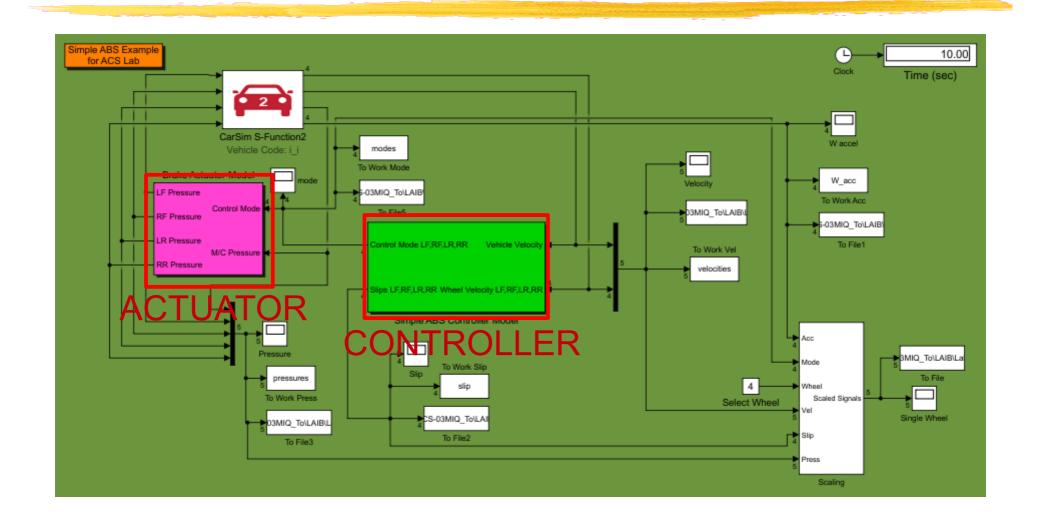
Automotive Control Systems

CarSim 2019.0 ABS control

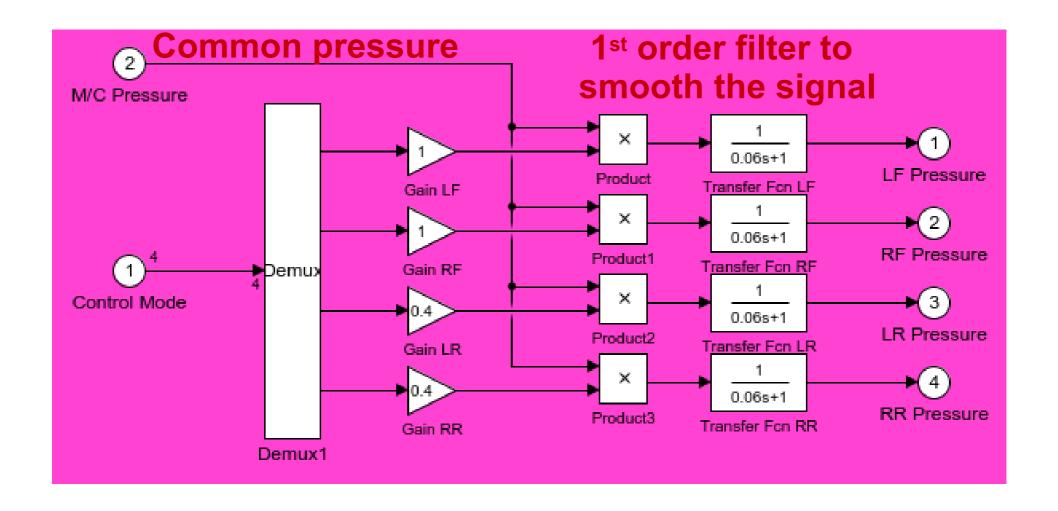
References:

- Dataset "Ext. ABS: Split Mu Multi-Port SLX" from Simulink and LabVIEW Models subset
- Running a VS Math Model in Simulink from Guides and Tutorial help menu
- Brake System from Help menu

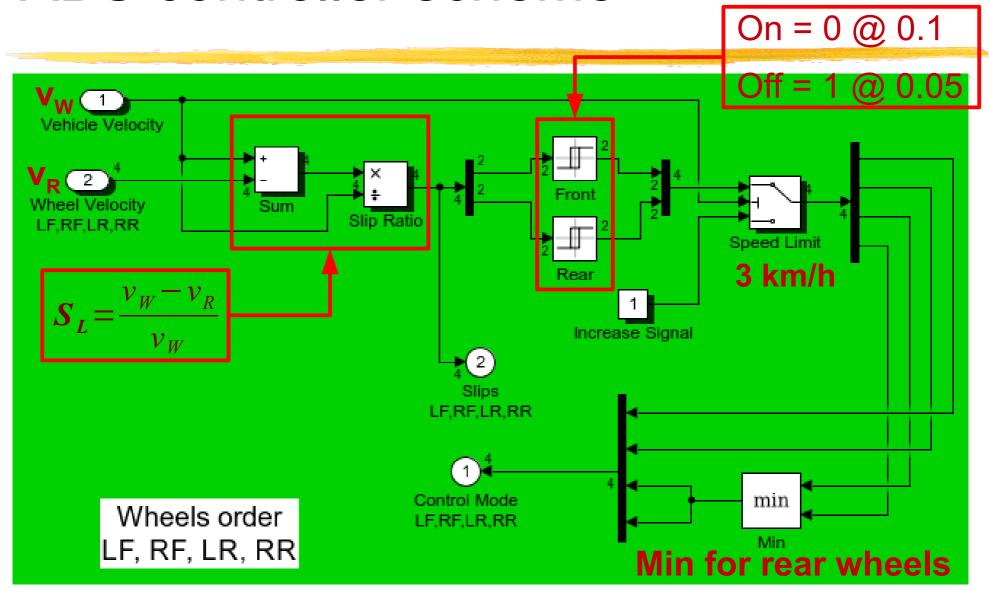
ABS control scheme



ABS actuator scheme



ABS controller scheme



Simulation results: left rear wheel

