SUNY Research Seed Grant Program NIH Resubmission and NSF Revised Submission Support Awards 1. Cover Sheet

Proposal Title:	Antisense Oligonucleotide (ASO) Delivery to Podocytes to Modulate RNA Splicing
PI Name and Title:	Shipra Agrawal, Assistant Professor of Medicine
Department	Division of Nephrology and Hypertension, Department of Medicine
	Renaissance School of Medicine, Stony Brook University
SUNY Campus:	Stony Brook University
Project Summary (<200 words)	This proposal is guided by the reviews received on the R01 application submitted to NIH directed to NIDDK institute for funding. We will identify, design and synthesize ASOs to modulate alternative splicing in podocytes and utilize targeted delivery methods to focus on glomerular and podocyte specificity.