



## Position Description: Project Manager Internship

### Who We Are:

Aptimmune Biologics specializes in developing revolutionary mucosal intranasal vaccines that provide unsurpassed efficacy against the viral diseases most costly to the swine industry. We focus solely on swine vaccines and the prevention of two major diseases – Porcine Reproductive and Respiratory Syndrome virus (PRRSV) and influenza (IAV-S).

### Position Aim:

The Project Manager (PM) will be responsible for assisting the successful implementation & evaluation of Barricade™ Vaccine Programs within key customers of Aptimmune Biologics over the course of twelve weeks.

- PM will work with Aptimmune’s technical team to understand the basics of mucosal vaccinology and how Barricade™ vaccine programs work to create & enhance porcine immunity
- PM will have specific objectives for Barricade™ program(s) implementation on multiple farms within a large integrated pork production system either in North Carolina, Indiana or Oklahoma:
  - Program understanding and the ability to communicate such to farm staff
  - On Farm Training of Barricade™ vaccine intranasal administration
  - Diagnostic sample collection and submission, including nasal wash and IgA ELISA to quantify mucosal immune response
  - Evaluate & grade Barricade™ vaccinated population using necropsy and subjective lung scoring methodology
  - In addition to intranasal administration, the PM may also evaluate needle-free administration of Barricade™ vaccine using proprietary transdermal equipment
  - Regular communication with customer veterinary & production staff
- PM will present a summary of results and recommendations to a group of leading swine veterinarians

### Who You Are:

- Undergraduate or College of Veterinary Medicine students with interests in Swine Production Management or Veterinary Science seeking a rewarding internship experience
- Seeking hands on experience in: Mucosal Vaccinology, Swine Population Medicine, Cutting Edge Disease Control/Prevention, Diagnostics, Necropsy, Program Implementation Management
- Compliance Monitoring, Attention to Detail, Time Management and Results Reporting are key skills needed by PM
- Valid driver’s license. Vehicle assistance may be provided

- Ability to work as a member of an account team to accomplish Project goals
- Excellent communication, organizational and interpersonal skills.
- Customer-oriented, energetic, flexible, enthusiastic and driven.
- Willingness to travel up to 75% (may vary based on location).

**Please send cover letter and resume to:**

Andy Smythe – Hiring Manager

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