

Office of the Chancellor
Center for Advanced Study

The Ninth Chancellor's
CAS Special Lecture

The TJ Tabasco Genome Story

A Porcine Blueprint for Agriculture, Life and Biomedical Sciences

Lawrence B. Schook

Gutgsell Professor of Animal Sciences
and Director, Division of Biomedical Sciences
University of Illinois

Pigs have shared their domesticated history with humans and as omnivores they likewise have many biological and physiological characteristics in common. The use of next generation genomic sequencing is providing opportunities to retrace the domestication of pigs from their wild ancestors and elucidate how food and the environment affect human behavior and health. This lecture will elucidate how an Illinois pig—TJ Tabasco—is providing genomic information to unravel the domestication process as well as interactions between nature and our health.

Monday • 7:00pm
April 26, 2010

Knight Auditorium
Spurlock Museum
600 S. Gregory St.
Urbana

For more information, please
go to www.cas.illinois.edu

