### Westmoreland Community College Youngwood, PA



Research has shown that we can lower protein levels in the lactating cow ration to improve profitability and reduce ammonia emissions.



What tools do you need in your herd reproduction tool box to improve efficiency?

#### From Greensburg and Route 30

- Take Route 119 South into Youngwood.
- At the second traffic light (Depot Street), turn left.
- Proceed 1 mile to the college located on the right.

#### From the New Stanton Interchange of the Pennsylvania Turnpike (Exit 75)

- Take Route 119 North into Youngwood.
- At the fourth traffic light (Depot Street), turn right.
- Proceed 1 mile to the college located on the right.

An OUTREACH program of the College of Agricultural Sciences

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### Penn State Extension

# SW PA Regional Dairy Day

# 2012

#### Friday, March 9, 2012

### Founders Hall Westmoreland Community College

Time: 9:00 a.m. - 3:00 p.m.

**Sponsored By:** 

**Penn State Extension** 

&

SW Pennsylvania Agribusinesses

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#### Program

The trade show will welcome visitors from 9:00 a.m.-10:00 a.m. and from 12:15 p.m.-3:00 p.m.

9:00 a.m. Registration

10:00 a.m. Dr. Ray Nebel "Management Tips for Improving Reproductive Efficiency"

11:00 a.m. Dr. Alex Hristov "Feeding Lower Protein Diets to Improve Dairy Profitability"

12:00 p.m. Mid Atlantic Dairy Promotion & Pennsylvania Dairy Princess Presentations

12:15 p.m. Lunch and Visit Trade Show

1:30 p.m. Dairy Producer Panel Moderated by Vickie Baker Pfizer Animal Health

> Forage Quality Milk Quality Reproductive Efficiency

2:45 p.m. Door Prize Drawing

3:00 p.m. Adjourn

### **Keynote Speakers**

Dr. Ray Nebel - Dr. Nebel is Vice President of Technical Services Programs and Senior Reproductive Specialist for Select Sires Inc. He has been very instrumental in the development and release of Select Sires' advanced estrus detection technology, Select Detect<sup>TM</sup>. Most recently Select Sires' release the Select Detect Mobile App. This new mobile application allows dairy producers to access cow records from the barn, from the field or when they are on the go. The mobile Select Detect application is

optimized for iPhone®, iPod Touch®, iPad® and Android<sup>TM</sup>based phones. Dr. Nebel also serves as Adjunct Professor of Animal Science at The Ohio State University.



Dr. Alex Hristov - Dr. Hristov is an Associate Professor in the Department of Dairy and Animal Science at Penn State University. Dr. Hristov's research has focused on reducing protein feeding in lactating dairy cattle to improve air quality by reducing ammonia emissions and improve dairy profitability. Before coming to Penn State, Dr. Hristov was Associate

Professor in the Department of Animal and Veterinary Science at the University of Idaho.



#### **Registration Deadline**

Friday, March 2, 2012

Name
Name
Name
Address
City
StateZip
County
Daytime Phone
Evening Phone
E-mail
Registration Fee: \$15.00 per person
Total enclosed:

**Please make checks payable to:** Westmoreland Extension Fund

# Please return registration form and payment to:

Kathi Elder Penn State Extension 827 Water Street Indiana, PA 15701 Phone: 724-465-3880 Fax: 724-465-3888 **Or contact:** Email: kae6psu.edu