

News Release

Assistant Professor Paul Aakre and Sophomore Henry Pinta Present at 2007 ASABE/CSBE North –Central Intersectional Conference

By Paul Aakre, Elizabeth Tollefson on Monday, October 22, 2007



Henry Raymond Pinta

CROOKSTON, Minn. (October 22, 2007) – University of Minnesota, Crookston sophomore Henry Raymond Pinta, an agronomy and agricultural systems management major from Grafton, N.D., joined Assistant Professor Paul Aakre to present at the 2007 American Society of Agricultural Engineers and Canadian Society for Bioengineering North Central Intersectional Conference at Fargo, N.D., held in mid-October.

Pinta presented the research he has done as part of his Undergraduate Research Opportunities Program (UROP) grant entitled "First Experiences with a Solar Powered Watering System for Cattle." The research involves the watering of a herd of 160 head of beef cattle on a ranch near Minto, N.D.

Aakre's presentation was entitled "Psychrometric Instructional Package." Psychrometrics is the relationship of the physical and thermal properties of an air-vapor mixture. The PowerPoint presentation is useful for students in understanding crop drying and livestock building ventilation or home heating and cooling problems.

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