

Sarah Probst Miller, D.V.M.

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Education and Career Development:

- Executive Veterinary Program (2009)
- University of Illinois (2001) Doctor of Veterinary Medicine
- University of Illinois (1999) Bachelor of Science in Veterinary Science
- Eastern Illinois University (1997) Bachelor of Science in Zoology, Chemistry & English Minor.
 - Full Scholarship in Women's Basketball at Division I College; Captain of team Jr. and Sr. year; started over 100 games in college career

Professional Experience:

- Carthage Veterinary Service, Ltd./Professional Swine Management, LLC (2001 to present)
 - Veterinarian
 - Consults with clients across the Midwest on swine health, production, employee training, and increasing profitability
 - Aids with on-farm training of employees in Professional Swine Management, LLC and with clients
 - Manages and works with the Training Department of Carthage Veterinary Service, Ltd., which specializes in developing creative, interactive training tools for the animal agriculture industry
 - Managed creation of multimedia training CD's for swine farm employees
 - Developed certification program and quizzing program for farrowing employees of Professional Swine Management, LLC
 - Speaks at a wide variety of swine-related meetings on swine health, production, employee training and profitability
- Regular attendee at AASV, IPVS, and Leman Conference
- Chosen to be the representative for ISVMA and AASV at AVMA Leadership Conference, 2004
- Devised and Obtained Summer Research Grant – Interviewed Midwest food animal veterinarians and their clients about their changing interactions; Instigated course entitled *Agribusiness and Veterinary Medicine* at the University of Illinois College of Veterinary Medicine (1999)
- CE-PS Writer - University of Illinois, Department of Veterinary Extension – Wrote articles about pet, equine, and food animal health; Published in local, state, and national newspapers and magazines; Aided with office work and public events (1998-2000)
- PRRS and Salmonella Swine Research – Surveyed farmers in Illinois about PRRS management; Collected blood and fecal samples from swine and wildlife (1997-1998)
- Malaria Research in Bolivia – Sampled mosquito larva, recorded habitat information, completed PCR work; Helped Eastern Illinois University professors devise course - observed changing ecology of different attitudes in mountains of Bolivia Incan trail; Improved Spanish language skills (1995-1996)
- Aided in management and labor on Probst Family Farm, Sigel, Illinois (1987 to present)

Professional Organizations:

- American Association of Swine Veterinarians
- International Pig Veterinary Society
- Illinois Pork Producers Association
- Illinois State Veterinary Medical Association
- American Veterinary Medical Association
- University of Illinois College of Veterinary Medicine Alumni Association

Profession Organization Memberships and Recognitions

- Model for character (Dr. Sarah) in children's storybook called Producers, Pigs, and Pork developed by the Illinois Pork Producer Association (IPPA); the IPPA was inspired to use Dr. Sarah Probst-Miller because of her swine veterinary background and involvement in training of employees in the swine industry
- Writer and Event Coordinator and Host of the Individual Pig Care Certification Course for Pfizer Animal Health
- Writer and Co-Coordinator for the Swine Business Acumen Course

Offices Held

- President University of Illinois College of Veterinary Medicine Alumni Association—2009-2010
- Chair of Student Recruitment Committee for AASV—member from 2003-present—Chair from 2005 to 2007
- Member of 2006 ISVMA conference planning committee
- Member of 2005 ISVMA conference planning committee
- Member of 2005 AASV conference planning committee
- Member of 2003 AASV conference planning committee
- Member of AASV student recruitment committee (2003 – 2007)
- University of Illinois College of Veterinary Medicine Alumni Board (2004 – Present)
- University of Illinois College of Veterinary Medicine Swine Medicine Class – yearly featured speaker (2001 – Present)
- University of Illinois College of Veterinary Medicine Admissions Interview Team 2005, 2006, 2007, 2008
- University of Illinois College of Veterinary Medicine Marketing Assessment Committee 2004
- University of Illinois College of Veterinary Medicine Curriculum Assessment 2004
- ISVMA 2005 and 2006 Conference Planning Committee
- NCVEI Food Animal Pricing Tools Committee Member (2004 – 2006)
- President, Production Medicine Club, University of Illinois CVM
- CEPS, Animal Health Columnist
- Captain, Junior, and Senior Year Eastern Illinois Women's Basketball Team

