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 $Diaphragmatic\ Hernia$

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Associate Professor, Veterinary Clinical Sciences, School of Veterinary Medicine, Purdue University, West Lafayette, IN

Diseases of the Esophagus in Large Animals; Diseases of the Mouth in Large Animals; Pharyngeal Paralysis; Pharyngitis

Marcus J. Head, BVetMed, MRCVS

Senior Associate, Rossdales Equine Hospital and Diagnostic Centre, Newmarket, UK

Lameness in Horses: Disorders of the Shoulder and Elbow

J. Jill Heatley, DVM, MS, DACZM, DABVP (Avian)

Associate Professor, Zoological Medicine, College of Veterinary Medicine, Texas A&M University, College Station, TX

Vaccination of Exotic Mammals

Charles M. Hendrix, DVM, PhD

Professor, Department of Pathobiology, College of Veterinary Medicine, Auburn University, Auburn, AL

CNS Diseases Caused by Helminths and Arthropods; Diagnostic Procedures for the Private Practice Laboratory: Parasitology; Flies; Venomous Arthropods

Thomas H. Herdt, DVM, MS, DACVN, DACVIM

Professor, Department of Large Animal Clinical Sciences and Diagnostic Center for Population and Animal Health, College of Veterinary Medicine, Michigan State University, East Lansing, MI

Ketosis in Cattle; Nutrition: Dairy Cattle

Laurie Hess, DVM, DABVP

Veterinary Center for Birds & Exotics, Bedford Hills, NY

Sugar Gliders

Michael Hess, DMV

Clinic for Poultry and Fish Medicine, Department for Farm Animals and Veterinary Public Health, University of Veterinary Medicine, Vienna, Austria

Avian Spirochetosis; Miscellaneous Conditions of Poultry: Fluke Infections

Hugh Hildebrandt, DVM

Medford Veterinary Clinic, Medford, WI

Mink

W. Mark Hilton, DVM, DABVP

Clinical Associate Professor, Veterinary Clinical Sciences, School of Veterinary Medicine, Purdue University, West Lafayette, IN

Health-Management Interaction: Beef Cattle; Nutrition: Beef Cattle

Katrin Hinrichs, DVM, PhD, DACT

Professor and Paísy Link Chair in Mare Reproduction, Department of Veterinary Physiology and Pharmacology, College of Veterinary Medicine and Biomedical Sciences, Texas A&M University, College Station, TX

Cloning of Domestic Animals

Frederic J. Hoerr, DVM, PhD, DACVP, DACPV

Pathologist, Veterinary Diagnostic Pathology, LLC, Fort Valley, VA

Aspergillosis; Miscellaneous Conditions of Poultry: Breast Blisters, Breast Buttons, Cannibalism; Mycotoxicoses (Poultry)

Timothy N. Holt, DVM

Associate Professor, Clinical Sciences, Livestock Medicine and Surgery, College of Veterinary Medicine and Biomedical Sciences, Colorado State University, Fort Collins, CO

Bovine High-Mountain Disease

Sharman M. Hoppes, DVM, ABVP (Avian)

Clinical Associate Professor, Zoological Medicine, Department of Veterinary Small Animal Clinical Sciences, Texas A&M University, College Station, TX

Pet Birds

Michael J. Huerkamp, DVM, DACLAM

Director, Division of Animal Resources; Professor, Pathology and Laboratory Medicine, Emory University, Atlanta, GA

Laboratory Animals

Martin E. Hugh-Jones, VetMB, MPH, PhD, MRCVS

Professor Emeritus, School of Veterinary Medicine, Louisiana State University, Baton Rouge, LA

Anthrax

Staci Hutsell, DVM

Resident, Maddie's Shelter Medicine Program, College of Veterinary Medicine, University of Florida, Gainesville, FL

Feline Infectious Peritonitis

Basil O. Ikede, BVetMed, DVM, PhD, FCVSN

Retired Professor and Chair, Department of Pathology and Microbiology, Atlantic Veterinary College, University of Prince Edward Island, Charlottetown, Prince Edward Island, Canada

Bovine Petechial Fever

Peter G. G. Jackson, MA, BVM&S, DVM&S, FRCVS

St. Edmund's College, University of Cambridge, Cambridge, UK

Prolonged Gestation in Cattle and Sheep

Daral J. Jackwood, PhD

Professor, Department of Veterinary Preventive Medicine, Ohio Agricultural Research and Development Center, The Ohio State University, Wooster, OH

Infectious Bursal Disease

Mark W. Jackwood, PhD

Professor, Department of Population Health, College of Veterinary Medicine, University of Georgia, Athens, GA

Bordetellosis

Eugene D. Janzen, DVM, MVS

Professor, Production Animal Health, Faculty of Veterinary Medicine, University of Calgary, Alberta, Canada

Histophilosis; Lightning Stroke and Electrocution; Trichomoniasis

LaRue W. Johnson, DVM, PhD

Professor Emeritus, College of Veterinary Medicine and Biomedical Sciences, Colorado State University, Fort Collins, CO

Llamas and Alpacas

Richard C. Jones, BSc, PhD, DSc, FRCPath

Emeritus Professor, School of Veterinary Science, University of Liverpool, Leahurst, Neston, Wirral, UK

Malabsorption Syndrome; Viral Arthritis

Maureen H. Kemp, BVMS, MVM, PhD, DCHP, MRCVS

Wern Veterinary Surgeons, Wales, UK

Laryngeal Disorders

Robert J. Kemppainen, DVM, PhD

Professor, Department of Anatomy, Physiology & Pharmacology, College of Veterinary Medicine, Auburn University, Auburn, AL

Endocrine System Introduction; Neuroendocrine Tissue Tumors

Safdar A. Khan, DVM, MS, PhD, DABVT

Director of Toxicology Research, ASPCA Animal Poison Control Center, Urbana, Illinois

Rodenticide Poisoning; Strychnine Poisoning; Toxicities from Human Drugs

Peter D. Kirkland, BVSc, PhD

Senior Principal Research Scientist, Officer-in-Charge, Virology Laboratory, Elizabeth Macarthur Agricultural Institute, Menangle, New South Wales, Australia

Congenital and Inherited Anomalies: Akabane Virus Infection

Mark D. Kittleson, DVM, PhD, DACVIM (Cardiology)

Professor Emeritus, School of Veterinary Medicine, University of California, Davis, CA

Heart Disease and Heart Failure

Kirk C. Klasing, BS, MS, PhD

Professor of Animal Biology, Department of Animal Science, University of California, Davis, CA

Nutrition and Management: Nutritional Requirements of Poultry

Thomas R. Klei, PhD

Boyd Professor and Associate Dean for Research and Advanced Studies, School of Veterinary Medicine and Louisiana Agricultural Experiment Station, Louisiana State University, Baton Rouge, LA

Gastrointestinal Parasites of Horses; Helminths of the Skin

Nick J. Knowles, MPhil

Head of Molecular Epidemiology Section, Vesicular Disease Reference Laboratory, The Pirbright Institute, Woking, Surrey, UK

