Continuous improvement of the curriculum and methods of teaching in the preeminent Food Supply Veterinary Medical Program

Continuous improvement of food and fiber animal production by whole system analysis, acknowledging the interactions of diet, disease, environment, animal behavior, welfare, and humans

OUR MISSION:

Serving Animal Agriculture Through...

Providing timely, full-service, high quality clinical and diagnostic services

Enhancement of human and animal health through “One Health” research and initiatives

Integration and transfer of knowledge obtained through evidence and science based research between academia, practitioners, producers, and the public to establish best practices in food animal production

OUR MISSION:

Serving Animal Agriculture Through...

Leading implementation of disease control, diagnostic practices, enhanced food safety, and animal welfare programs

Leading research initiatives in food animal diseases, behavior and welfare, food safety, and risk assessment and modeling

Being globally recognized leaders in identifying and sharing solutions for effective disease control in food animal agriculture and contributions to global food security

Vision of VDPAM

SUPPORT THE CONTINUAL IMPROVEMENT OF FOOD ANIMAL AGRICULTURE AND FOOD SUPPLY VETERINARY MEDICINE TO BENEFIT IOWA AND THE WORLD

OUR MISSION:

Serving Animal Agriculture Through...

Support the continual improvement of food animal agriculture and food supply veterinary medicine to benefit Iowa and the world

Veterinary Diagnostic and Production Animal Medicine

WWW.VDPAM.IASTATE.EDU

Veterinary Diagnostic Laboratory 515-294-1950
Food Supply Veterinary Medicine 515-294-5528
Veterinary Field Services 515-294-7595
Food Animal and Camelid Hospital 515-294-1500
**FSVM**

**Food Supply Veterinary Medicine** - 515.294.5528

- *Section Leader*
  - **Rodger Main**
    - Professor
    - Director, ISU VDL
    - pgrmain@iastate.edu

- **Pat Halbur**
  - Director, FSVM
  - Associate Professor
  - Director, ISU VDL
  - pghalbur@iastate.edu

- **Troy Brick**
  - Asst. Professor
  - Field Services, Food Animal Production Medicine

- **Terry Engelken**
  - Assoc. Professor
  - Beef Production Medicine

- **Jenna Bayne**
  - Clinical Asst. Professor
  - Food Animal Internal Medicine & Surgery

- **Rachel Friedrich**
  - Clinical Asst. Professor
  - Field Services, Food Animal Production Medicine

- **Chelsea Hamilton**
  - Central Iowa District Veterinarian

- **Suzanne Millman**
  - Professor
  - Animal Welfare, Behavior

- **Troy Brick**
  - Asst. Professor
  - Field Services, Food Animal Production Medicine

- **Jonathan Mochel**
  - Asso. Professor
  - Pharmacokinetics, Pharmacodynamics

- **Dave Baum**
  - Asst. Clinical Professor
  - Serology

- **Kevin Arruda**
  - Asst. Professor
  - Pathology

- **Nubia Macedo**
  - Clinical Assoc. Professor
  - Bacteriology

- **Kent Schwartz**
  - Clinical Professor
  - Pathology

- **Chris Slepker**
  - Clinical Assoc. Professor
  - Pathology

- **Pan Sitthicharoensri**
  - Clinical Assoc. Professor
  - Pathology

- **Greg Stevenson**
  - Clinical Assoc. Professor
  - Pathology

- **Kyoung Jin Yoon**
  - Professor
  - Virology

- **Jeffrey Zimmerman**
  - Professor
  - Disease Ecology

- **Jianqiang Zhang**
  - Assoc. Professor
  - Molecular & Viral Diagnostics

- **Mohamed El-Gazzar**
  - Assoc. Professor
  - Poultry Production Medicine & Diagnostics

- **Marianna Jakha**
  - Assoc. Teaching Professor
  - Theriogenology

- **Chong Wang**
  - Assoc. Professor
  - Bacteriology, Mycoplasma

- **Megan Hindman**
  - Clinical Professor
  - Food Animal Production Medicine

- **Terry Brick**
  - Asst. Professor
  - Field Services, Food Animal Production Medicine

- **Scott Radke**
  - Asst. Clinical Professor
  - Serology

- **Phil Gauger**
  - Asst. Professor
  - Parasitology

- **Nubia Macedo**
  - Clinical Assoc. Professor
  - Bacteriology

- **Nubia Macedo**
  - Clinical Assoc. Professor
  - Pathology

- **Alyona Michael**
  - Clinical Assoc. Professor
  - Pathology

- **Tanja Oprelensig**
  - Professor
  - Pathology

- **Pablo Pineyro**
  - Assoc. Professor
  - Pathology

- **Scott Radke**
  - Asst. Clinical Professor
  - Serology

- **Michael Rehe**
  - Clinical Assoc. Professor
  - Pathology

- **Jeffrey Zimmerman**
  - Professor
  - Disease Ecology

- **Jianqiang Zhang**
  - Assoc. Professor
  - Molecular & Viral Diagnostics

- **Mohamed El-Gazzar**
  - Assoc. Professor
  - Poultry Production Medicine & Diagnostics

- **Marianna Jakha**
  - Assoc. Teaching Professor
  - Theriogenology

- **Elias Wu**
  - Clinical Asst. Professor
  - Theriogenology

- **Gamwu Li**
  - Assoc. Professor
  - Molecular Diagnostics

- **Orhan Sahin**
  - Assoc. Professor
  - Bacteriology

**VDL**

**Veterinary Diagnostic Laboratory** - 515.294.1950

- **Kent Schwartz**
  - Clinical Professor
  - Pathology

- **Chris Slepker**
  - Clinical Assoc. Professor
  - Pathology

- **Pan Sitthicharoensri**
  - Clinical Assoc. Professor
  - Pathology

- **Greg Stevenson**
  - Clinical Assoc. Professor
  - Pathology

- **Kyoung Jin Yoon**
  - Professor
  - Virology

- **Jeffrey Zimmerman**
  - Professor
  - Disease Ecology

- **Jianqiang Zhang**
  - Assoc. Professor
  - Molecular & Viral Diagnostics

- **Mohamed El-Gazzar**
  - Assoc. Professor
  - Poultry Production Medicine & Diagnostics

- **Marianna Jakha**
  - Assoc. Teaching Professor
  - Theriogenology

- **Elias Wu**
  - Clinical Asst. Professor
  - Theriogenology

- **Gamwu Li**
  - Assoc. Professor
  - Molecular Diagnostics

- **Orhan Sahin**
  - Assoc. Professor
  - Bacteriology

**EXTENSION**

**Veterinary Extension** - 515.294.5528

- **Pat Halbur**
  - Associate Professor
  - Director, FSVM
  - pggordon@iastate.edu

- **Grant Dewell**
  - Assoc. Professor
  - Beef Extension Veterinarian
  - Beef Extension: 515-294-2822

- **Yuko Sato**
  - Assoc. Professor
  - Poultry Extension Veterinarian and Diagnostician
  - Poultry Extension: 515-294-0710

- **Jan Shearer**
  - Professor
  - Dairy Extension Veterinarian
  - Dairy Extension: 515-294-3731

- **Chris Rademacher**
  - Clinical Professor
  - Swine Extension Veterinarian
  - Swine Extension: 515-294-8792

VDPM Affiliates & Emeritus Faculty:
- www.vetmed.iastate.edu/vdpm/faculty-staff/faculty-directory