Futures Workshop on Personalized Medicine

Early Disease Detection
Biomarker Discovery to Clinical Application

Friday, September 25, 2009
Houston, Texas

Check-in: 7:30 am
Scientific Program: 8:00 am to 5:15 pm
Reception: 5:15 to 6:00 pm

Workshop Abstract: The purpose of this meeting is to bring together leading scientists, engineers and clinicians from Gulf Coast Consortium (GCC) member institutions in an effort to nucleate new programs in the area of early disease detection. Members of the GCC will strive to establish new teaming relationships with the goal of developing new early disease detection methodologies.

The workshop will feature three main activities. First, a series of clinical talks in the areas of cardiac heart disease, cancer, diabetes, trauma, and infectious diseases will be covered with emphasis on defining the unmet clinical needs and the relationships to early disease detection. Second, a series of technology platforms currently in development will be highlighted. Third, breakout working group sessions on disease and technology platform areas will be held to nucleate new collaborative activities in the area of early disease detection.