Teschovirus Encephalomyelitis

Alexandre Kreiss, BVSc, PhD

Research Fellow, Menzies Research Institute Tasmania, University of Tasmania, Australia

Tasmanian Devils

Janice E. Kritchevsky, VMD, MS, DACVIM

Professor, Large Animal Medicine, Department of Veterinary Clinical Sciences, School of Veterinary Medicine, Purdue University, West Lafayette, IN

Equine Metabolic Syndrome; The Pituitary Gland: Hirsutism Associated with Adenomas of the Pars Intermedia; The Thyroid Gland: Non-neoplastic Enlargement of the Thyroid Gland

Thomas G. Ksiazek, DVM, PhD

Professor, Department of Pathology, University of Texas Medical Branch, Galveston, TX

Crimean-Congo Hemorrhagic Fever; Nipah Virus Infection

Ned F. Kuehn, DVM, MS, DACVIM

Section Chief, Internal Medicine, Michigan Veterinary Specialists, Southfield, MI

Respiratory Diseases of Small Animals; Respiratory System Introduction

Mahesh C. Kumar, BVSc, MS, PhD, DACPV

Consultant, Poultry Health & Food Safety, St. Cloud, MN

Dissecting Aneurysm in Turkeys

Nina Yu-Hsin Kung, PhD, MSc, BVSc, BVM

Principal Veterinary Epidemiologist, Animal Biosecurity and Welfare Program, Department of Agriculture, Fisheries and Forestry, Biosecurity Queensland, Queensland, Australia

Hendra Virus Infection

Michelle A. Kutzler, DVM, PhD, DACT

Banfield Professor of Companion Animal Industries, Department of Animal and Rangeland Sciences, Oregon State University, Corvallis, OR

Canine Transmissible Venereal Tumor; Mammary Tumors; Prostatic Diseases

Natalie A. Kwit, DVM, MPH

Foot-and-Mouth Disease

Gary M. Landsberg, BSc, DVM, MRCVS, DACVB, DECAWBM

Veterinary Behaviourist, North Toronto Veterinary Behaviour Specialty Clinic, Thornhill, Ontario, Canada

Behavioral Medicine Introduction; Normal Social Behavior and Behavioral Problems of Domestic Animals

Thomas J. Lane, BS, DVM

Professor Emeritus, University of Florida, Gainesville, FL

Health-Management Interaction: Horses

Jimmy C. Lattimer, DVM, MS, DACVR, DACVRO

Associate Professor (Radiology and Radiation Oncology), Veterinary Medicine and Surgery, College of Veterinary Medicine, University of Missouri, Columbia, MO

Diagnostic Imaging; Radiation Therapy

D. Bruce Lawhorn, DVM, MS

Relief Veterinarian; Veterinary Information Network Swine Consultant, College Station, TX

Potbellied Pigs

Andrea S. Lear, DVM

Clinical Instructor, Department of Large Animal Clinical Sciences, College of Veterinary Medicine, The University of Tennessee, Knoxville, TN

Bluetongue; Congenital and Inherited Anomalies: Border Disease; Malignant Catarrhal Fever; Sporadic Bovine Encephalomyelitis

Margie D. Lee, DVM, PhD

Professor of Population Health, Poultry Diagnostic and Research Center, College of Veterinary Medicine, University of Georgia, Athens, GA

Avian Campylobacter Infection

Steven Leeson, PhD

Professor Emeritus, University of Guelph, Ontario, Canada

Fatty Liver Hemorrhagic Syndrome; Nutrition and Management: Nutritional Deficiencies in Poultry

Michael L. Levin, PhD

Medical Entomology Laboratory Director, Rickettsial Zoonoses Branch, Centers for Disease Control and Prevention, Atlanta, GA

Ticks

Julie K. Levy, DVM, PhD, DACVIM

Department of Small Animal Clinical Sciences, College of Veterinary Medicine, and Director, Maddie's Shelter Medicine Program, University of Florida, Gainesville, FL

Feline Infectious Peritonitis; Feline Leukemia Virus and Related Diseases

Michel Lévy, DVM, DACVIM

Professor, Department of Veterinary Clinical and Diagnostic Sciences, University of Calgary, Alberta, Canada

Polioencephalomalacia

Alicja E. Lew-Tabor, BSc (Hons), PhD

Principal Research Fellow, Queensland Alliance for Agriculture & Food Innovation, The University of Queensland, Brisbane, Queensland, Australia

Blood Parasites: Anaplasmosis; Enteric Campylobacteriosis

David H. Ley, DVM, PhD

Professor, Department of Population Health and Pathobiology, College of Veterinary Medicine, North Carolina State University, Raleigh, NC

Mycoplasmosis

HuiChu Lin, DVM, MS, DACVAA

Professor, Large Animal Anesthesia, Department of Clinical Sciences, College of Veterinary Medicine, Auburn University, Auburn, AL

Malignant Hyperthermia

Dana Lindemann, DVM

Resident, Illinois Zoological and Aquatic Animal Residency Program, Wildlife Epidemiology Laboratory, College of Veterinary Medicine, University of Illinois at Urbana-Champaign, IL

Hedgehogs

Andrew Linklater, DVM, DACVECC Clinical Instructor, Lakeshore Veterinary

Specialists, Glendale, WI

Emergency Medicine Introduction; Evaluation and Initial Treatment of the Emergency Patient; Fluid Therapy; Monitoring the Critically Ill Animal; Specific Diagnostics and Therapy

Jeanne Lofstedt, BVSc, MS, DACVIM (Large Animal)

Professor of Large Animal Internal Medicine, Department of Health Management, Atlantic Veterinary College, University of Prince Edward Island, Charlottetown, Prince Edward Island, Canada

Caprine Arthritis and Encephalitis

Maureen T. Long, DVM, PhD, DACVIM

Associate Professor, Department of Infectious Diseases and Pathology, College of Veterinary Medicine, University of Florida, Gainesville, FL

Equine Arboviral Encephalomyelitis; Meningitis, Encephalitis, and Encephalomyelitis

Michael R. Loomis, DVM, MA, DACZM

Chief Veterinarian, North Carolina Zoological Park, Asheboro, NC

Zoo Animals

Ingrid Lorenz, DMV, DMVH, DECBHM

Lecturer in Bovine Medicine, School of Agriculture, Food Science and Veterinary Medicine, University College Dublin, Ireland

Diseases of the Ruminant Forestomach: Ruminal Drinking, Ruminal Parakeratosis, Subacute Ruminal Acidosis

Jodie Low Choy, BVSc, BVMS, IVAS Cert

Menzies School of Health Research; University Avenue Veterinary Hospital, Durack, Northern Territory, Australia

Melioidosis

Katharine F. Lunn, BVMS, MS, PhD, MRCVS, DACVIM

Associate Professor, Department of Clinical Sciences, College of Veterinary Medicine, North Carolina State University, Raleigh, NC

