Finally A Kutztown First Place, Grand Champion For Sattazahn

ANDY ANDREWS Lancaster Farming Staff

KUTZTOWN (Berks Co.) An improved udder and more expression of maturity on the cow allowed first-time Kutztown champion (not to mention firsttime Kutztown Fair first-place winner) David Sattazahn, Womelsdorf, take home the grand champion Holstein trophy here

David, 13, is the son of Dennis and Betsy Sattazahn and is in the 8th grade at Conrad Weiser Junior High School. David won open and junior grand champion of the Holstein show.

David has shown at the fair four other times, coming only as close as second place with Zahncroft Astre Lollipop (S: Astra, D: Zahncroft Inspiration Linda) as a 2-year-old last year. This year, Zahncroft Astre won champion overall as a junior 3-year-old, GP with a lactation of 19,656, 591f, more than 600p, projected at more than 20,000 pounds, according to David. The cow was homebred.

"Her udder was better than last time," said David. David said the judge "liked her udder and size she's pretty big — and her hocks. She was the tallest in the class."

David has shown at the Schuylkill County Fair and has shown in the past at Reading.

Reserve champion of the open show went to Mike Davis, Leesport, for his junior 2-year-old, JMJ-Springpend Donaro Jody (S: C Latoma Donaro, D: JMJ-Springpond Astre Jo), owned by Ray Davis. According to Mike, the judged liked the homebred cow's "udder, feet and legs." Mike has shown previous champions at

Junior reserve champion went to Trisha L. Geist, Mertztown, for G-Reu-Hel Ocean Riddles (S: Reu-Hel Mandel Ocean, D: G-Reu-Hel Jed Ridges), a senior calf.

In the junior show, champion was shown by Lynette Heffner, daughter of Martha and David Pool, Robesonia. Lynette, 17, is a recent graduate of Conrad Weiser. She showed a senior calf and has shown champions in the past at the fair. Lynette will be exhibiting at the All American next month and was scheduled to show beef cattle at Kutztown.

Judge for the show was Douglas Seidel, Massachusetts. Following are the show placings.

KUTZTOWN FAIR HOLSTEIN SHOW **RESULTS**

OPEN SHOW

Junior Calf 1, Jason S Troutman 2 Michael S Davis, 3 Jason S Troutman Intermediate Calf 1 Elizabeth J. Kramer 2 Jeffrey T Davis 3 Alicia K Gross Senior Calf: 1 Lynette J. Heffner 2 Trisha

L Geist 3 Jennifer L. Davis
Summer Yearling: 1. Megan E. Schantz
Junior Yearling: 1. Gregory T Davis. 2.
Jacob D Rice 3. Stacey L. Dietrich.
Intermediate Yearling. 1 Jennifer Rassler.
2 Jason Troutman 3 Elizabeth Kramer Senior Yearling: 1 Brent Schuler 2 Erica

Davis 3 Stacey L. Dietrich
Junior Champion Lynette Heffner Reserve. Trisha Geist.

JUNIOR SHOW

Junior Calf 1. Jason S. Troutman. 2 Jason S Troutman 3. Aaron R Davis.

Intermediate Calf. 1 Elizabeth J. Kramer 2 Alicia K Gross, 3, Pamela S. Werley, enior Calf. 1. Lynette J Heffner. 2. Trisha L Geist 3. Trisha L. Geist.

Summer Yearling: 1. Megan E. Schantz Junior Yearling: 1. Gregory T. Davis. 2. Jacob D. Rice. 3. Stacey L. Dietrich Intermediate Yearling. 1. Jennifer Rassler

2 Jason Troutman, 3 Elizabeth Kramer Senior Yearling 1, Brent Schuler 2 Erica Davis 3 Stacey L Dietrich
Junior Champion Lynette Heffner Reserve Trisha Geist

Junior Best 3 Females: 1. Erica Davis 2. Mike Davis 3. Angela Werley. Dry Cow 1. Doug Sattazahn. 2 Doyle

Stump 3. Kristen J Gross. Junior 2-Year-Old: 1. Ray and Frances Davis 2 Trisha L. Geist. 3. Jason S. Troutman.

