Key questions defining research program:
1) Defining inflammatory mechanisms of atherosclerosis
2) Expression and function of telomerase in vascular cells
3) Contribution of replicative senescence to atherosclerosis
4) Chromatin-dependent programming of senescence in vascular disease

Key words describing research program:
1) Telomerase
2) Chromatin
3) Macrophage
4) Atherosclerosis

Titles for shovel-ready research projects:
1) Telomerase-dependent chromatin remodeling by the BAF complex
2) Expression and function of the BAF chromatin remodeling complex in vascular cell types

Data sources for shovel-ready research projects:
1) N/A; the projects are primary, basic science, bench research projects