Fever of Unknown Origin; Leptospirosis

Robert J. MacKay, BVSc, PhD

Professor, Large Animal Medicine, Department of Large Animal Clinical Sciences, College of Veterinary Medicine, University of Florida, Gainesville, FL

 $Equine\ Protozoal\ My eloence phalitis$

Charles Mackenzie, BVSc, PhD, ACVM, AO

Professor, Department of Pathobiology and Diagnostic Investigation, Michigan State University, East Lansing, MI

Besnoitios is

Kenneth S. Macklin, MSc, PhD

Associate Professor, Department of Poultry Science, Auburn University, Auburn, AL

Helminthias is

John E. Madigan, DVM, MS

Distinguished Professor, Department of Medicine and Epidemiology, School of Veterinary Medicine, University of California, Davis, CA

 $Equine\ Granulocytic\ Ehrlichiosis$

Richard A. Mansmann, VMD, PhD (Hon), DACVIM (Large Animal)

Equine Podiatry & Rehabilitation Practice; Clinical Professor Emeritus, College of Veterinary Medicine, North Carolina State University, Raleigh, NC

Prepurchase Examination of Horses

Steven L. Marks, BVSc, MS, MRCVS, DACVIM

Clinical Professor of Emergency and Internal Medicine; Associate Dean and Director of Veterinary Medical Services, College of Veterinary Medicine, North Carolina State University, Raleigh, NC

Anemia; Health-Management Interaction: Small Animals

Bret D. Marsh, DVM

Indiana State Veterinarian, Indiana State Board of Animal Health, Indianapolis, IN

Prepurchase Examination of Ruminants and Swine

Joerg Mayer, DMV, MSc, DABVP (ECM), DECZM (Small Mammal)

Associate Professor of Zoological and Exotic Animal Medicine, Department of Small Animal Medicine & Surgery, College of Veterinary Medicine, University of Georgia, Athens, GA

Rabbits

Milton M. McAllister, DVM, PhD, DACVP

Associate Professor, School of Animal and Veterinary Sciences, University of Adelaide, Roseworthy, South Australia, Australia

Neosporosis

C. Wayne McIlwraith, BVSc, PhD, DSc, FRCVS, DACVS, DACVSMR

Department of Clinical Sciences, College of Veterinary Medicine and Biomedical Sciences, Colorado State University, Fort Collins, CO

Arthropathies in Large Animals; Lameness in Horses: Tendinitis

Thomas St. C. McKenna, DVM, PhD Assistant Director for New England, Surveillance, Preparedness and Response Services, District 1, USDA, APHIS, Veteri-

nary Services, Sutton, MA African Horse Sickness

Jennifer H. McQuiston, DVM, MS Epidemiology Team Leader, Rickettsial Zoonoses Branch, Centers for Disease Control and Prevention, Atlanta, GA

Rickettsial Diseases

Mushtaq A. Memon, BVSc, PhD, DACT

Theriogenologist, Department of Veterinary Clinical Sciences, College of Veterinary Medicine, Washington State University, Pullman, WA

Reproductive Diseases of the Female Small Animal

Paula I. Menzies, DVM, MPVM, DECS-RHM

Professor, Ruminant Health Management Group, Department of Population Medicine, Ontario Veterinary College, University of Guelph, Ontario, Canada

Disorders of Calcium Metabolism: Parturient Paresis in Sheep and Goats; Hepatic Lipidosis: Pregnancy Toxemia in Ewes and Does; Management of Reproduction: Sheep; Posthitis and Vulvitis in Sheep and Goats

Sandra R. Merchant, DVM, DACVD

Professor of Dermatology, Department of Veterinary Clinical Sciences, School of Veterinary Medicine, Louisiana State University, Baton Rouge, LA

Dermatophytosis

Joanne B. Messick, VMD, PhD, DACVP

Associate Professor of Veterinary Clinical Pathology, Department of Comparative Pathobiology, College of Veterinary Medicine, Purdue University, West Lafayette, IN

Blood Parasites: Hemotropic Mycoplasmas

Samia A. Metwally, DVM, PhD

Senior Animal Health Officer (Virologist), AGAH, AGA Division, Food and Agriculture Organization of the United Nations, Rome, Italy

Nairobi Sheep Disease

Patti J. Miller, DVM, PhD

Veterinary Medical Officer, Exotic and Emerging Avian Viral Diseases Research, USDA Agricultural Research Service, Athens, GA

Newcastle Disease and Other Paramyxovirus Infections: Newcastle Disease

Kelly D. Mitchell, BSc, DVM, DVSc, DACVIM

Toronto Veterinary Emergency Clinic, Scarborough, Ontario, Canada

Diseases of the Stomach and Intestines in Small Animals: Canine Parvovirus, Feline Enteric Coronavirus, Gastritis in Small Animals, Hemorrhagic Gastroenteritis in Small Animals

Harry W. Momont, DVM, PhD, DACT

Clinical Associate Professor, Department of Medical Sciences, School of Veterinary Medicine, University of Wisconsin, Madison, WI

 $Reproductive \ System \ Introduction$

Donald R. Monke, DVM, MBA

Vice President, Production Operations, Select Sires, Inc., Plain City, Ohio

Seminal Vesiculitis in Bulls

James N. Moore, DVM, PhD

Distinguished Research Professor, Department of Large Animal Medicine, College of Veterinary Medicine, University of Georgia, Athens, GA

Colic in Horses

Gastón A. Moré, MV, DVM

Facultad de Ciencias Veterinarias, Laboratorio de Inmunoparasitología, Universidad Nacional de La Plata, Buenos Aires, Argentina

Sarcocystosis

Karen A. Moriello, DVM, DACVD

Professor of Dermatology, Department of Medical Sciences, School of Veterinary Medicine, University of Wisconsin, Madison, WI

Acanthosis Nigricans; Atopic Dermatitis; Congenital and Inherited Anomalies of the Integumentary System; Cuterebra Infestation in Small Animals; Dermatophilosis; Hygroma, Integumentary System Introduction; Interdigital Furunculosis; Otitis Externa; Otitis Media and Interna; Pyoderma

Teresa Y. Morishita, DVM, MPVM, MS, PhD, DACPV

Professor of Poultry Medicine & Food Safety, College of Veterinary Medicine, Western University of Health Sciences, Pomona, CA

Enterococcosis; Streptococcosis

James K. Morrisey, DVM, DABVP (Avian)

Service Chief, Companion Exotic Animal Medicine Service, Department of Clinical Sciences, College of Veterinary Medicine, Cornell University, Ithaca, NY

Ferrets

W. Ivan Morrison, PhD, BVMS

Professor, The Roslin Institute, Royal (Dick) School of Veterinary Studies, University of Edinburgh, Scotland, UK

Blood Parasites: Theileriasis

Derek A. Mosier, DVM, PhD, DACVP

Professor, Department of Diagnostic Medicine/Pathology, College of Veterinary Medicine, Kansas State University, Manhattan, KS

