



College of Engineering and Applied Sciences

CAViDS



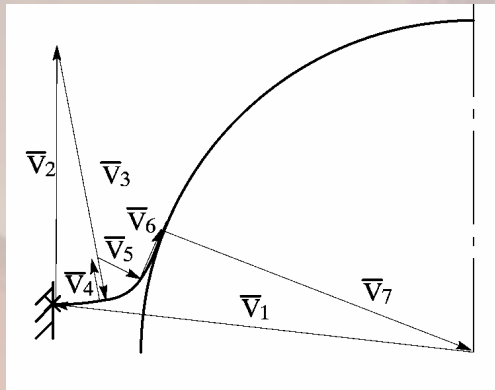
Mitchel J. Keil, PE

Professor, Industrial and Manufacturing Engineering
Specialty Area: Simulation, Automated Design

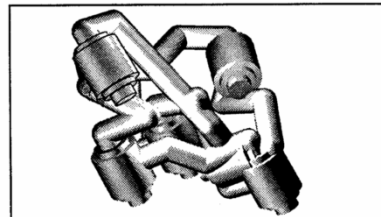
Degree: Ph.D., Virginia Tech (1990)

Related Past Affiliation: Bethlehem Steel, Motorola, Litton

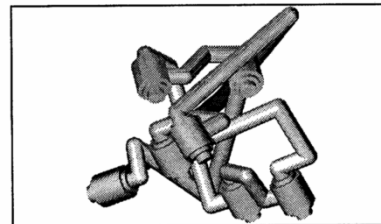
Vehicle Research Highlights



**Precision Slipping
Contact Geometry**

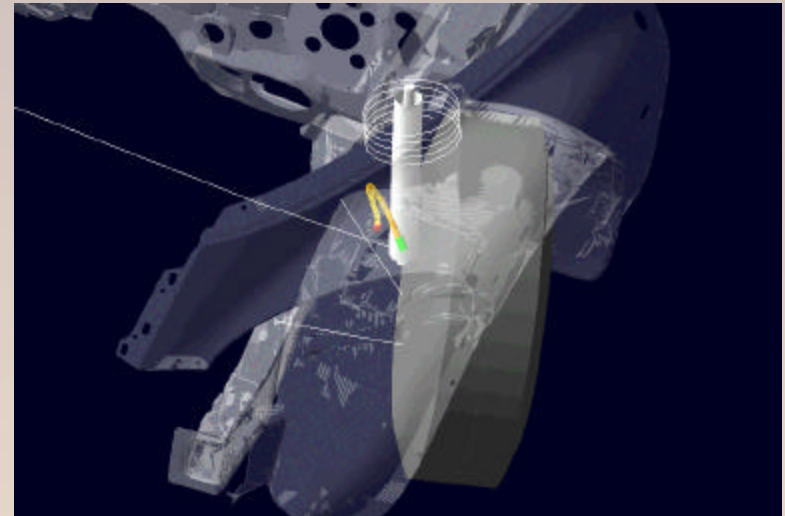


7-R mechanism with link and joint interference



7-R mechanism with joint and link interference eliminated

**Automatic Interference
Elimination**



**Automatic Hose and
Cable Routing**