

Stevenson Bio and Headshot

January 2017



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Dr. Stevenson is a senior research scientist with over 25 years' experience in drug discovery and expertise in the development of small molecules, protein, gene and cell therapy therapeutics ranging from target discovery to early clinical development. Dr. Stevenson earned her Ph.D. degree in biochemistry and molecular and cell biology from Wake Forest University, where she studied lipoprotein metabolism and the development of atherosclerosis, and then went on to complete a post-doctoral fellowship at Columbia University. She has been with Novartis for over 24 years in roles with increasing scope and responsibility within the research organization including, the Head of Cell Pharmacology and the Target Discovery & Validation Unit in the Cardiovascular and Metabolic Disease department. She currently is an Executive Director in the New Indications Discovery Unit where she is the project team leader of multiple NIBR global drug discovery projects including gene and cell therapeutics for hearing loss and the development of gene-edited hematopoietic stem cell therapies for hemoglobinopathies.