INCELL has been a San Antonio-based products manufacturer and contract services provider since 1993. INCELL is registered with FDA for Good Manufacturing Practices (GMP), storage and distribution of autologous and allogeneic human cell and tissue products (HCT/P) and medical devices. GMP manufacturing of human cells and tissues for clinical use has many challenges, including extensive national and international regulatory guidelines. Case Study examples will describe how INCELL’s robust platform technologies and multiple Master Files at FDA, combined with its unique GMP products and contract manufacturing services are facilitating and accelerating development of many new products that are expected to impact regenerative medicine applications that target numerous unmet medical needs.