 $Hemorrhagic\ Septicemia$

Amelia S. Munsterman, DVM, MS, DACVS, DACVECC

Clinical Instructor, Equine Emergency and Critical Care, College of Veterinary Medicine, Auburn University, Auburn, AL

Equine Emergency Medicine; Fatigue and Exercise

Jeffrey Musser, DVM, PhD

Clinical Associate Professor, Department of Veterinary Pathobiology, College of Veterinary Medicine, Texas A&M University, College Station, TX

Vaccination of Exotic Mammals

Sofie Muylle, DVM, PhD

Faculty of Veterinary Medicine, Department of Morphology, Ghent University, Salisburylaan, Merelbeke, Belgium

 $Dental\ Development$

Dusty W. Nagy, DVM, MS, PhD, DACVIM

Associate Teaching Professor, Department of Veterinary Medicine & Surgery, College of Veterinary Medicine, University of Missouri, Columbia, MO

Bovine Leukosis

T. Mark Neer, DVM, DACVIM

Professor and Hospital Director, Center for Veterinary Health Sciences, Oklahoma State University, Stillwater, OK

Demyelinating Disorders; Motion Sickness

Robin A. J. Nicholas, MSc, PhD, FRCPath

Animal Health and Veterinary Laboratories Agency, Addlestone, Surrey, UK

Contagious Agalactia

Paul Nicoletti, DVM, MS, DACVPM

Deceased

Professor Emeritus, College of Veterinary Medicine, University of Florida, Gainesville, FL

Brucellosis in Dogs; Brucellosis in Large Animals

Michelle Nic Raghnaill, PhD

Research Fellow, National Academy of Science, Canberra, Australia

Pharmacology Introduction: Dosage Forms and Delivery Systems, Drug Action and Pharmacodynamics, Nanotechnology

Joeke Nijboer, PhD

Nutritionist, Rotterdam Zoo, Rotterdam, The Netherlands

Nutrition: Exotic and Zoo Animals

Donald L. Noah, DVM, MPH, DACVPM

Associate Professor, Public Health, College of Veterinary Medicine, Midwestern University, Glendale, AZ

Public Health Primer

Lisa K. Nolan, DVM, PhD

Dr. Stephen G. Juelsgaard Dean, College of Veterinary Medicine, Iowa State University, Ames, IA

Colibacillosis

Kenneth Opengart, MS, DVM, PhD, DACPV

Vice President, Live Operations, Keystone Foods, Huntsville, AL

Gangrenous Dermatitis

Tanja Opriessnig, DMV, PhD

The Roslin Institute, University of Edinburgh, Scotland, UK; Professor, Department of Veterinary Diagnostic and Production Animal Medicine, Iowa State University, Ames, IA

Erysipelothrix rhusiopathiae Infection

Stephanie R. Ostrowski, DVM, MPVM, DACVPM

Associate Professor, Department of Pathobiology, College of Veterinary Medicine, Auburn University, Auburn, AL

Public Health Primer

Gary D. Osweiler, DVM, MS, PhD

Professor Emeritus, Veterinary Diagnostic and Production Animal Medicine, College of Veterinary Medicine, Iowa State University, Ames, IA

Coal-Tar Products Poisoning; Mycotoxicoses; Petroleum Product Poisoning

Raul E. Otalora, DVM

Production Manager/Veterinarian, Quail International, Inc., Greensboro, GA

Ulcerative Enteritis

Chris Oura, BVetMed, MSc, PhD, MRCVS

Senior Lecturer in Veterinary Virology, School of Veterinary Medicine, University of the West Indies, Champ Fleurs, Trinidad

African Swine Fever

Rebecca A. Packer, MS, DVM, DACVIM (Neurology)

Assistant Professor, Neurology/Neurosurgery, Department of Veterinary Clinical Sciences, and Department of Basic Medical Sciences, School of Veterinary Medicine, Purdue University, West Lafayette, IN

Congenital and Inherited Anomalies of the Nervous System

Terri Parrott, DVM

 $\label{thm:continuity} \begin{tabular}{ll} Veterinary Andread Hospital, \\ Davenport, FL \end{tabular}$

Nonhuman Primates

Sharon Patton, MS, PhD

Professor, Department of Comparative Medicine, College of Veterinary Medicine, University of Tennessee, Knoxville, TN

Amebiasis; Giardiasis

Susan L. Payne, PhD

Associate Professor, Veterinary Pathobiology, Texas A&M University, College Station, TX

Vaccines and Immunotherapy

Lisa K. Pearson, DVM, MS, PhD, DACT

Clinical Instructor, Comparative Theriogenology, Department of Veterinary Clinical Sciences, College of Veterinary Medicine, Washington State University, Pullman, WA

Congenital and Inherited Anomalies of the Digestive System

Angela Pelzel-McCluskey, DVM

National Epidemiologist for Equine Diseases, USDA, APHIS Veterinary Services, Fort Collins, CO

Vesicular Stomatitis

Maurice B. Pensaert, DVM, MS, PhD

Emeritus Professor of Animal Virology, Faculty of Veterinary Medicine, Ghent University, Merelbeke, Belgium

Porcine Hemagglutinating Encephalomyelitis

Andrew S. Peregrine, BVMS, PhD, DVM, DEVPC, DACVM

Associate Professor, Department of Pathobiology, Ontario Veterinary College, University of Guelph, Ontario, Canada

Gastrointestinal Parasites of Small Animals

Donald Peter, DVM, MS, DACT

Veterinarian/Owner, Frontier Genetics, Hermiston, OR

Bovine Genital Campylobacteriosis; Equine Coital Exanthema

Christine Petersen, DVM, PhD

Associate Professor, Department of Epidemiology, University of Iowa, Iowa City, IA

 $Blood\ Parasites:\ Trypanosomiasis$

Mark E. Peterson, DVM, DACVIM

Director of Endocrinology and Nuclear Medicine, Animal Endocrine Clinic, New York, NY

The Parathyroid Glands and Disorders of Calcium Metabolism; The Thyroid Gland: Hyperthyroidism, Hypothyroidism

Barbara D. Petty, DVM

North Florida Aquatic Veterinary Services, Fort White, FL

Aquarium Fishes

James R. Philips, PhD

Associate Professor of Science, Math/ Science Division, Babson College, Babson Park, MA

Air Sac Mite; Ectoparasites of Poultry

Carlos R. F. Pinto, MedVet, PhD, DACT

Associate Professor, Theriogenology Section, Department of Veterinary Clinical Sciences, School of Veterinary Medicine, Louisiana State University, Baton Rouge, LA

Embryo Transfer in Farm Animals

Paul J. Plummer, DVM, PhD, DACVIM (Large Animal), DECSRHM

Department of Veterinary Diagnostic and Production Animal Medicine, College of Veterinary Medicine, Iowa State University, Ames, IA

