1990

SDSU Dairy Digest

South Dakota State University Dairy Club

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SDSU Dairy Digest

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Dairy Judging Teams Excel

The SDSU Dairy Club chose to dedicate the Dairy Digest to the dairy judging teams for showing outstanding accomplishments this past year. Hard work and dedication brought them to their victories. The Dairy Club would like to congratulate the Dairy Products and Dairy Cattle Judging Teams on their success.

Dairy Products Judging Team Wins National Title

The 1989 Dairy Products Judging Team won its eighth national championship by taking 1st place in Cheddar cheese, cottage cheese and butter, en route to take 1st place in all products at the Intercollegiate Dairy Products Evaluation Contest held at McCormick Place, Chicago, IL. Team members included Troy Ammann of Corona, Deb Anderson of Gettysburg, Dave Osterloh of Wilmot, Jarrod Otta of Volga and John Popkes of Rock Rapids, IA. The team was coached by Dr. Bob Baer.

A total of 22 teams competed at the National Contest. John Popkes placed 2nd in individual competition, Dave Osterloh placed 5th and Deb Anderson placed 7th out of 66 total contestants. Dave Osterloh placed 2nd and John Popkes placed 4th in Cheddar cheese. John Popkes was 1st in cottage cheese and Deb Anderson was 3rd. In butter, Dave Osterloh was presented with a special plaque and cash award for

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Dairy Cattle Judging Team

The Dairy Cattle Judging Team consisted of Darrel Rennich, Harrisburg; Tina Vilter, Hartland, WI; Bruce Pederson, Westbrook, MN; Warren Johnson, Kerkhoven, MN; Wayne Jarman, Wilmot; Londa Jensen, Brookings; and Carol Kasten, Parker. The team was coached by Dr. William Foster.

Two teams competed at the regional contest at Waterloo, Iowa. The team of Wayne, Londa, and Carol placed 14th with Londa finishing 3rd in Ayrshire judging. Darrel, Tina, Bruce, and Warren placed 7th overall, and 7th in reasons. They were first in Holstein, and third in Jersey and Ayrshire. Individually, Darrel was 11th overall, 5th in Jersey, and 9th in Ayrshire; Bruce was 5th in Brown Swiss and 10th in Holstein; and Tina was 3rd in Jersey.

The team of Darrel, Tina, Bruce, and Warren placed second at the National Intercollegiate Dairy Cattle Judging Contest, held at the World Dairy Expo, in Madison. With 27 teams and 103 con-

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Kim Cassel Welcomed

Our new dairy extension specialist at SDSU is Dr. Kim Cassel. Cassel, originally from Plymouth Meeting, Pennsylvania, received her bachelor's degree in Dairy Husbandry at Delaware Valley College of Science and Agriculture. To further her education she earned her master's and PhD degrees at Cornell University.

Cassel worked as a Dairy Specialist at the University of Maryland before coming to South Dakota State University. Her duties include working with Dairy Herd Improvement Association of South Dakota, 4-H groups, nutrition, reproduction, milk quality, dairy goats, and dairy animals at the South Dakota State Fair.

Cheese Box Sale

The SDSU Dairy Club ended the 1989 holiday season with a record breaking cheese box campaign and net sales topping 6,000 dollars. Cheese box sales were led by managers Rhonda Hojer and Doug Peckham.

The cheese box sale is the club's major fund raiser for the year. Profits were used to pay for the club's trip to the Regional ADSA Conference in Ames, IA., and the spring trip to Minneapolis, MN.

Cojack, a combination of colby and monterey jack cheese was introduced in cheese boxes for the first time in 1989. The club is looking forward to another successful year in 1990.

Dairy Judging Teams

Dairy Products Judging Teams

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Dairy Cattle Judging Team

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placing first in butter. The special award, in memory of the late Bert Aldrich, long-time judge in the butter contest was sponsored by Roy's Dairy of Monroe, WI. Dr. Bob Baer won the "Coach of the Year" award. The team also won the special memorial scholarship established last year in honor of the late Shirley Seas, who coached the SDSU team to 7 national championships.

The team also competed with 8 other teams at the Regional Contest, also held in Chicago, IL at Kraft Research labs. The team finished 2nd overall in all products, 1st in ice cream, 1st in Cheddar cheese and 1st in butter. Individually for all products John Popkes was 3rd, Dave Osterloh was 4th and Troy Ammann was 5th out of 26 contestants. Dave Osterloh was 1st in Cheddar cheese and John Popkes was 1st in ice cream.

