Curriculum vitae

Carolyn Ross, BS, MS

EDGE Veterinary Vaccines Consulting Group, LLC 340 C Ave Ogden, IA 50212 Cell 515.351.8669 e-mail cross@edgevcg.com

Education:

University of Illinois at Chicago, MS Microbiology and Immunology 1994 Iowa State University, BS Microbiology and Immunology 1990

Employment:

EDGE Veterinary Vaccines Consulting Group, LLC 02/2016-Present Vice President for Regulatory Strategies

EDGE specializes in Veterinary Biologics including all aspects of Regulatory Affairs from company start-up to global expansion, development planning, study design and report generation, problem solving (R&D, manufacturing and QC), emerging diseases, training and development, mergers and acquisitions, Department of Commerce EAR requirements and international harmonization.

Zoetis, Inc. (formerly Pfizer Animal Health) 2011-2016

Manager/Team Lead Regulatory Compliance, USDA liaison. Regulatory support of USDA licensed establishment; technical and regulatory support for global registrations and product life-cycle management.

Pfizer Animal Health 2009-2011

Senior Manager, Biological Regulatory Affairs USDA liaison. Regulatory support of former Fort Dodge Animal Health products during the transition of licensure to Pfizer Animal Health.

Fort Dodge Animal Health 2004-2009

Senior Manager, Biological Regulatory Affairs

USDA liaison. US regulatory strategy for exported products authorized under DEREA, FFM and FEO. Technical support and regulatory strategy for new product registration and variations to licensed products in the European Union.

Fort Dodge Laboratories 2001-2004

Assistant Manager, EU Regulatory Affairs

Technical support and regulatory strategy new product registrations and variations to licensed products in the European Union.

Fort Dodge Laboratories 1998-2001

Project Leader, Research and Development. Led research team for development of veterinary vaccines, focus area bovine bacteriology.

Fort Dodge Laboratories 1997-1998

Principal Scientist, Research and Development.

Fort Dodge Laboratories 1995-1997

Senior Technician, Research and Development

Fort Dodge Laboratories 1994-1995

Technician, Research and Development