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For more information contact: Cara Tharp
217-356-5146 ext. 41

**Lance H. Baumgard Receives
Cargill Animal Nutrition Young Scientist Award**

Savoy, IL — The American Dairy Science Association is proud to announce Lance H. Baumgard of the University of Arizona as the 2007 recipient of the Cargill Animal Nutrition Young Scientist Award. The award was presented on Tuesday, July 10, 2007, during the awards ceremony at the ADSA Annual Meeting in San Antonio, Texas.

The Cargill Animal Nutrition Young Scientist Award was created to recognize outstanding research by young dairy production scientists during the first ten years of their professional career. The winner must have demonstrated outstanding research in dairy cattle production areas within five years immediately prior to the year of the award, had original research work published, and been a member of the American Dairy Science Association for at least five successive years. He or she must be 39 years old or younger, and have completed his/her PhD no earlier than ten years prior to the year of the award.

Baumgard, assistant professor in the Department of Animal Sciences at the University of Arizona, was the first to identify *trans*-10, *cis*-12 conjugated linoleic acid as a potent inhibitor of milk fat synthesis. His other research areas include the use of conjugated linoleic acid supplements to alter the energy status of dairy cows and the effects of thermal stress on glucose metabolism. He has authored or co-authored 31 journal articles, book chapters, and reviews in the last 6 years.

It is with great pleasure that ADSA and Cargill Animal Nutrition present Lance Hall Baumgard with the 2007 Cargill Animal Nutrition Young Scientist Award.

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