

Swine Veterinary Internship Program

Intern Learning Objectives:

- ▶ Principles, design and execution of swine field trials
- ▶ Principles, design and execution of diagnostic test sampling and monitoring
- ▶ Principles and methods of swine diagnostic collection, testing and interpretation
- ▶ Swine biosecurity practices in growing pigs and sow herds
- ▶ Use of American Association of Swine Veterinarians' (AASV) Production Animal Disease Risk Assessment Program (PADRAP; www.padrp.org/swine)
- ▶ Principles of oral vaccination

Intern's Responsibilities:

- ▶ Working on field trials conducted by Boehringer-Ingelheim Vetmedica, Inc. (BIVI)
- ▶ Arranging appointments with veterinarians to conduct Porcine Reproductive & Respiratory Syndrome (PRRS) risk assessments utilizing PADRAP website
- ▶ Obtaining and tracking diagnostic data for swine herds/sites
- ▶ Making own travel arrangements throughout United States
- ▶ Attending Mid-Summer Entrepreneurial Seminar
- ▶ Preparing an abstract for American Association of Swine Veterinarians (AASV) Student Section

Training:

- ▶ Use of PADRAP
- ▶ Principles of PRRS Management, Basics of Diagnostic Sampling
- ▶ Oral Vaccination Training
- ▶ Swine Bleeding and Necropsy Techniques
- ▶ Study Design and Technical Writing

Program Objectives:

- ▶ The program will present short-term, field-based learning situations for intern to gain hands-on practice in swine production medicine
- ▶ The program will provide networking opportunities as interns work with their future colleagues/swine veterinarians as part of the program

Internship Opportunities:

- ▶ Network with BIVI Swine Professional Services Veterinarians
- ▶ Multiple chances to travel throughout the United States to interact with swine producers and veterinarians
- ▶ Opportunity to work with other students from various colleges of veterinary medicine

Start Date: mid May

End Date: mid August

Stipend Amount: \$525/per week

Academic Credit: no

Contact Information:

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