

**FABE SEMINAR SERIES  
FALL 2007**

<b>DATE</b>	<b>TITLE</b>	<b>SPEAKER</b>
September 21, 2007	Effect of immobilization method on activity of alpha amylase Immobilization of a thermostable alpha-amylase by covalent binding and its use for starch liquefaction	Lily Meyer Boon Lee Tee
September 28, 2007	Understanding and Coping with Plagiarism in the University	Dr. Joel Bloch
October 5, 2007	Ohmic sterilization inside multilayered laminate pouches for NASA's long duration space mission Fractured glacial till modeling and prediction	Romel Somavat Eun Kyoung Kim
October 12, 2007	Ohmic heating for thermal processing of low-acid foods containing solid particulates Improvement of GFP expression quantification	Sanjay Sarang Congling Wu
October 19, 2007	Electric Field Effect on Growth Kinetics, Cell Membrane Permeabilization, and Frequency Response of Bacteria Salt diffusion into vegetable tissue under electric field	Laleh Loghavi Chitra Kusnadi
October 26, 2007	A snapshot of Food, Agricultural and Biological Engineering education and research in India	Drs. Sudhir Sastry/Gonul Kaletunc
November 2, 2007	Safety of fresh produce in US	Dr. Ahmed Yousef
November 9, 2007		Derek Hansford
November 16, 2007		Matt Darr
November 23, 2007	No seminar, Holiday	
November 30, 2007	Ethanol Production from Cellulosic Feedstocks	Dr. Fred Michel