Automatic Milking Systems on Grazing Farms

A workshop and webinar for agricultural professionals, educators, and consultants

Friday , June 28, 2013 • 8:30 a.m. to 12:00 p.m.

W. K. Kellogg Biological Station, Academic Center, Auditorium 3700 East Gull Lake Dr. Hickory Corners, MI 49060



Feed-Base Planning in Pasture-Based AMS Farms

Dr. Cameron Clark, Senior Scientist with the University of Sydney and the FutureDairy Project, Australia. Dr. Clark will discuss forage plans for increasing home grown grazeable feed within an automatic milking system (AMS). This topic is increasingly important as AMS units are installed on grazing farms with larger herds



Cow-Traffic in Pasture-Based AMS Farms

Dr. Nicolas Lyons, Junior Scientist with the University of Sydney and the FutureDairy Project, Australia. Dr. Lyons will present on cow traffic systems on AMS-grazing farms and grazing behavior. He will review milk production and milking intervals along with management plans for automatic milking rotary systems.

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Feasible Targets for Pasture-Based AMS Farms

Dr. Santiago Utsumi, Assistant Professor of Animal Science, Michigan State University. Dr. Utsumi will share recent findings on achievable targets for milk production, and forage utilization on grazing farmlets at the Kellogg Biological Station Farm and Pasture Dairy.

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Presentation will be followed by an optional tour of the KBS Pasture Dairy Center led by Howard Straub III, Dairy Manager 1:00 p.m. – 2:00 p.m. (See Map)

Lunch is available for \$7.00 per person McCrary Dining Hall from 12:00p.m. – 1:00p.m.

Pre-registration is required by June 24, 2013; there is no fee to attend. Contact Misty Klotz at <u>klotzmis@msu.edu</u> or 269-671-2402 Learn about the KBS Dairy at: <u>http://pasturedairy.kbs.msu.edu/</u>

