

Monday 13th November 2023

Systems Performance Modelling

Hosted by Gabriel Lie, Graduate Signalling Engineer

FREE Event

Register online:

IMechE: irse.info/v39an

IRSE: irse.info/g63sw

Venue

Turing Building, Siemens Mobility,
Langley Park, Chippenham

Programme (approx.)

5pm Arrival

5:30pm Presentation

6:30pm Q&A

6:40pm Wrap Up

Directions

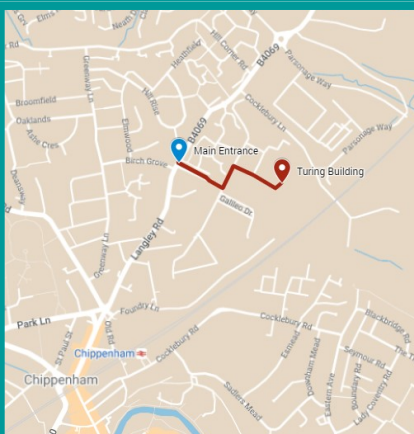
Enter main entrance via Langley Road

Turn left at the mini roundabout

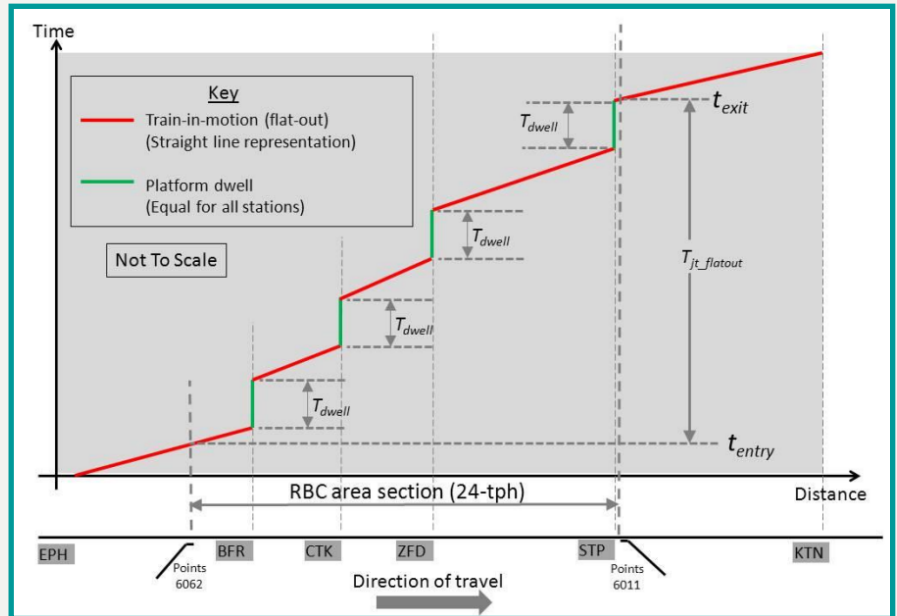
Park at the top of the hill

Take pedestrian walkway to the right
towards the end of the road

The Turing building will be on the left



Siemens Mobility systems engineers will explain train-infrastructure optimisation



Presentation including a demonstration example of how system performance modelling is used through project lifecycle phases.

By modelling the performance of signalling and train control as one system, Siemens can optimise operations and improve headway, trains per hour, and conflict resolution.



This free event is hosted by Siemens Mobility engineers for a joint event by IMechE and IRSE Western Section

For more information visit:

<https://nearyou.imeche.org/near-you/UK/Western/south-west-rd-centre>

<https://www.linkedin.com/company/imeche-railway-division-south-western-centre/>

<https://www.facebook.com/ImecherailwaydivisionSouthWest/>

www.irse.info/western

www.mobility.siemens.com