State Fair

Record sales were recorded at the South Dakota State Fair Dairy Booth this year. Twenty-two members participated with the week long event to bring in profits of over $3,000.

A good time was had by all members. The most heard topic was, "So what did you do this summer?" It was a good relaxer before returning to the books.

FALL PICNIC

This years fall picnic was once again held at Pioneer Park. A menu of bratwurst, beans, Cheryl's wonderful salad, chips, au gratin potatoes and beverages were enjoyed by all. As tradition goes, we all enjoyed the production vs. manufacturing softball game. The manufacturing team walked away with the victory. Everyone had a chance to meet new members and talk with old friends. Fun was had by all!

Dairy Judging Teams (Continued from Page 1)

contestants, the team finished second overall, were 5th in reasons, and had the high individual in the contest! Tin Vilter was high individual, placing first in Brown Swiss and Guernsey, was 7th in reasons and Milking Shorthorn, and 10th in Ayrshire. Warren Johnson was high individual in Ayrshire and tied for 28th overall with Bruce Pederson. Bruce was 20th in Milking Shorthorn, 22nd in Guernsey, and 25th in reasons. Darrel Rennich was 11th in Jersey, 13th in Brown Swiss, and 25th overall. The team was 2nd in Brown Swiss, third in Jersey and Milking Shorthorn, and 4th in Ayrshire and Guernsey.

These results represent the first time SDSU has had the high individual in the national contest. The last time a SDSU team placed second was 1916 (73 years ago).
SDSU Dairy Unit

The SDSU Dairy unit is the home of 200 registered Holsteins, 90 of which are milking. The herd average is 19,687 lb. milk, 3.14% fat, 618 lb. fat, 3.25% protein and 639 lb. protein. Fenton Ludens is the manager of the unit, he has been with the unit for 16 years and Jolene Kampman is the foreman. The unit has six full-time employees and ten part-time student employees.

Currently, research is being conducted on the effects of using preservative treated silage, the effects of feeding sunflower and safflower seeds on fatty acids in milk and characteristics of milk products from that milk, and the use of the Estron probe.

Construction will start on the new dairy facility this summer. It will be located north of the current unit and will consist of a new barn to house the milking cows and a new parlor.

SDSU Dairy Plant

The SDSU Dairy Plant opened at its present location in 1961. Since that time, it has served the University and Brookings community with delicious dairy products.

The plant employs between 30-35 part-time students employees. The students process between 40 to 50 thousand pounds of milk a month into various dairy products. On the average 800 to 1000 gallons of frozen desserts are made each month. These include ice cream, and frozen yogurt products. The plant also offers specialty items such as ice cream pies, filled ice cream cookies, and ice cream slices. We have also introduced our newest ice cream flavors, coffee and banana.

The plant processes between 1000 and 1200 pounds of various cheeses such as mild, bacon, smoked, and aged cheddar, caraway, colby, monterey jack, swiss, smoked swiss, jalapeno, and our newest, cojack cheese. The plant also offers specialty cheese items such as cheese curds, cheese sticks, and cheese spreads.

Students process the remaining milk into butter and fluid milk. Throughout the past year improvements made at the plant include new coolers for the salesroom, a new frozen yogurt machine, new hoses, and experimental cheese vats.

Christmas Banquet

The Dairy Club held the Christmas banquet on December 14, 1989 at the Holiday Inn. The traditional meal consisted of chicken, roast beef, corn and a choice of salads. For dessert we mistakenly ate Wells Blue Bunny mint ice cream instead of our own ice cream from the Dairy Bar (it was still good).

Dr. Willie Foster, Chris Blase and Deb Anderson gave an excellent slide presentation of club events from the past year. Some members continued the celebration at Comedy Night at the Staurolite Inn.
Graduating Seniors of 1990

Troy Amman, a May graduate
Hometown: Wilmot, SD
Degree: Dairy Manufacturing
Memorable Event: Attending the 1989 National Dairy Products Judging Convention and receiving the “National Championship!"

Deb Anderson, a May graduate
Hometown: Gettysburg, SD
Degree: Dairy Manufacturing/Economics Minor
Working: Graduate School at SDSU

Daryl Berg, a May graduate
Hometown: Pipestone, MN
Degree: Dairy Manufacturing
Memorable Event: Working at the SD State Fair and on cheese box, swing shift was always the best!

Chris Blase, a May graduate
Hometown: Madison, SD
Degree: Dairy Manufacturing
Memorable Event: Troy A. using his pick-up abilities at Grandma’s bar, also the taxi ride to and from the bar.

