## Dairy computer conference details outlined

UNIVERSITY PARK — On Dec. 14 and 15, the Department of Dairy and Animal Science at Penn State will be hosting the Penn State Dairy Computer Conference. This conference will be held at the Keller Conference Center on the University Park campus.

The purpose of this conference is to give interested people a further understanding of computers and computer software specifically related to dairymen. A second

focus of this conference will deal with the computer software and expertise that is available through Penn State.

A final portion of the program will provide you with "hands on" experience with some of the programs that will be demonstrated during the conference.

Also planned is a trade show for vendors and dealers of computers and computer programs to demonstrate what is currently available on the market.

The conference trade show will open at 10 a.m. on Wednesday, Dec. 14 at 1 p.m., Terry Smith from the Ohio State University will discuss the Role of Computer on p.m. that day. Dairy Farms. This will be followed by talks about getting standardhardware and software from Jud Heinrichs and Don Mincemover. Next electronic spreadsheet and data base programs will be discussed by Graham Bell and

Tom Mincemoyer. Art Hussey will then finish the first afternoon by discussing the Role of Computers in Pennsylvania Agriculture. The trade show will be open until 10

On Thursday morning, Dec. 15, Jud Heinrichs and Larry Muller, both from Penn State, will discuss Dairy Management Programs, followed by Richard Adams discussion ration balancing and evaluation programs. Next, on the

program, will be John Brockett discussing his farm analysis program. This will be followed by a discussion of the Future Role of Computers in Pennsylvania DHI by William Heald. Smith will be finishing up the program, Putting it All Together-On-Farm Milking-Feeding and Management.

The afternoon of this second day will consist of the trade show plus optional "hands on" session, to give you a chance to use some of the program demonstrated during the conference.

The following "hands on" session will be offered:

Electronic Spreadsheet working with spreadsheet programs demonstrated during the conference in the area of Financial and Cash Flow Analysis. The session also will focus on additional uses of this program in making dairy herd management decisions.

Data base - working with "Data base" on programs demonstrated during the conference in the area of dairy herd management decisions and analysis.

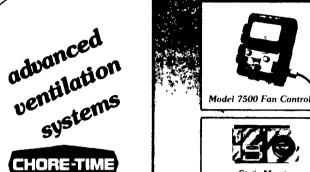
Ration Balancing - working with the Penn State Ration Balancing and Ration Evaluation programs developed by Dr. Richard Adams, using an updated Penn State feeds library.

Herd Management - working with management programs demonstrated during the conference to allow insight on what can be done with the available software from Penn State and private sources.

Milking Equipment Sizing working with program developed by Stephen Spencer in the area of bulk tank sizing, using heat exchangers, and milker pump sizing.

Anyone interested in receiving a conference brochure should contact the Ag Conference Coordinator, 410 J.O. Keller Conference Center, The Pennsylvania State University, University Park, PA. 16802. Phone: (814) 865-9547.



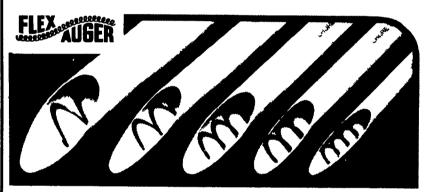




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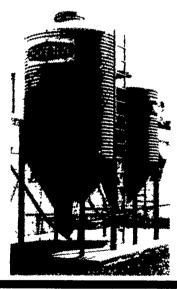


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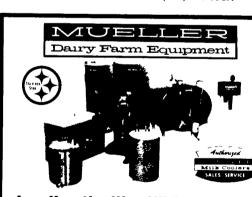
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