

# The BI-MMC Laboratory

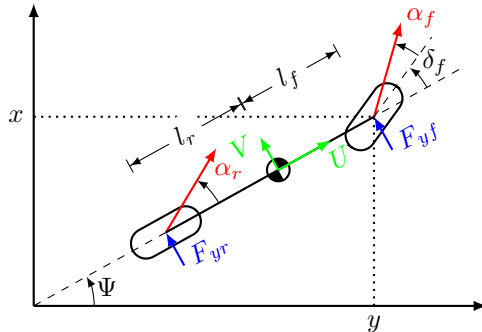
An experimental platform to implement and investigate the next generation algorithms for control and safety of EVs.

Arvind Balachandran

## PEP: Pendulum turn?

Experiment with vehicle parameters (especially inertia) to see if it occurs. (Are many rally drivers wrong?)

Single Track Model:



Arvind Balachandran

[www.liu.se](http://www.liu.se)