Swine Education Projects

- 2010 Pfizer Animal Health / Innovative Veterinary Services, Swine Health Management Course
Pfizer Animal Health / Improvest Training
Pork Business Acumen Course
Nedap Velos, Electronic Sow Feeder Video
Pfizer Animal Health Individual Pig Care Program
- 2009 Pfizer Animal Health, Pfizer Animal Health Virtual Walking the Pens
Pfizer Animal Health--presented a variety of Individual Pig Care Courses

- Professional Swine Management, Biosecurity Training Video
- Novus, Training Toolboxes, Chinese Version
- Carthage Veterinary Service, Farrowing Toolbox 2.0
- Carthage Veterinary Service, Breeding Toolbox 2.0
- Carthage Veterinary Service, Biosecurity Toolbox
- Carthage Veterinary Service, Safety Toolbox
- P's in a Pod--monthly podcasts
- 2008 Synergy Biosecurity Online Quiz
- Pfizer Animal Health--Individual Pig Care Course
- 2007 Fort Dodge Animal Health, PCV2 Training CD
- 2005 Pfizer Animal Health, Walking the Pens
- 2003 Intervet-- PG600 and Matrix Project
- 2002 Pfizer Lutalyse Training Project
- Novartis Needleless Injector Project
- 2001 Initiated development of Training Toolboxes

Publications in Refereed Journals

- 2004--*Evaluation of transrectal real-time ultrasound for use in identifying sources of reproductive failure in weaned sows*; Journal of Swine Health and Production, 2004

Non-Refereed Professional Articles, Proceeding, & Abstracts

- 2008—*Day 1 Critical Care: A Dozen Risk Factors Worth Checking* (Condensed version from AASV preconference workshop); National Hog Farmer Magazine
- 2008--*Actinobacillus suis: Elimination or Eradication?* Leman Conference Proceedings
- 2007--*Day 1 critical care: How to get pigs out alive and started right*; AASV Proceedings for Annual Meeting 2007
- 2005--*Monitoring Personnel Understanding of Training via Pre- & Post-training Testing (and impact on specific production parameters)*; AASV Proceedings for Annual Meeting
- 2003--*Great Expectations: what I did right, what I did wrong, how you can be better* AASV 34th Annual Meeting, March 8-11, 2003, Orlando, Florida
- 2001--*A survey of the changing relationship between Midwest food animal veterinarians and the producers they serve*; 32nd Annual Meeting, February 24-27, 2001, Nashville, Tennessee
- 1998-2001—over 100 Pet Columns written for the University of Illinois College of Veterinary Medicine; <http://www.cvm.uiuc.edu/petcolumns/>

Unpublished Articles

Poster Sessions

- 2009—*Case Report: The Value of Ileitis Vaccination and Comprehensive Diagnostic Investigation*; AASV, March 11, 2009, Dallas, TX.

Activities and Awards

- 2008: Erwin Small First Decade Award – for an extensive accounting of the many offices she has held while as a student at the University of Illinois College of Veterinary Medicine and also as a practicing veterinarian, including her work at the ISVMA on the Education Planning Committee and with the AASV as their Chair of the Student Recruitment Committee – for sharing her knowledge and passion of veterinary medicine through published articles and through presentations at the state live (U of I guest lecturer, ISVMA Annual Convention), National Level

- (AASV Annual Meeting, National Pork Industry Conference, Elanco Case Study Meeting) and internationally (led continuing education to veterinary technicians in rural villages in Haiti).
- 2007: Western Illinois Entrepreneurship Center Regional Business Plan Competition - \$10,000 grant awarded
 - 2006: Western Illinois Entrepreneurship Center Regional Business Plan Competition - \$15,000 grant awarded; Innovate Illinois Business and Innovation Plan Competition - \$25,000 awarded in cash and prizes
 - 2001: Alpharma Veterinary Student Scholarship, a national honor awarded for the top presentation in the Student Seminar at the American Association of Swine Veterinarians; Auxiliary to the American Veterinary Medical Association Award--for doing the most to advance the prestige of the College of Veterinary Medicine on the University Campus; Pharmacia & Upjohn Award--for excellence in swine medicine; Illinois Academy of Veterinary Practice Continuing Education Award--student who did the most to promote continuing education of the public and veterinarians
 - 2000: Dr. Loyd E. Boley Scholarship--excellence in food animal medicine; Illinois Academy of Veterinary Practice Continuing Education Award--student who did the most to promote continuing education of the public and veterinarians; Dr. Erwin Small Scholarship--excellence in service and community during career as veterinary student; One of top ten nominated for the Outstanding Student Employee Award at the University of Illinois
 - 1999: Dr. Vaylord Ladwig Memorial Scholarship--excellence in swine medicine; Dr. Erwin Small Scholarship--excellence in service and community during career as veterinary student
 - 1998: Dr. Florence Dunbar Awards for the Human-Animal Bond (Outstanding Narrative)

