

Date	Time	Track	Presentation Title	Speaker
8-Feb	06:00 - 07:00 AM	Advances and challenges in surgery, anesthesia and euthanasia	Impact of Two Formulations of Buprenorphine on Postsurgical Condition in Mice	Nicole Herndon, DVM Veterinarian, Columbia University Medical Center
8-Feb	06:00 - 07:00 AM	Breeding and management of transgenic animal colonies and unconventional species colonies	Producing Petri Puppies: Gamete Collection and In Vitro Fertilization in the Domestic Dog	Jennifer Nagashima, PhD Postdoctoral Fellow, Smithsonian Conservation Biology Institute
8-Feb	07:30 - 08:30 AM	Keynote	KEYNOTE: Rodent Surgery... Aseptic Technique Made Easy... and Other Tips	Marcel Perret-Gentil, DVM, MS University Veterinarian & Director, Laboratory Animal Resources Center, University of Texas at San Antonio
8-Feb	09:00 - 10:00 AM	Education and training with concentration on continuous professional development	Evaluating the Effectiveness of Training for Animal Care and Use Personnel	Melissa Dyson MS, DVM, DACLAM Associate Director and Associate Professor, Unit for Laboratory Animal Medicine, University of Michigan
8-Feb	09:00 - 10:00 AM	Breeding and management of transgenic animal colonies and unconventional species colonies	Rabbit Breeding: Standards and Practices	Kathryn Cavanaugh IACUC Coordinator, UT Southwestern Medical Center
8-Feb	10:30 - 11:30 AM	Breeding and management of transgenic animal colonies and unconventional species colonies	Biosecurity, Reproductive and Social Management of Cat Research Colonies	James Kehler VMD, PhD Director of Scientific Alliances, Thermo Fisher Scientific
8-Feb	10:30 - 11:30 AM	Advances in daily evaluation and assessment of laboratory animals including automatization and video monitoring	Obtaining non-invasive readouts and early safety signals from rodent models	Laura Schaevitz, PhD Chief Scientific Officer, Vium
8-Feb	12:00 - 01:00 PM	Breeding and management of transgenic animal colonies and unconventional species colonies	Availability and Management of Genetically Engineered Swine Models for Biomedical Research	Eric Walters, PhD Research Assistant Professor, Project Director, National Swine Research and Resource Center
8-Feb	12:00 - 01:00 PM	Advances and challenges in surgery, anesthesia and euthanasia	Creating and Maintaining an Effective and Efficient In-Vivo Surgical Training Program	Matthew Flegal, BS, SRS Senior Associate Scientist, In-Vivo Resource Center, Biogen Idec

8-Feb	01:30 - 02:30 PM	Advances in daily evaluation and assessment of laboratory animals including automatization and video monitoring	Characterization of Niemann Pick Type C mutant mice using automated cage monitoring systems	Sangeetha Iyer, PhD Senior Scientist, Director of Business Development, Perlara
8-Feb	01:30 - 02:30 PM	Breeding and management of transgenic animal colonies and unconventional species colonies	Managing genetically modified rodent strains: focus on the genotype and genetic background	Steve Fiering, PhD Professor of Microbiology and Immunology, and Genetics, Geisel School of Medicine at Dartmouth
8-Feb	01:30 - 02:30 PM	Advances and challenges in surgery, anesthesia and euthanasia	Safety and pharmacokinetic profiles of different buprenorphine SR doses in a rabbit model	Andrea Zanetti, DVM, PhD, SRS Resident Veterinarian, University of Southern California
8-Feb	03:00 - 04:00 PM	Advances and challenges in surgery, anesthesia and euthanasia	Alternative Delivery Methods for Post-Operative Analgesia Using Meloxicam in Mice	Angela Mexas, DVM, PhD, DACVIM, DACLAM Assistant Professor of Small Animal Medicine and Laboratory Animal Medicine CJ Doane, DVM, DACLAM Associate Director, University Animal Care, University of Arizona
8-Feb	03:00 - 04:00 PM	Breeding and management of transgenic animal colonies and unconventional species colonies	Management of a research colony of woodchucks (<i>Marmota monax</i>)	Margaret (Peg) Batchelder, DVM, DACLAM Principal Veterinary Scientist / Associate Director, Veterinary Sciences, Bristol-Myers Squibb
9-Feb	06:00 - 07:00 AM	Advances in environmental enrichment of new animal models	Acclimation of Training Animals for Standard Handling, Restraint and Laboratory Techniques	Kaile Bennett, B.S., R.L.A.T.G. ULAM-Training Core, Senior Training Specialist, University of Michigan
9-Feb	06:00 - 07:00 AM	Education and training with concentration on continuous professional development	Continuous Professional Development (CPD) in Laboratory Animal Science, a continuous improvement in animal welfare and science	Patri Vergara, DVM, PhD, DipECLAM Professor, University Autonomus of Barcelona, USA
9-Feb	07:30 - 08:30 AM	Keynote	KEYNOTE: Designing enrichment and husbandry to enhance translation	Melanie Graham, MPH, PhD Associate Professor, Department of Surgery; Program Director, Preclinical Research Center, University of Minnesota
9-Feb	09:00 - 10:00 AM	Advances and challenges in surgery, anesthesia and euthanasia	Advances and challenges in laboratory rodent management in Chile: Our situation with emphasis in vivaria conditions, surgery, anesthesia and euthanasia	Jessica Gimpel DVM, MSc, PhD Animal Welfare Officer, Pontifical Catholic University of Chile

9-Feb	09:00 - 10:00 AM	Advances in daily evaluation and assessment of laboratory animals including automatization and video monitoring	Improved decision making in the drug discovery process using an innovative approach to modelling chronic liver disease	Steve England, PhD Director & Head of Future Therapeutics & Technologies, Abbvie
9-Feb	10:30 - 10:30 AM	Education and training with concentration on continuous professional development	Combining practical training with virtual training in the continuous development of lab animal vets	Axel Kornerup Hansen, DVM Head of Section, Department of Veterinary Disease Biology, Section of Experimental Animal Models University of Copenhagen
9-Feb	12:00 - 01:00 PM	Education and training with concentration on continuous professional development	Education and training from knowledge acquisition to continuous professional development	Marcel Gyger, PhD Chairman, Regional Ethical Review Board for Animal Experimentation in Lausanne, Switzerland
9-Feb	01:30 - 02:30 PM	Education and training with concentration on continuous professional development	Professional Development: Cornerstone of a Strong Animal Care and Use Program	Nicole Duffee, DVM, PhD Director of Education & Scientific Affairs for the American Association for Laboratory Animal Science Ann Turner PhD, FASAE, CAE Executive Director, AALAS and the AALAS Foundation
9-Feb	03:00 - 04:00 PM	Advances and challenges in surgery, anesthesia and euthanasia	Development of a Vascular Access Port Model in Woodchucks (<i>Marmota monax</i>)	Margaret (Peg) Batchelder, DVM, DACLAM Principal Veterinary Scientist / Associate Director, Veterinary Sciences, Bristol-Myers Squibb
9-Feb	03:00 - 04:00 PM	Education and training with concentration on continuous professional development	Education/Training/CPD from the Chinese perspective	Wanyong (William) Pang, BVM, MS, PhD, DACLAM Director Animal Research and Welfare DSAR, Sanofi R & D