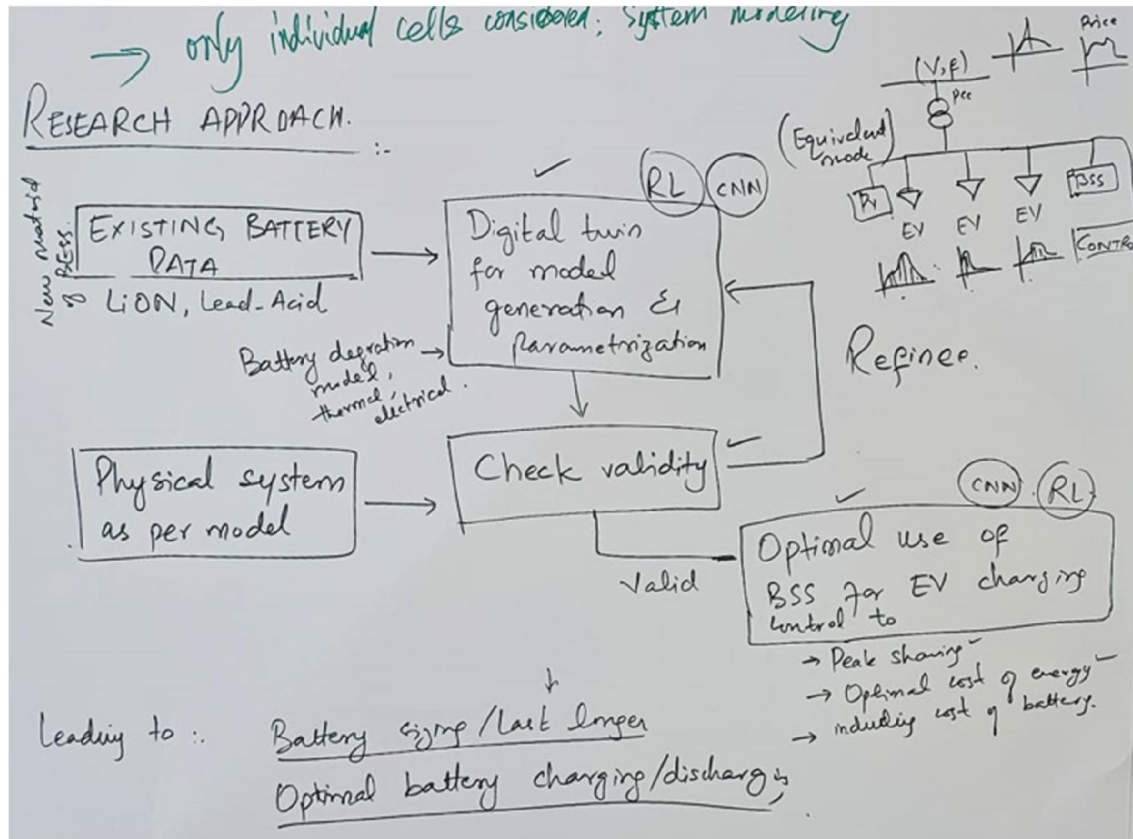


Optimal control of an aggregate energy storage digital twin model of EV fleet for grid support

Gap Analysis:

- Digital twin for fleet of electric vehicles that can simulate an aggregate battery storage model.
- EV integrated can be supported by the grid services provided by this digital twin model.



Industrial Partners:

Coventry University UK, MIRA Research Center