Coxiellosis

Robert E. Porter, DVM, PhD, DACVP, DACPV

Clinical Professor, Veterinary Population Medicine, College of Veterinary Medicine, University of Minnesota, St. Paul. MN

Perirenal Hemorrhage Syndrome of Turkeys; Poisonings (Poultry)

Karen W. Post, DVM, MS, DACVM

Director of Laboratories, Veterinary Bacteriologist, North Carolina Veterinary Diagnostic Laboratory System; Consumer Services, Rollins Animal Disease, Diagnostic Laboratory, Raleigh, NC

Diagnostic Procedures for the Private Practice Laboratory: Clinical Microbiology

David G. Pugh, DVM, MS, MAg, DACT, DACVN, DACVM

Department of Pathobiology, College of Veterinary Medicine, Auburn University, Auburn, AL

Nutrition: Goats; Nutrition: Sheep

Sarah L. Ralston, VMD, PhD, DACVN

Professor, Department of Animal Sciences, School of Environmental and Biological Sciences, Rutgers University, New Brunswick, NJ

Nutrition: Horses

John F. Randolph, DVM, DACVIM

Professor, Department of Clinical Sciences, College of Veterinary Medicine, Cornell University, Ithaca, NY

Erythrocytosis and Polycythemia

Silke Rautenschlein, DVM, PhD

Professor, Clinic for Poultry, University of Veterinary Medicine, Hannover, Germany

Avian Metapneumovirus

Willie M. Reed, DVM, PhD, DACVP, DACPV

Dean, College of Veterinary Medicine, Purdue University, West Lafayette, IN

Quail Bronchitis; Turkey Viral Hepatitis

Philip T. Reeves, BVSc (Hons), PhD, FANZCVS

Chief Regulatory Scientist, Veterinary Medicines and Nanotechnology, Australian Pesticides and Veterinary Medicines Authority, Canberra, Australia

Pharmacology Introduction: Chemical Residues in Food and Fiber, Dosage Forms and Delivery Systems, Drug Action and Pharmacodynamics, Nanotechnology

Mason V. Reichard, PhD

Associate Professor, Department of Veterinary Pathobiology, Center for Veterinary Health Sciences, Oklahoma State University, Stillwater, OK

Cattle Grubs; Mange in Large Animals

Hugh W. Reid, MBE, BVM&S, DTVM, PhD, MRCVS

Moredun Research Institute, Pentlands, Science Park, Penicuik, UK

Louping Ill

Douglas J. Reinemann, PhD

Professor and Chair, Department of Biological Systems Engineering, College of Agricultural and Life Sciences, University of Wisconsin, Madison, WI

Stray Voltage in Animal Housing

Christopher D. Reinhardt, BS, MS, PhD

Assistant Professor and Extension Feedlot Specialist, Animal Sciences and Industry, Kansas State University, Manhattan, KS

Growth Promotants and Production Enhancers

Petra Reinhold, DVM, PhD

Friedrich-Loeffler-Institute, Federal Research Institute for Animal Health, Jena, Germany

Chlamydiosis

Alexander M. Reiter, DT, DMV, DAVDC, DEVDC

Chief, Dentistry and Oral Surgery Service, Ryan Veterinary Hospital, School of Veterinary Medicine, University of Pennsylvania, Philadelphia, PA

Dentistry: Dentistry in Small Animals; Diseases of the Mouth in Small Animals

Márcio Garcio Ribeiro, DVM, PhD

Professor, Infectious Diseases of Domestic Animals, Department of Veterinary Hygiene and Public Health, School of Veterinary Medicine and Animal Sciences, São Paulo State University – UNESP, Botucatu, São Paulo, Brazil

Nocardiosis; Rhodococcosis

Franklin Riet-Correa, PhD

Professor, Veterinary Hospital, Federal University of Campina Grande, Patos, Paraíba, Brazil

 $Cattle\ Grubs: Lechiguana$

Yasuko Rikihisa, PhD

Professor, Veterinary Biosciences, The Ohio State University, Columbus, OH

Rickettsial Diseases: Salmon Poisoning Disease and Elokomin Fluke Fever

Guillermo R. Risatti, MV, MS, PhD

Associate Professor, Department of Pathobiology and Veterinary Science, University of Connecticut, Storrs, CT

Classical Swine Fever

Narda G. Robinson, DO, DVM, MS

College of Veterinary Medicine and Biological Sciences, Colorado State University, Fort Collins, CO

Complementary and Alternative Veterinary Medicine

Kursten V. Roderick, DVM

Cardiology Resident, Cummings School of Veterinary Medicine, Tufts University, North Grafton, MA

Cardiovascular System Introduction; Thrombosis, Embolism, and Aneurysm

Camille Roesch, PhD

Nanosafety Pharmacist Consultant, Australian Pesticides and Veterinary Medicines Authority, Symonston, Australia

Pharmacology Introduction: Dosage Forms and Delivery Systems, Drug Action and Pharmacodynamics, Nanotechnology

Peter Rolls, BVSc, MVS

Veterinary Officer, Tick Fever Centre, Department of Agriculture, Fisheries and Forestry, Biosecurity Queensland, Wacol, Queensland, Australia

Blood Parasites: Babesiosis

Juan E. Romano, DVM, MS, PhD, DACT

Associate Professor, Department of Large Animal Clinical Sciences, College of Veterinary Medicine, Texas A&M University, College Station, TX

Hormonal Control of Estrus

A. Gregorio Rosales, DVM, MS, PhD, DACPV

Vice President of Veterinary Services, Aviagen Inc., Huntsville, AL

Disorders of the Reproductive System (Poultry)

Stanley I. Rubin, DVM, MS, DACVIM

Clinical Professor, Department of Veterinary Clinical Medicine, College of Veterinary Medicine, University of Illinois, Urbana, IL

Digestive System Introduction; Diseases of the Rectum and Anus

Pamela L. Ruegg, DVM, MPVM

Professor, Department of Dairy Science, College of Agricultural and Life Sciences, University of Wisconsin, Madison, WI

Udder Diseases

Charles E. Rupprecht, VMD, MS, PhD Director, LYSSA LLC, Lawrenceville, GA

Rabies

Bonnie R. Rush, DVM, MS, DACVIM

Professor, Equine Internal Medicine, College of Veterinary Medicine, Kansas State University, Manhattan, KS

Respiratory Diseases of Horses

Y. M. Saif, DVM, PhD

Professor Emeritus, Food Animal Health Research Program, The Ohio State University, Wooster, OH

Rotaviral Infections in Chickens, Turkeys, and Pheasants

Jeremiah T. Saliki, DVM, PhD, DACVM Professor and Director, Athens Veterinary Diagnostic Laboratory, University of Georgia, Athens, GA

Peste des Petits Ruminants; Rinderpest

Jean E. Sander, DVM, MAM, DACPV Dean, Center for Veterinary Health Sciences, Oklahoma State University, Stillwater, OK