Presentations

- Allen D. Leman Conference
Case Study--Actinobacillus suis: Elimination or Reduction? (2008)
- American Association of Swine Veterinarians Annual Meeting
You're the boss: What next? (2007)
Day 1 critical care: How to get pigs out alive and started right (2007)
Production Management Tools—session coordinator (2005)
Monitoring Personnel Understanding of Training via Pre- & Post-training Testing (and impact on specific production parameters) (2005)
Finding your niche (2004)
Great Expectations: what I did right, what I did wrong, how you can be better (2003)
Tools to increase your worth – session coordinator
- Carthage Veterinary Service, Ltd. Annual Swine Conference
Step Right Up Be the Next Generation in a virtual Wean-to-finish Barn 2009
Avoid Creating the Flying Elephant: Tips for Managing Employees at the Barn Level (2009)
Splash Mountain: Engagement and Productivity (2009)
Create Olympigians (2008)
Know and Avoid Your Blind Spots in Farrowing: Tips from Dr. Sarah (2007)
Are you Using your Caddie for Better Piglet Survivability (2006)
Make Your Lay-ups and Achieve 5% PWM (2005)
Raising Pigs by Computer Training Toolboxes (2004)
Building Teams to Produce Pigs: Educating (2004)
Sow Herd Health and Tips to Achieve 95% Prewaning Survivability (2003)
Increasing Prewaning Survivability: Achieve 95% (2002)
Optimizing Fertility – 'Be the Boar!' and other Breeding Pointers (2002)

- How to Achieve 95% Pre-Weaning Survivability: Managing Pigs and People (2001)*
- Elanco Case Study Meeting
 - A Comparison of 9g Paylean in four Wean-to-Finish Groups of Barrows (2002)*
- NPPA
 - On Farm Success Stories (2005)*
- Kiwanis Club (2002)
- Land O' Lakes Annual Conference
 - How to Reduce PWM by Decreasing PPM (2002)*
 - Addressing Disease and Management Issues with Training (2001)*
- Monsanto
 - Keys to saving a high percentage born alive (2006)*
- National Pork Board 2003 P.O.R.K. Academy
 - Production Tools to Optimize Your Sow Potential (2003)*
- National Pork Industry Conference
 - Key to saving a high percentage of pigs born alive (2006)*
- Operation Main Street
 - The Pork Industry (multiple presentations)*
- Ohio Pork Congress (2004)
 - Ileitis, Mycoplasma, SIV*
 - Fifteen Ways to Make Money in a \$35.00 Hog Market*
- Pig-Group Ski Seminar
 - Novel Approaches to Training the Farrowing Staff on Pig Care (2003)*
- The Puratone Corporation
 - Keys to saving a high percentage born alive (2007)*
- Tosh Family Farms
 - Key to saving a high percentage of pigs born alive (2006)*
- University of Illinois – Guest speaker
 - The role of veterinarians in swine medicine (2001, 2002, 2003, 2004, 2005, 2006, 2007)*
 - Finding your Niche (2004) Business Club*

Personal

Family

- Married to Matthew Miller
- Daughters – Estella Louise Miller and Sylvia Blanche Miller
- Raised on a grain and swine farm in Central Illinois

Community Involvement

- Member of St. Philomena's Catholic Church in Monticello, IL and St. Michael's Catholic Church
- Headed PreK and K planning committee for St. Michael's Catholic Church (2007-2009)
- Member of long range planning committee for St. Michael's Catholic Church (2007-2009)
- Volunteer organist and pianist at St. Michael's Catholic Church (1986-present)
- Volunteer organist and pianist at Our Lady of the Lake Catholic Church (2004-2006)
- 2006-2007 6th grade religion teacher

Service

- Occasional speaker for Operation Main Street <http://mainstreet.pork.org/>
- Volunteer at Heritage Nursing Home, Champaign, Illinois (1998-2001)
- Volunteer at Heartland Christian Village, Neoga, IL (2005-2009)
- Haiti (2001) – gave continuing education to veterinary technicians in rural villages
- Honduras (1997)–worked with street children, taught English and aided with nutrition seminars in rural mountain villages

Hobbies

- Reading, writing, gardening, canning, cooking, playing piano and organ, playing with daughters Estella and Sylvia