Dave Bogenrief, a December graduate
Hometown: Volga, SD
Degree: Dairy Manufacturing
Working: Center for Dairy Research, University of Wisconsin/Madison
Memorable Event: Spring 1989 trip to the Black Hills, skiing all day and relaxing in the “hot tub” afterwards. The trip to Winnipeg was also great!

Doug Dorn, a May graduate
Hometown: Hendricks, MN
Degree: Dairy Production/Ag Education
Working: Graduate School at SDSU
Memorable Event: Being the band director at the girls basketball tournament while student teaching at Elkton.

Bryce Havlik, a December graduate
Hometown: Albany, MN
Degree: Dairy Manufacturing
Working: Kraft General Foods

Rhonda Hojer, a May graduate
Hometown: Oldham, SD
Degree: Dairy Manufacturing
Memorable Event: First annual Dairy Club dance.

Wayne Jarman, a May graduate
Hometown: Wilmot, SD
Degree: Dairy Production
Working: Dubo Holsteins, Twin Brooks, SD.
Memorable Event: Attending the World Dairy Expo in Madison, WI. The judging team placed second and had the high individual. To watch the shows which contained the highest quality cattle from the top breeders in the nation.

Carol Kasten, a May graduate
Hometown: Parker, SD
Degree: Dairy Production Major/Dairy Manufacturing Minor
Memorable Event: 1989 Dairy Cattle judging team trip to Iowa with Dr. Foster.

Brad Klemme, a December graduate
Hometown: LeMars, IA
Degree: Dairy Manufacturing
Working: Kraft General Foods, Palmyra, PA.
Memorable Event: Gorge (Jarrod) and I growing up together as “Dairy Nerds.” Going on “Dairy Nerd” trips together, working together as “Dairy Nerds” in Sikeston, Mo., and going on a job interview trip together to California.

Chad Lee, a December graduate
Hometown: Colman, SD
Degree: Dairy Production
Working: Parents dairy farm
Memorable Event: Receiving a $2000 scholarship, which was an answer to a prayer as to whether or not I should be in Dairy Production with plans to return to my parents dairy farm.
Tom Lias, a May 1990 graduate  
Hometown: Humboldt, SD  
Degree: Dairy Production  
Working: Farm at home  
Memorable Event: Ken Thiesen winning the dairy judging contest during Little I.

Monty McIntyre, a May graduate  
Hometown: Numerous South Dakota communities  
Degree: Dairy Manufacturing  
Working: Maytag Dairy Farms; Newton, Iowa  
Memorable Event: "The record for being the oldest graduate from the Dairy program, yet not necessarily the most mature."

Jarrod Otta, a December graduate  
Hometown: Volga, SD  
Degree: Dairy Manufacturing  
Working: Safeway, Oakland, CA  
Memorable Event: Watching Dave swim with a friend in the whirlpool in Rapid City on spring trip 1988.

Doug Peckham, a May graduate  
Hometown: Clark, SD  
Degree: Dairy Manufacturing  
Memorable Event: Injuring both of my knees at Terry Peak during the club trip to the Black Hills. Also, saying "Thank you" instead of "Amen" at the Christmas banquet invocation.

Bruce Pederson, a May Graduate  
Hometown: Westbrook, MN  
Degree: Dairy Production/Animal Science Minor  
Memorable Event: Being on the 1989 Dairy Cattle Judging Team and placing 2nd in the nation. Also being in the presence of a great coach and team.

John Popkes, a May graduate  
Hometown: Rock Rapids, IA  
Degree: Dairy Manufacturing  
Memorable Event: National Champion Dairy Products Judging Team!

ADSA CONVENTION  
The Midwest American Dairy Science Association (ADSA) convention was held at Iowa State in Ames, Iowa. Twenty-one SDSU dairy club members attended the convention. The schedule of events were as follows:

Friday Afternoon: Toured Anderson/Erickson Dairy Manufacturing Plant  
Friday Night: Dairy quiz bowl preliminaries followed by a dance and mixer  
Saturday morning: Various Speakers and officer elections  
Saturday afternoon: Dairy quiz bowl and ice cream social  
Saturday night: Banquet and dance

The club nominated Dr. Foster for the first year advisor and we are proud to say he won hands down. Overall it was a great trip and fun was had by all. Next year the ADSA Convention will be held at Ohio State.