Senior 2-Year-Old: 1. Bradley R. Younker. 2 Trevor Cammauf. 3. Crystal L. Miller Junior 3-Year-Old: 1. David Sattazahn. 2. Brennan K. Johns. 3. Jennifer Rassler. Senior 3-Year-Old: 1. John and Rita Stump 2. Ray and Frances Davis. 3. Denise F Stump.

4-Year-Old: 1. Elizabeth J. Kramer. 2. Natalie Buch 3, Janice Youse 5-Year-Old. 1 Trisha L Geist. 2. Trisha L.

Geist. 3 Doyle E. Stump. 6-Year-Old: 1. Enca R Davis. 2. Paul Youse 3. Doyle E. Stump. Senior Champion. David Sattazahn.

> GRAND CHAMPION David Sattazahn RESERVE Ray and Francis Davis

Cows In Milk. 1. David Sattazahn. 2 Ray and Francis Davis.

Get of Sire: 1 Ray Davis. 2. Daview Farm. 3 John and Rita Stump. Best 3 Females: 1. Ray Davis 2 John and

Rita Stump 3 Crystal Miller Dairy Herd 1 Ray Davis 2 Trisha Geist 3 John and Rita Stump Produce of Dam 1 John and Rita Stump

Crystal Miller, 3 Jesse Bitler, Dam and Daughter, 1. Elizabeth Kramer 2 John and Rita Stump, 3. Erica Davis, School or Club Herd: 1. Western Berks, 2

JUNIOR SHOW

Northern Berks. 3 Northern Berks

Dry Cow: 1. Doug Sattazahn. 2. Kristen J Gross 3. Lynette J. Heffner. Junior 2-Year-Old: 1. Trisha L. Geist 2.

Jason Troutman. 3. Lynae Johns. Senior 2-Year-Old. 1. Bradley R. Younker. 2 Crystal Miller 3. Aaron Davis Junior 3-Year-Old: 1. David Sattazahn. 2. Brennan K. Johns. 3. Jennifer Rassler.

Senior 3-Year-Old: 1. Stacey L. Dietrich. 4-Year-Old: 1. Elizabeth J Kramer, 2. Natalie Buch 3 Janice Youse 5-Year-Old: 1. Trisha L. Geist 2 Trisha L

6-Year-Old 1 Erica R. Davis 2. Paul

Senior Champion: David Sattazahn. Reserve Trisha Geist. GRAND CHAMPION
David Sattazahn RESERVE

Trisha Geist



David Sattazahn won champion of the Holstein show Monday at Kutztown.



Mike Davis showed this junior 2-year-old to reserve champion of the open Holstein show at Kutztown Monday.

Lynette Heffner showed the junior champion of both open and junior shows at Kutztown Monday.

Penn State Establishes Center for Plasticulture

UNIVERSITY PARK (Centre Co.) — Scientists from Penn State's colleges of Agricultural Sciences and Earth and Mineral Sciences are collaborating with researchers from three other major universities to establish the Center For Plasticulture, which will fund and initiate research on the use of plastic films and other plastic products in agriculture

"The use of plastic materials has increased dramatically," said Michael Orzolek, professor of vegetable crops and director of the center "Plastic products have allowed Pennsylvania farmers and producers to reduce pesticide use, extend the growing season for certain crops, increase crop yields and harvest more efficiently.'

Orzolek said the Center for Plasticulture will focus on three areas developing technology for the use of plastics in agriculture, developing production guides and information related to specific crop applications, and research on recovering plastics

for use as energy sources or recycled products. In addition to scientists from the College of Agricultural Sciences, the center will include researchers from the Penn State Combustion Laboratory in the college of Earth and Mineral Sciences, the University of New Hampshire, McGill University and Rutgers University

Orzolek said the center will generate research and educational outreach programs centering on all types of plastics used in agriculture Plastic agricultural materials include silage covers, hay bale wraps greenhouse covers, plastic mulch, drip irrigation tape and tubing, row covers, nursery house coverings, plastic pots, and plastic containers and trays.