Candidiasis; Disposal of Carcasses and Disinfection of Premises; Omphalitis

Sherry Lynn Sanderson, BS, DVM, PhD, DACVIM, DACVN

Associate Professor, Physiology and Pharmacology, College of Veterinary Medicine, University of Georgia, Athens, GA

Nutrition: Small Animals; Urinary System Introduction

Yuko Sato, DVM, MS, DACPV

Assistant Professor, Veterinary Diagnostic & Production Animal Medicine, Poultry Extension and Diagnostics, Iowa State University, Ames, IA

Backyard Poultry

Ashley B. Saunders, DVM, DACVIM (Cardiology)

Associate Professor of Cardiology, Department of Small Animal Clinical Sciences, College of Veterinary Medicine and Biomedical Sciences, Texas A&M University, College Station, TX

Systemic Pharmacotherapeutics of the Cardiovascular System

Charles M. Scanlan, DVM, PhD

Professor, Department of Veterinary Pathobiology, College of Veterinary Medicine and Biomedical Sciences, Texas A&M University, College Station, TX

Meat Inspection

Karel A. Schat, DVM, PhD

Professor, Department of Microbiology and Immunology, College of Veterinary Medicine, Cornell University, Ithaca, NY

Chicken Anemia Virus Infection

Mary M. Schell, DVM, DABVT, DABT Senior Toxicologist, ASPCA Animal Poison Control Center, Urbana, Illinois

Rodenticide Poisoning

David G. Schmitz, DVM, MS, DACVIM (Large Animal)

Visiting Associate Professor, Department of Veterinary Large Animal Clinical Sciences, College of Veterinary Medicine, Texas A&M University, College Station, TX

Cantharidin Poisoning

Thomas Schubert, DVM, DACVIM, DABVP

Clinical Professor and Chief of Neurology Service, Small Animal Clinical Sciences, College of Veterinary Medicine, University of Florida, Gainesville, FL

Facial Paralysis; Limb Paralysis; Nervous System Introduction

James Schumacher, DVM, MS

Professor, Large Animal Clinical Sciences, College of Veterinary Medicine, University of Tennessee, Knoxville, TN

Lameness in Horses: Regional Anesthesia

John Schumacher, DVM, MS

Professor, Department of Clinical Sciences, College of Veterinary Medicine, Auburn University, Auburn, AL

Lameness in Horses: Regional Anesthesia

Philip R. Scott, BVM&S, MPhil, DVM&S, DSHP, DECBHM, FHEA, FRCVS

Veterinary Clinical Sciences, University of Edinburgh, Midlothian, UK

Aspiration Pneumonia; Contagious Ecthyma; Listeriosis; Mycotic Pneumonia; Respiratory Diseases of Sheep and Goats; Ulcerative Dermatosis of Sheep

Joaquim Segalés, DVM, PhD, DECVP, DECPHM

Facultat de Veterinària, Departament de Sanitat i d'Anatomia Animals and Centre de Recerca en Sanitat Animals, Universitat Autònoma de Barcelona, Bellaterra, Barcelona, Spain

Glässer's Disease; Porcine Circovirus Diseases

Patricia L. Sertich, MS, VMD, DACT Associate Professor-Clinician Educator, Department of Clinical Studies, New

Department of Clinical Studies, New Bolton Center, School of Veterinary Medicine, University of Pennsylvania, Kennett Square, PA

Management of Reproduction: Horses

Torsten Seuberlich, DMV

Professor, NeuroCentre, Division of Neurological Sciences, OIE Reference Laboratories for BSE and Scrapie; Vetsuisse Faculty, Department of Clinical Research and Veterinary Public Health, University of Berne, Berne, Switzerland

Bovine Spongiform Encephalopathy

A. S. Shakespeare, BSc (Eng) (Natal), BVSc (Hons) (Pret), MMedVet (Med) (Pret)

Onderstepoort Veterinary Faculty, University of Pretoria, South Africa

Heartwater

Linda Shell, DVM, DACVIM (Neurology)

Professor, Small Animal Internal Medicine, Ross University School of Veterinary Medicine, Basseterre, Saint Kitts and Nevis

 $Systemic\ Pharmacother apeutics\ of\ the\ Nervous\ System$

Clifford F. Shipley, DVM, DACT

Clinical Associate Professor, Agricultural Animal Care and Use Program and College of Veterinary Medicine, University of Illinois, Urbana, IL

Management of Reproduction: Goats

Michael Shipstone, BVSc, FACVSc, DACVD

Queensland Veterinary Specialists, Brisbane, Queensland, Australia

Systemic Pharmacotherapeutics of the Integumentary System

H. L. Shivaprasad, BVSc, MS, PhD, DACPV

Professor, California Animal Health and Food Safety Laboratory System, University of California, Tulare, CA

Hemorrhagic Enteritis/Marble Spleen Disease

Wayne Simpson, MSc (Microbiology), BHort Sc, DHort

Scientist, Endophyte Mycology, Forage Improvement Section, AgResearch Limited, Palmerston North, New Zealand

Ryegrass Toxicity

Annette N. Smith, DVM, MS, DACVIM

Professor, Department of Clinical Sciences, College of Veterinary Medicine, Auburn University, Auburn, AL

Neoplasia of the Nervous System; Paraneoplastic Disorders of the Nervous System

Geof W. Smith, DVM, PhD

Associate Professor of Ruminant Medicine, Department of Population Health and Pathobiology, College of Veterinary Medicine, North Carolina State University, Raleigh, NC

Actinobacillosis; Actinomycosis

Joan A. Smyth, PhD

Director, Connecticut Veterinary Medical Diagnostic Laboratory, Department of Pathobiology and Veterinary Science, University of Connecticut, Storrs, CT

Egg Drop Syndrome '76

Victoria Smyth, PhD

Senior Scientific Officer for Avian Virology, Veterinary Sciences Division, Agri-Food and Biosciences Institute, Belfast, UK

Avian Nephritis Viral Infections

Arthur M. Spickett, BSc (Hons) Zoology

Parasites, Vectors and Vector-borne Diseases Programme, ARC-Onderstepoort Veterinary Institute, South Africa

Sweating Sickness

Anna Rovid Spickler, DVM, PhD

Veterinary Specialist, Center for Food Security and Public Health, College of Veterinary Medicine, Iowa State University, Ames. IA

Zoonoses

Sharon J. Spier, DVM, PhD, DACVIM

Professor, Department of Medicine and Epidemiology, School of Veterinary Medicine, University of California, Davis, CA

Disorders of Calcium Metabolism: Hypocalcemic Tetany in Horses; Lymphadenitis and Lymphangitis: Corynebacterium pseudotuberculosis Infection of Horses and Cattle

Richard A. Squires, BVSc (Hons), PhD, DVR, DACVIM, DECVIM-CA, GCertEd, MRCVS

Head of Veterinary Clinical Sciences, School of Veterinary and Biomedical Sciences, James Cook University, Townsville, Australia

