institutional, collaborative epidemiology study funded

by the AAEP Foundation *Case-control study of risk factors for pasture- and endocrinopathy-associated laminitis in North American horses* in the *Journal of the American Veterinary Medical Association*, 2018 Aug 15;253(4):470-478. doi: 10.2460/javma.253.4.470 with Coleman MC, Belknap JK, Eades SC, Hunt RJ, Geor RJ, McCue ME, McIlwraith CW, Moore RM, Peroni JF, Townsend HG, White NA, Cummings KJ, Ivanek-Miojevic R, Cohen ND.

Oliver Garden, BVetMed, PhD, participated as Co-Chairperson for two American College of Veterinary Internal Medicine consensus statement panels for the 2018 Small Animal Internal Medicine consensus statement: *A Review of Evidence for Trigger Factors for Immune-Mediated Hemolytic Anemia and Diagnostic Recommendations for Idiopathic Immune-Mediated Hemolytic Anemia and Recommendations for Rational Immunosuppressive Therapy for Idiopathic Immune-Mediated Hemolytic Anemia*.

Urs Giger, DrMedVet, received the 2018 Distinguished Lecture Ramsey Award from Iowa State University for his outstanding research contributions in veterinary medicine. He was also the organizer and invited speaker of a Symposium on Hereditary Diseases and Animal Welfare at the annual NAVC-VMX conference in Orlando.



DR. GUSTAVO D. AGUIRRE RECOGNIZED AS AAAS FELLOW

Dr. Gustavo D. Aguirre, Penn Vet Professor of Medical Genetics and Ophthalmology, was formally recognized as a Fellow of the American Association for the Advancement of Science (AAAS) in February at the Fellows Forum during the AAAS Annual Meeting.

Aguirre, V'68, whose research has investigated the genetic basis of a variety of inherited vision disorders, including Leber's congenital amaurosis, Best disease, achromatopsia and retinitis pigmentosa, received the honor for his "distinguished contributions to the field of inherited blindness, particularly for the identification of blindness-causing genes and development of gene therapy to treat blindness."

The AAAS is the world's largest general scientific society and publisher of the journal *Science*. The Fellow distinction recognizes researchers who have made extraordinary contributions to advance science across the globe for the benefit of all people. Dating back to 1874, the tradition of AAAS Fellows comprises an eminent group of scientists including inventor Thomas Edison and anthropologist Margaret Mead.