"The center also will work with food processors to study plastic packaging of agricultural products." Orzolek said.

Orzolek said, the plastics research program is crucial to development Pennsylvania's agricultural economy as the state faces com-

petition from major production areas where weather conditions are more favorable.

"Pennsylvania has a short growing season that includes substantial periods of temperature and moisture extremes," Orzolek said. "These factors limit crop productivity and encourage insect and disease infestations

"Plastic use in agriculture offers several advantages to growers," Orzolek said "It reduces temperature and moisture fluctuations, acts as a management tool for control of insets and disease, and allows more precise irrigation and nutrient application."

Members of the Center of Plasticulture on the College of Agricultural Sciences faculty ınclude Orzolek; William Lamont, associate professor of vegetable crops; David Beattie, associate professor of ornamenhorticulture; Dennis Decoteau, professor and head of the horticulture department; and James Garthe, instructor in agricultural and biological engi-

Other members of the center include Sarma Pisupati, assistant professor of fuel science in Penn State's College of Earth and Mineral Sciences; Brent Loy, professor of vegetable crops at the University of New Hampshire; Katrine Steward, professor and head of the horticulture department at McGill University; and Gene Giacomelli, professor of bioresource engineering at Rutgers University.

Chester Livestock Sale

(Continued from Page A27)

SHEEP BREEDS CHEVIOT
Ram Lamb: 1. Katle Bates.

Pair of Ewe Lambs: 1. Katie Bates. Aged Ewe: 1. Katie Bates. 2. Katie Bates. Progeny: 1. Katle Bates. Champion Ewe Katle Bates. Reserve: Kate Bates.

DORSET Ram Lamb 1, Scott Duncan, Ewe Lamb: 1. Taryn McCaffery, 2. Thomas McCaffery, 3. Christopher Swartzentruber Pair of Ewe Lambs: 1. Christopher Swartzentruber. 2. Taryn McCaffery.

Yearling Ewe: 1. Christopher Swartzentruber. 2. Thomas McCaffery 3. Taryn McCaffery.

Aged Éwe: 1. Brad Wiggins Champion Ewe: Taryn McCaffery Reserve. Thomas McCaffery. SUFFOLK

Ewe Lamb: 1. Inez Stoltzfus Yearling Ewe. 1 Inez Stoltzfus. Champion Ewe: Inez Stoltzfus. Reserve Inez Stoltzfus.

SHROPSHIRE Ewe Lamb: 1. Katie Bates 2 Katie Bates 3 Jennifer Batchelder. Pair of Ewe Lambs: 1. Kate Bates.

Yearling Ewe: 1. Taryn McCaffery, 2. Katie Bates. 3. Katie Bates.
Aged Ewe: 1. Katie Bates. 2. Katie Bates

Progeny: 1. Katie Bates. 2. Jennifer

Champion Ewe: Katie Bates. Reserve CROSSBRED

Ewe Lamb: 1. Maria Stoltzfus, 2. Kasey McAllister. 3. Kasey McAllister. Pair of Ewe Lambs: 1. Kasey McAllister Yearling Ewe: 1. Ruth Smoker. 2. Rachel

Aged Ewe: 1. Maria Stoltzfus, 2. Rachel

Champion Ewe: Maria Stoltzfus. Reserve Rachel Smoker.

BLOCKING CONTEST

Seniors (14 Years and Over): 1. Jennifer Batchelder. 2. Katie Bates. 3. Ashley Little

Juniors (13 Years and Under): 1. Ruth Smoker. 2. Rhoda Smoker. 3. Chris Swartzentruber.
Champion: Jennifer Batchelder. Reserve

SHOWMANSHIP

Class 1 Seniors (14-18); 1. Sara Howe 2 Katle Bates. 3. Kasey McAllister. Class 2 Juniors (13 And Under): 1. Christopher Swartzentruber. 2. Julia Howe. 3 Ruth

Smoker. Class 3 First Year (Under 14): 1. Caleb Smoker. 2. Ryan Healy. 3. Hannah Stratton CHAMPION SHOWMAN

Sara Howe Katie Bates



HELP FOR A BUDGET

HEADACHE