Feline Panleukopenia

Henry R. Stämpfli, DVM, DMV, DACVIM

Professor, Large Animal Medicine, Department of Clinical Studies, Ontario Veterinary College, University of Guelph, Ontario, Canada

Clostridial Diseases

Jonathan Statham, MA, VetMB, DCHP, MRCVS

Veterinarian, Bishopton Veterinary Group, North Yorkshire, UK

Cystic Ovary Disease; Management of Reproduction: Cattle

Bryan L. Stegelmeier, DVM, PhD, DACVP

Veterinary Pathologist, Poisonous Plant Research Laboratory, USDA-ARS, Logan, UT

Bracken Fern Poisoning; Sweet Clover Poisoning

Jörg M. Steiner, DMV, PhD, DACVIM, DECVIM-CA, AGAF

Associate Professor and Director, Gastrointestinal Laboratory, Department of Small Animal Clinical Sciences, College of Veterinary Medicine and Biomedical Sciences, Texas A&M University, College Station. TX

The Exocrine Pancreas

Allison J. Stewart, BVSC (Hons), MS, DACVIM (Large Animal), DACVECC

Professor of Equine Internal Medicine, Department of Clinical Sciences, College of Veterinary Medicine, Auburn University, Auburn, AL

Disorders of Magnesium Metabolism; Intestinal Diseases in Horses and Foals

Jamie Lynn Stewart, DVM

Department of Veterinary Clinical Medicine, College of Veterinary Medicine, University of Illinois, Urbana, IL

 ${\it Management of Reproduction: Goats}$

Bruce Stewart-Brown, DVM, DACPV

Senior Vice President of Food Safety, Quality, and Live Operations, Perdue Farms, Salisbury, MD

Nutrition and Management Poultry: Feeding and Management Practices

Roger W. Stitch, MS, PhD

Professor of Parasitology, Department of Veterinary Pathobiology, College of Veterinary Medicine, University of Missouri, Columbia, MO

Ectoparasiticides: Ectoparasiticides Used in Large Animals

Michael K. Stoskopf, DVM, PhD, DACZM

Professor of Wildlife and Aquatic Health, Director of the Environmental Medicine Consortium, College of Veterinary Medicine, North Carolina State University, Raleigh, NC

Marine Mammals

George M. Strain, PhD

Professor of Neuroscience, Comparative Biomedical Sciences, School of Veterinary Medicine, Louisiana State University, Baton Rouge, LA

Deafness

Reinhard K. Straubinger, DMVH, PhD

Professor and Head for Bacteriology and Mycology, Institute for Infectious Diseases and Zoonoses, Faculty of Veterinary Medicine, Ludwig-Maximilians University, Munich, Germany

Lyme Borreliosis

Bert E. Stromberg, PhD

Professor, Veterinary and Biomedical Sciences, College of Veterinary Medicine, University of Minnesota, St. Paul, MN

Infectious Diseases of the Urinary System in Large Animals: Swine Kidney Worm Infection; Trichinellosis

David E. Swayne, DVM, PhD, DACVP, DACPV

Laboratory Director, USDA-ARS, Southeast Poultry Research Laboratory, Athens, GA

Avian Influenza; Newcastle Disease and Other Paramyxovirus Infections: Other Avian Paramyxovirus Infections

Thomas W. Swerczek, DVM, PhD

Professor, Department of Veterinary Science, University of Kentucky, Lexington, KY

Tyzzer Disease

Jane E. Sykes, BVSc (Hons), PhD, DACVIM

Professor of Small Animal Medicine. Department of Medicine and Epidemiology, School of Veterinary Medicine, University of California, Davis, CA

Chlamydial Conjunctivitis

Joseph Taboada, DVM, DACVIM

Professor and Associate Dean, Office of Student and Academic Affairs, School of Veterinary Medicine, Louisiana State University, Baton Rouge, LA

Fungal Infections

Jaime L. Tarigo, DVM, PhD, DACVP

Assistant Professor, Veterinary Clinical Pathology, University of Georgia, Athens, GA

Blood Parasites: Cytauxzoonosis

Marcel Taverne, PhD

Emeritus Professor of Fœtal and Perinatal Biology, Department of Farm Animal Health, Faculty of Veterinary Medicine, Utrecht University, Utrecht, The Netherlands

Pseudopregnancy in Goats

Charles O. Thoen, DVM, PhD

Professor, Veterinary Microbiology and Preventive Medicine, College of Veterinary Medicine, Iowa State University, Ames, IA

Tuberculosis and other Mycobacterial Infections; Tuberculosis in Poultry

Jennifer E. Thomas, DVM

Post-Doc Fellow, Department of Veterinary Pathobiology, Center for Veterinary Health Sciences, Oklahoma State University, Stillwater, OK

Lice; Mange in Large Animals

William B. Thomas, DVM, MS, DACVIM (Neurology)

Professor, Neurology and Neurosurgery, Department of Small Animal Clinical Sciences, University of Tennessee, Knoxville,

Diseases of the Peripheral Nerves and Neuromuscular Junction; Diseases of the Spinal Column and Cord

Sara M. Thomasy, DVM, PhD, DACVO Vision Researcher, Department of Surgical and Radiological Sciences, School of Vet-

erinary Medicine, University of California, Davis, CA

Equine Recurrent Uveitis

Larry J. Thompson, DVM, PhD, DABVT Senior Research Scientist, Nestlé Purina PetCare, St. Louis, MO

Nitrate and Nitrite Poisoning; Nonprotein Nitrogen Poisoning; Salt Toxicity

Peter N. Thompson, BVSc, MMV, PhD

Professor of Veterinary Epidemiology, Faculty of Veterinary Science, University of Pretoria, South Africa

Rift Valley Fever; Wesselsbron Disease

Ahmed Tibary, DMV, PhD, DACT

Professor, Comparative Theriogenology, Department of Veterinary Clinical Sciences, College of Veterinary Medicine, Washington State University, Pullman, WA

Abortion in Large Animals; Congenital and Inherited Anomalies of the Reproductive System

John F. Timoney, MVB, PhD, Dsc, MRCVS

Keeneland Chair of Infectious Diseases, Gluck Equine Research Center, Department of Veterinary Science, University of Kentucky, Lexington, KY

Glanders

Peter J. Timoney, MVB (Hons), MS, PhD, FRCVS

Professor: Frederick Van Lennep Chair in Equine Veterinary Science, Gluck Equine Research Center, University of Kentucky, Lexington, KY

Equine Infectious Anemia; Equine Viral Arteritis

Ian Tizard, BVMS, PhD, DACVM

University Distinguished Professor of Immunology; Director, Richard M. Schubot Exotic Bird Health Center, Department of Veterinary Pathobiology, College of Veterinary Medicine and Biomedical Sciences, Texas A&M University, College Station, TX

Amyloidoses; Immunologic Diseases; The Biology of the Immune System; Vaccines and Immunotherapy

