

**BROWN SWISS**

Life on the Dairy Farm (Jr) - For some families visiting a farm is something they don't do very often. Learn how you can share what life on the dairy farm is all about no matter what your age.

Moo-ving Through Social Media (Sr) - Social Media is a quick way for information to spread. Discover the ins and outs of using Social Media to advocate for the dairy industry.

*Amy Nierman, Purdue Extension Educator, Abigail Georges & Hannah Cochard, Indiana 4-H Dairy Youth Academy*



**MILKING SHORTHORN**

Water, Carbs, Fats, Protein? (Jr) - Youth will interactively learn how different components of a feedstuff work together to make a balanced diet for cattle.

What's that in Feed Bunk? (Sr) - Youth will have an interactive demonstration looking at forage and silage samples and learning the importance of maintaining a high quality feedstuff.

*Robert Kelly, Purdue Extension Educator, Matthew Rodgers & Bryan Sippema, Indiana 4-H Dairy Youth Academy*



**ARYSHIRE**

Environmental Cow Comfort (Jr) - Keeping Cows Comfy in, out of, or despite the Weather.

Dairying in a Changing Climate (Sr) - Cows emit carbon dioxide and methane. Participants will learn how they do so, how management changes affect emissions, and how to tell their story to an environmentally-conscious public.

*Hans Schmitz, Purdue Extension Educator, Hannah Menchhofer & Kari Hoernert, Indiana 4-H Dairy Youth Academy*



**11th Annual  
Indiana Dairy  
Youth Conference**

**PASSPORT TO DAIRYLAND**



**HOLSTEIN**

Reproville (Jr) - Visit Reproville where you'll build a model of a cow's reproductive system and learn why each part is important to your cow's reproduction.

Transition Land (Sr) - Transition Land to learn about a cow's challenges when transitioning from a dry cow to a lactating cow. During this stressful time, cows are susceptible to several diseases. Find out what these diseases are and how to prevent your cows from getting them.

*Megan Hoffherr, Purdue Extension Educator, Emily Dougherty & Autumn Peterson, Indiana 4-H Dairy Youth Academy*



**April 11, 2015**

**10:00 a.m. - 4:00 p.m. EST  
Hamilton County Fairgrounds**

**2003 Pleasant Street  
Noblesville, IN**

**Youth Ages 8-18 welcome!!**

**GUERNSEY**

Taking A Spin in the Land of Guernsey (Jr) - This interactive session will help you learn about the breed and its role in marketing its golden milk in the dairy industry.

Golden Guernsey Goodness (Sr) - "No ordinary milk ever tasted like this!" We will take a look at the attributes of golden Guernsey milk and how the breed is creating a niche market based on them. Learn tips on how you too can create a successful niche marketing campaign.

*Kelly Heckaman, Purdue Extension Educator, Gabe Cochard & Rebecca Cochard, Indiana 4-H Dairy Youth Academy*



**JERSEY**

Dairy Foods (Jr & Sr) - This session will provide participants the basics of dairy food science with interactive topics.. Youth will walk away from the session with ideas that you can share with other 4-H members.

*Jeff Pell, Purdue Extension Educator, Chloe Whicker & Kylie Arnholt, Indiana 4-H Dairy Youth Academy*



Jr - Juniors Grades 3-6

Sr - Seniors Grades 7-12

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# PASSPORT TO DAIRYLAND

## SCHEDULE:

- 10:00—10:30 a.m.—Check-In at the Ticket Counter
- 10:30 a.m.—Welcome—Luke Adam Indiana 4-H Dairy Youth Academy
- 10:45 a.m.—Pre-Flight Boarding (Ice Breaker) Indiana 4-H Dairy Youth Academy
- 11:00 a.m.—12:30 p.m.— Flights (Morning Sessions)
- 12:30 p.m.—Lunch & Skylar Clingan, State FFA Officer & Graduate of the Indiana 4-H Dairy Youth Academy, Class 1
- 1:45 p.m.—3:15 p.m.— Flights (Afternoon Session)
- 3:15 p.m.—Dairy Break
- 3:30 p.m.—Dairy Jeopardy
- 4:00 p.m.—Dairy Fun Items, Closing & Evaluations

**PACK YOUR BAGS!**

Youth will be traveling around the country and visiting Scotland, Switzerland, Netherlands, Isle of Jersey, Isle of Guernsey, and Durham in England (countries where the dairy breeds originated). Make sure to check in at the ticket counter and receive your boarding pass and passport when you arrive.

So, get ready for a conference filled with numerous hands-on activities as you will learn about marketing, environment, nutrition, agricultural advocacy, reproduction, and food science.

We are looking forward to meeting new and old friends and even earning some fun prizes as we gear up for another great year! We will highlight activities of the Indiana 4-H Dairy Youth Academy and share an update of the program.

### Conference Objectives:

- Learn about educational opportunities for Indiana dairy youth
- Provide a hands on learning laboratory to enhance knowledge of the dairy industry.
- Learn educational aspects of raising and showing dairy.
- Networking opportunities with other youth who are involved in the dairy industry.



Registration fees for the 2015 Indiana 4-H Dairy Youth Conference are \$15/person by April 4 (including adults). Registration includes a T-Shirt, admission, breaks, meals, and handouts. Late & on-site registrations are not guaranteed t-shirts or meals. Please make checks payable to Kosciusko County CES Ed Fund.

Address \_\_\_\_\_  
 County \_\_\_\_\_ Telephone \_\_\_\_\_  
 Email \_\_\_\_\_

For those attending (including adults), please list the name, grade, & shirt size (Youth: YS, YM, YL, Adult: S, M, L, XL, XXL)

Name _____	Grade _____	T-shirt Size _____
Name _____	Grade _____	T-shirt Size _____
Name _____	Grade _____	T-shirt Size _____
Name _____	Grade _____	T-shirt Size _____
Name _____	Grade _____	T-shirt Size _____
Name _____	Grade _____	T-shirt Size _____

Total Registration Fees : Number \_\_\_\_\_ x \$15= \_\_\_\_\_

Send Registrations to:  
 Kelly Heckaman  
 Purdue Extension Kosciusko County  
 2020 West Main Street  
 Warsaw, IN 46580  
 574-372-2340

If you have special or dietary needs, please indicate on the registration form, or call us by April 3 at 574-372-2340 or call: 888-EXT-INFO and ask for Kelly Heckaman in the Kosciusko County office.