

JVTC Seminar

10.00-10.10

Introduction by the director

Presenter: Uday Kumar, director JVTC,

10.10-10.30

An overview of track geometry maintenance planning

Presenter: Hamid Khajehei, PhD student, Operation and Maintenance

10.30-10.50

In2Rail – Requirements and Initial Concept for an Asset Management Framework (T6.2)

Presenter: Christer Stenström, Associate Senior Lecturer, Operation and Maintenance



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10.50-11.10

Effects on increased axle load for heavy freight trains

Presenter: Thomas Nordmark, PhD student, Operation and Maintenance

11.10-11.30

Railway track signatures and anomaly detection in modulated magnetic fields

Presenter: Praneeth Chandran, PhD student, Operation and Maintenance

11.30-11.50

Thesis presentation: Wheel measurements

Presenter: Christian Gustavsson