Sheila M. F. Torres, DVM, MS, PhD, DACVD

Associate Professor, Dermatology, College of Veterinary Medicine, University of Minnesota, St. Paul, MN

Diseases of the Pinna

Jerry L. Torrison, DVM, PhD, DACVPM Swine Veterinarian, Zinpro Corporation;

Adjunct Professor, College of Veterinary Medicine, University of Minnesota, St. Paul, MN

Lameness in Pigs

Sandra P. Tou, DVM, DACVIM

Assistant Clinical Professor of Cardiology, Department of Clinical Sciences, College of Veterinary Medicine, North Carolina State University, Raleigh, NC

Congenital and Inherited Anomalies of the Cardiovascular System

Josie L. Traub-Dargatz, DVM, MS, DACVIM

Professor of Equine Medicine, Department of Clinical Sciences, College of Veterinary Medicine and Biomedical Sciences, Colorado State University, Fort Collins, CO

Vesicular Stomatitis

Robert Tremblay, DVM, DVSc, DACVIM

Bovine/Equine Specialist, Boehringer Ingelheim (Canada) Ltd, Burlington, Ontario, Canada

Management and Nutrition Introduction

Deoki N. Tripathy, DVM, MS, PhD, DACVM, DACPV

Professor Emeritus, Department of Veterinary Pathobiology, College of Veterinary Medicine, University of Illinois, Urbana, IL

Fowlpox

Thomas N. Tully, Jr., BS, DVM, MS, DABVP (Avian), DECZM (Avian)

Professor, Zoological Medicine, School of Veterinary Medicine, Louisiana State University, Baton Rouge, LA

Ratites

Tracy A. Turner, DVM, MS

Anoka Equine Veterinary Services, Elk River, MN

Lameness in Horses: Imaging Techniques

Stephanie J. Valberg, DVM, PhD, DACVIM, ACVSMR

Professor, Department of Veterinary Population Medicine, University of Minnesota Equine Center, St. Paul, MN

Myopathies in Horses; Myopathies in Ruminants and Pigs

Arnaud J. Van Wettere, DVM, MS, PhD, DACVP

Assistant Professor of Veterinary Pathology, Utah Veterinary Diagnostic Laboratory, Utah State University, Logan, UT

Avian Chlamydiosis; Bloodborne Organisms; Disorders of the Skeletal System (Poultry); Myopathies (Poultry)

Jozef Vercruysse, DVM

Professor, Faculty of Veterinary Medicine, Ghent University, Merelbeke, Belgium

Anthelmintics; Blood Parasites: Shistosomiasis

Alice E. Villalobos, DVM, DPNAP

Director, Animal Oncology Consultation Service; Director, Pawspice, Hermosa Beach, CA

 $Tumors\ of\ the\ Skin\ and\ Soft\ Tissues$

Pedro Villegas, DVM, MS, PhD, DACVM, DACPV

Professor Emeritus, Department of Population Health, College of Veterinary Medicine, Poultry Diagnostic & Research Center, University of Georgia, Athens, GA

Inclusion Body Hepatitis/Hydropericardium Syndrome

Patricia S. Wakenell, DVM, PhD, DACVP

Head, Avian Diagnostics, Animal Disease Diagnostic Laboratory; Associate Professor, Department of Comparative Pathobiology, School of Veterinary Medicine, Purdue University, West Lafayette, IN

Backyard Poultry; Erysipelas

Peter J. Walker, BSc, PhD, DSc

CSIRO Biosecurity, Australian Animal Health Laboratory, Victoria, Australia

Bovine Ephemeral Fever

Patricia Walters, VMD, DACVIM, DACVECC

New England Animal Medical Center, West Bridgewater, MA

Diseases of the Esophagus in Small Animals

Kevin Washburn, DVM

Professor, Large Animal Clinical Sciences, College of Veterinary Medicine, Texas A&M University, College Station, TX

Lymphadenitis and Lymphangitis: Caseous Lymphadenitis

Nick Whelan, BVSc, MVSc, MACVSc, DACVCP, DACVO

Animal Eye Clinic of Waterloo Region, Cambridge, Ontario, Canada

Systemic Pharmacotherapeutics of the Eye

Brent R. Whitaker, MS, DVM

Vice President of Biological Programs, National Aquarium, Baltimore, MD

Amphibians

Trevor J. Whitbread, BSc, BVSc, MRCVS, DECVP

Pathologist, Abbey Veterinary Services, Devon, UK

Diagnostic Procedures for the Private Practice Laboratory: Clinical Biochemistry, Clinical Hematology, Cytology, Serology, Urinalysis

Stephen D. White, DVM, DACVD

Professor and Chief of Service, Dermatology, Department of Medicine and Epidemiology, School of Veterinary Medicine, University of California, Davis, CA

Eosinophilic Granuloma Complex; Food Allergy; Miscellaneous Systemic Dermatoses; Nasal Dermatoses of Dogs; Saddle Sores; Seborrhea; Urticaria

Chris Whitton, BVSc, FANZCVS, PhD

Associate Professor, Equine Centre, University of Melbourne, Victoria, Australia

Lameness in Horses: Developmental Orthopedic Disease

Mark L. Wickstrom, DVM, MS, PhD

Associate Professor, Department of Veterinary Biomedical Sciences, Western College of Veterinary Medicine, University of Saskatchewan, Saskatoon, Canada

Antiseptics and Disinfectants

Kevin P. Winkler, DVM, DACVS

Surgeon, Georgia Veterinary Specialists, Atlanta, GA

Wound Management

Thomas Wittek, Univ.-Prof. Dr.med. vet., DECBHM

University Clinic for Ruminants, University of Veterinary Medicine, Vienna, Austria

Malassimilation Syndromes in Large Animals; Peritonitis

Zerai Woldehiwet, DVM, PhD, DAgric, MRCVS

Professor, Institute of Infection and Global Health and School of Veterinary Science, University of Liverpool, Wirral, UK

 $Tick\ Pyemia;\ Tickborne\ Fever$

R. Darren Wood, DVM, DVSc, DACVP

Associate Professor, Department of Pathobiology, Ontario Veterinary College, University of Guelph, Ontario, Canada

Leukocyte Disorders

Peter R. Woolcock, BSc, MSc, PhD

Professor, Clinical Diagnostic Virology, California Animal Health and Food Safety Laboratory System, School of Veterinary Medicine, University of California, Davis, CA

Duck Viral Hepatitis

Mariko Yamamoto, PhD

Department of Population Health and Reproduction, School of Veterinary Medicine, University of California, Davis, CA

The Human-Animal Bond

Roy P. E. Yanong, VMD

Associate Professor and Extension Veterinarian, Tropical Aquaculture Laboratory, Fisheries and Aquatic Sciences Program, School of Forest Resources and Conservation, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL

Aquaculture

Laszlo Zsak, DVM, PhD

Research Leader, USDA-Agricultural Research Center, South Atlantic Area, Southeast Poultry Research Laboratory, Athens, GA

Goose Parvovirus Infection