Southwest Project Grass Conference Indiana County Conservation District 625 Kolter Drive Suite 8 Indiana, PA 15701

2012 Southwest Pennsylvania Project Grass Conference



October 1<mark>1-12, 2012</mark> Indiana, Pennsylvania

Events at the Kovalchick Complex and the Indiana Fairgrounds

Thursday, October 11, 2012 Kovalchick Complex

8:30-9:45 a.m.

Registration and Vendor Exhibits

9:45-10:00 a.m.

Welcome

10:15-11:15 a.m.

Breakout Session #1 with Q&A

- 1. Diversifying the Grazing Operation John Hopkins
- 2. Grass Finishing and Meat Palatability and Composition, Susan Duckett
- 3. Parasite Control in Livestock Dr. Robert Van Suan
- 4. Transitioning to Organic Farming Lee Rinehart, PCO
- 5. Integrating Poultry in a Grazing Operation, Peter Burns
- 6. Keeping Horses Healthy on Pasture Dr. William Wise, V.M.D.
- 7. Wildlife and Grazing Tammy Colt

11:30-12:30 p.m.

Dr. Temple Grandin

12:30-2:00 p.m.

Lunch and Vendor Exhibits

2:00-3:00 p.m.

International Grazing Dr. Ben Bartlett, D.V.M.

3:00-3:15 p.m.

Beverage Break

3:15-4:15 p.m.

Breakout session #2 with Q&A

Same sessions as breakout #1

4:30-5:30 p.m.

Vendor Exhibits

5:30-6:30 p.m.

Dinner

6:30-8:00 p.m.

Keynote Address, Dr. Temple Grandin

8:00-9:00 p.m.

Optional Q&A with breakout session speakers and preview of Friday's tours

Friday October 12, 2012 Indiana Fairgrounds

7:00 a.m.

Light Refreshments

Group One

7:30 a.m.

Tour Buses Leave

11:45 a.m.

Return to Fairgrounds

Box lunch provided

12:15-3:45 p.m.

Programs at Fairgrounds

- 1. Cattle Handling Demonstration Dr. Ben Bartlett, D.V.M.
- Pasture Management
 Kevin Ogles will explore how grazing
 methods affect soil moisture content
- 3. Herding Dogs Demonstration
 Kuykendall Working Border Collies

4:00 p.m.

Adjourn

Group Two

8:00-11:30 a.m.

Programs at Fairgrounds

- 1. Cattle Handling Demonstration Dr. Ben Bartlett, D.V.M.
- Pasture Management
 Kevin Ogles will explore how grazing
 methods affect soil moisture content
- 3. Herding Dogs Demonstration
 Kuykendall Working Border Collies

11:30 a.m.

Break

Box lunch provided

12:00 p.m.

Tour Buses Leave

4:00 p.m.

Return to fairgrounds and adjourn

For more information on our speakers and presenters, visit www.swprojectgrass.com

Nutrient management and conservation planning credits available.

Planning Committee

Indiana County Conservation District Armstrong Conservation District Greene County Conservation District Washington County Conservation District State Conservation Commission USDA Natural Resources Conservation Service Penn State Cooperative Extension Local Farmers



Tour Options

Cogeneration Tour

Reclamation of abandoned mine tailings piles has done much to improve water quality and return some of these waste areas into potential pasture. The GenOn Seward Generating Station facility is a state-of-the-art plant that burns five million tons of mine tailings per year, producing electricity and an ash product that has been used by farms to stabilize alleyways and feeding areas.

Farm Energy

Brookside Dairy's manure digester has produced over two million kilowatt hours of electricity since 2005, while providing bedding for their cows and a low odor fertilizer that has increased forage yields. Fabin Brothers Farms' soybean processing plant provides oil for the biodiesel industry and a soymeal feed high in energy. Solar powered water pumps provide water for their beef grazing operation.

Grazing Systems

Two grazing farms will be visited. The first is the Overdorff Angus Operation where 95 acres of cropland were converted in 2010 to an Angus rotational grazing system. The second, Blossom Hollow Dairy Farm, is a rotational grazing system implemented in 2007 from cropland and pasture. Both farms have a variety of grazing practices utilizing the USDA EQIP and CREP programs.

Windgate Vineyards and Winery

Windgate began as a vineyard, then expanded to become a producer of fine, estate-grown wines. The vineyard's microclimate is nearly perfect for growing wine grapes. The elevation, western slope exposure, and persistent air drainage provide warming in the winter and cooling in the summer. The Enersons opened Windgate as a winery in 1987. It has since grown to become the largest estate winery in Southwestern Pennsylvania.

About our Keynote Speaker



Dr. Temple Grandin was born in Boston, Massachusetts. Temple's achievements are remarkable because she was an autistic child. At age two she had no speech and all the signs of severe autism. Fortunately, her mother defied the advice of the doctors and kept her out of an institution. Many hours of speech therapy, and intensive teaching enabled Temple to learn speech. As a teenager, life was hard with constant teasing. Mentoring by her high school science teacher and her aunt on her ranch in Arizona motivated Temple to study and pursue a career as a scientist and livestock equipment designer.

Dr. Grandin obtained her B.A. at Franklin Pierce College in 1970. In 1974 she was employed as Livestock Editor for the Arizona Farmer Ranchman and also worked for Corral Industries on equipment design. In 1975 she earned her M.S. in Animal Science at Arizona State University for her work on the behavior of cattle in different squeeze chutes. Dr. Grandin was awarded her Ph.D in Animal Science from the University of Illinois in 1989 and is currently a Professor at Colorado State University.

A limited block of rooms have been reserved at the following hotels until September 11:

Comfort Inn: 724-465-7000 Super 8: 724-349-4600

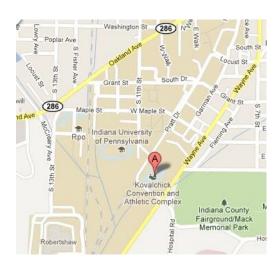
Hampton Inn (Indiana): 724-349-7700

Hampton Inn at Chestnut Ridge: 724-459-5920

Quality Inn: 724-349-9620 Holiday Inn: 724-463-3561

> The Kovalchick Complex 711 Pratt Drive Indiana, Pennsylvania 15705

Directions to the complex can be found at www.kovalchickcomplex.com/parking-directions



The Indiana Fairgrounds are located across the street from the Kovalchick Complex.

For more information contact:
Jim Resh
Indiana County Conservation District
(724) 471-4751 ext. 5
j.resh@iccdpa.org

Registration Form 2012 Southwest Project Grass Conference

Early registration deadline September 7. Final deadline October 4.

Register on-line at www.swprojectgrass.com

| Early registration, two-da | y conference |
|--|-------------------|
| \$95. No single-day rate availab | ole. Includes all |
| conference event meals and key | mote speaker. |

__ Late registration after September 7 \$130.

October 12 tour registration. See descriptions under tour options. Time allows for one tour. Please indicate 1st and 2nd choices.

| riease maicale ist and and choices. |
|---|
| Cogeneration Plant |
| Farm Energy |
| Grazing Systems |
| Winery |
| We cannot guarantee availability. Tour time |
| will be assigned by conference organizers |

will be assigned by conference organizers.

| _ Check if requesting | vegetarian means |
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| We cannot guarantee ava | ilability |
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| Name | | |
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| Address | | |
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| Phone | | |

Make Checks Payable to:

Indiana County Conservation District

Attn: Southwest Project Grass Conference
625 Kolter Drive Suite 8

Indiana, PA 15701