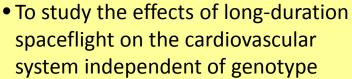
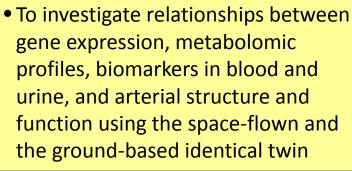
METABOLOMIC AND GENOMIC MARKERS OF ATHEROSCLEROSIS IN TWIN ASTRONAUTS













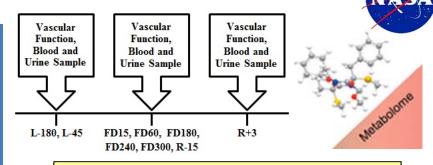


Space: Determine if the spaceflight environment perturbs genomic and metabolomic profiles and accelerates development of atherosclerosis (occupational health)

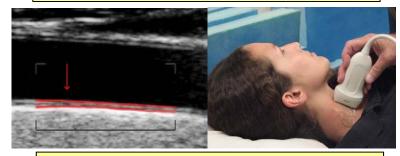
Implications of Your Research for Space & Earth



Earth: Develop novel insights of how longitudinal changes in genomic and metabolomic profiles are related to risk factors for atherosclerosis



Pre- and Post-flight Testing



Inflight Operations