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Lenorr Paschke  
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Warren Johnson  
Bruce Pederson  
John Popkes  
Wayne Jarman  
Doug Peckham  
Harvey Shumaker
The 1990 Officer Team

On January 22, 1990 the election of officers for the Dairy Club was held. John Popkes, 1989 Dairy Club President, presented Donna Lee, the new president, with her gavel. Donna is from Arlington. She is a sophomore who is double majoring in Dairy Manufacturing and Dairy Production. The vice president is Lloyd Metzger from Lester, IA. He is a sophomore, double majoring in Dairy Manufacturing and Microbiology. Harvey Schumaker, a junior, is secretary. He is from Humboldt, majoring in Dairy Manufacturing. Lenorr Paschke was elected to the office of treasurer. She is from Windom, MN., and is a sophomore majoring in Dairy Manufacturing and Production. The historians are Susan Hawkins, a freshman Dairy Manufacturing major from Lawler, IA., and Andy Paulson, a sophomore Dairy Production major from Andover. The SDSU Dairy Digest editors are Jeannie Ronning, a sophomore Dairy Manufacturing major from Aberdeen, and Tracy Tripp, a sophomore Dairy Manufacturing major from Faribault, MN.

The 1990 officers are looking forward to an exciting and successful year!

Spring Trip

The Dairy Club went to the Twin Cities for their Spring Trip. Fourteen members attended along with Dr. and Mrs. Alan Harrison.

The trip began by attending a Timberwolves game. The Timberwolves won their game against the Indiana Pacers.

On Saturday the group went to the University of Minnesota and toured the dairy plant. The plant is only for experimental use. The plant has several sizes and types of processing equipment.

That evening the group attended a dinner theater. It was a cultural experience for all.

The following day the group ventured off to the ski slopes. It was an entertaining experience for everyone. By the end of the day the group was exhausted and ready to return to the hotel. Early Monday morning the members returned to the big town of Brookings, South Dakota.

LITTLE INTERNATIONAL

The 67th Annual Little International was held on March 30th and 31st in the Animal Science Arena on the SDSU campus. Many club members were involved with the showing and fitting competitions. Warren Johnson, Kerkhoven, MN, received the championship honors in both showmanship and fitting. Janel Christensen, Big Stone City, collected the reserve showmanship and fitting trophies.

Club members were also active in the preparation of cattle and assisting with the dairy judging contest which was held on the 30th.

The Dairy Superintendent was Darrel Rennich of Harrisburg, and his assistant was Scott Thaden who will be taking over the Superintendent spot next year.
Annual Awards Banquet

The 1990 Dairy Club Spring awards banquet was held on April 3rd at the Holiday Inn. The meal included chicken, roast beef, mixed vegetables, potatoes, salad and oreo ice cream. Past president John Popkes was Master of ceremonies for the evening. Brad Bowers gave the invocation and Dr. John Parsons gave the introduction and presentation of scholarships and awards.

Dr. Willie Foster presented awards to our outstanding dairy cattle judging team, who were second in the Nation. Following this the team presented Dr. Foster with a token of their appreciation.

Dr. Robert Baer proudly introduced the current number one dairy products team in the nation and presented them with awards. In return the team gave Dr. Baer a picture of his "thumbs up" team.

The rest of the evening was devoted to presenting students with scholarships and awards. Those receiving scholarships are as follows: Michael Knutson, John Droogsma, Tom Heilman, Todd Stahl, Jay Baldwin, John Osburn, Lenorr Paschke, Harvey Shumaker, Shari Patterson, Doug Anderson, Marla Newman, Jeannie Ronning, David Janke, Gene Enneking, Greg Derynck, Mathew Wolkow, Erwin Heber, George Koenig, Chad Groos, Paul Maassen, Donna Lee, Susan Hawkins, Gary Salfer, Steve Kvistad, Bruce Anderson, Thomas Kinder, Tracy Tripp, Doug Hanson, Greg DeBerg, Richard Eppe, Lloyd Metzger, Jennifer Ham, Brad Bowers, Dean Ebbinga, and John Jackson.

The D.F. Breazeale memorial award went to Doug Dorn. The Dairy Products award went to John Popkes. The Dairy Cattle award was presented to Tina Vilter. The Forbes Leadership award was given to Deb Anderson and Graber-Ford award was presented to Tom Lias. The Dairy Club presented Jane Raabe with a plaque for her excellent services to The Dairy Club.

The freshman scholarships were awarded to Christopher Soronson, Doug Post, Travis Struckman, and William Timm.

Spring Picnic

The annual Spring Dairy Club Picnic was held on Monday April 30. Due to the cold weather the picnic was moved to the Dairy Microbiology Building. The menu consisted of bratwursts, chips and macaroni salad. The evening was continued by socializing among dairy members and friends. Even though the weather put a damper on the traditional softball game, everyone still had a good time.
A Salute to the 1990 Dairy Club