Dr. Del Re is a first-generation college graduate and earned his PhD from the University of California, San Diego in 2008. He is currently Associate Professor of Cell Biology and Molecular Medicine, and member of the Cardiovascular Research Institute at Rutgers New Jersey Medical School. His research aims to better understand the molecular mechanisms responsible for heart injury and the progression to heart failure using a systems-based approach. Ongoing studies are focused on the regulation and modulation of inflammation and fibrosis in the heart, with the goal of translating these findings to improved therapeutic approaches for patients. Dr. Del Re serves on several editorial boards and grant review study sections, and is committed to teaching and training the next generation of scientists.