



San Antonio Nano Tech Forum

SANTF Networking Lunch Series

Title: Challenges in Developing New Cell Therapy Products

Speaker: **Mary Pat Moyer, Ph.D.**
CEO and Chief Science Officer
INCELL Corporation, LLC

Venue: **Southwest Research Institute (SwRI)**
PDR II Dining Room, Cafeteria*
6220 Culebra Road
San Antonio, Texas 78228-0510

Date: **Wednesday, March 27, 2013**

Time: **12.00 – 1.30 PM**

Abstract: INCELL has been a products manufacturer and contract services provider since 1993, and is developing cell therapies and regenerative medicine products intended for clinical use. In-progress work targets cell and tissue therapy applications to pulmonary diseases, transplantation, cancer, arthritis, soft tissues, wound repair, microvascular renewal, bone and cartilage diseases, and neural defects or degeneration. Case studies of examples from allogeneic and autologous cell and tissue products portfolios that INCELL has in development for itself and its clients will be compared. Product-specific and shared solutions for logistics, procurement, processing, manufacturing, cryostorage and laboratory testing will consider freshly isolated, minimally manipulated, and/or cultured cell populations. In the case studies, practical considerations on choices and risk assessment (e.g., safety, regulatory, testing, efficacy, time to market, costs, shelf life, and quality) will be reviewed in the context of the disease or injury to be treated, product design, and the election to develop autologous vs. allogeneic cell therapies. These will include methods for defining accurate dosing and characterization of the cells alone, in combination products, e.g., with scaffolds or unique delivery systems, and at the gene therapy-cell therapy interface.

Please RSVP to: info@santf.net. Please check our website (www.santf.net) for complete program details and upcoming meeting schedule.

**The cafeteria is the first building on your right at the first stop sign coming in from main gate. Please pick-up your lunch (at your own cost) at the cafeteria and join for the seminar. There is no other fee for this event. Directions to the event are given in the www.santf.net website.*