

Managing Your Unseen Employee: *The Ventilation System*

December 5, 2002	Ramkota Best Western Inn, Aberdeen, SD	
December 6, 2002	Davison County Extension Complex, Mitchell, SD	
January 23, 2003	Community Center, Irene, SD	
January 24, 2003	Armory, Sioux Empire Fair, Sioux Falls, SD	
February 18, 2003	Ortmeier Building, West Point, NE	
February 19, 2003	Gage County Extension Office, Beatrice, NE	
February 20, 2003	Ag Park, Columbus, NE	
February 21, 2003	Ag Park, Columbus, NE	
February 28, 2003	Western Iowa Tech, Sioux City, IA	Veterinarian CEU Credit Class
March 4, 2003	ISU NW Research Farm, Calumet, IA	
March 5, 2003	Iowa State Bank, Sac City, IA	
March 11, 2003	U of Minnesota Southern Research and Outreach Center, Waseca, MN	
March 12, 2003	U of Minnesota West Central Research and Outreach Center, Morris, MN	
March 13, 2003	U of Minnesota Southwest Research and Outreach Center, Lamberton, MN	

Other locations where ventilation room will be displayed:

January 9-10, 2003	S Dakota Pork Congress, Sioux Falls
January 30-31, 2003	Minnesota Pork Congress, Minneapolis (?)
February 5-6, 2003	Nebraska Pork Expo, Columbus

Faculty Involved:

S Dakota State University
Dr Steve Pohl
Dr Bob Thaler

University of Nebraska
Dr Rick Stowell
Dr Mike Brumm

Iowa State University
Dr Jay Harmon
Dave Stender
Jerry Weiss

University of Minnesota
Dr Larry Jacobson
Dr Jerry Shurson
Dr Lee Johnston
Dr Sam Baidoo

Registration

To register, call **1-800-PORKCTR**. (767-5287) Visa and Master Card accepted.

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Cost: \$40 Includes handouts, lunch, refreshments.
Enrollment limited to 36 attendees at each site

Program:

- 9:30 Understanding the basics – classroom
- 11:30 Divide into 2 groups
Group 1 – Remain in classroom
Group 2 – Hands-on demonstrations with ventilation room and controllers
- 12:00 Lunch
- 12:30 Group 1 – Hands-on demonstrations with ventilation room and controllers
Group 2 – Classroom
- 2:00 Group 1 – Classroom
Group 2 – Hands-on demonstrations with ventilation room and controllers
- 3:00 General classroom session
- 3:30 Adjourn

The hands on demonstrations will be comprised of experiences on setting fan controllers, adjusting inlets, static pressure effects, dirty fan effects, etc. The demonstrations will be conducted using a 6' x 6' x 8' mobile ventilation room equipped with 2 variable speed fans, 1 single speed fan, 3 types of inlets, controllers, etc. The demonstrations will also use 3-4 demonstration boards comprised of various brands of ventilation controllers wired to small fans and lights to simulate heating systems.

The classroom sessions will include the basics of ventilation systems, effective temperature requirements, troubleshooting tools and techniques, etc.



