Summer School 2024 CCS+ Education Programme

Schedule week 1

| | Monday 16-9 | Tuesday 17-9 | Wednesday 18-9 | Thursday 19-9 | Friday 20-9 | Saturday 21-9 |
|-----------|---|--|--|--|--|--|
| | Brussels | Brussels | Amersfoort | Amersfoort | Amersfoort | Erfurt |
| Morning | Opening Get to know each other Presentation EIM | Presentation EUG Presentation ERJU Presentation Infrabel | Presentation Introduction CCS Tour Railcenter | Workshop Process- algebra based formal methods | Workshop Risk management | Travel by train to Erfurt |
| Afternoon | Presentation Rail Safety and Interoperability Visit EU Parliament | Presentation CER Presentation AGV MOVE Arrange 'Dinner to go" | Presentation Railway capacity Tour Railcenter | Presentation ProRail Innovation Presentation On-board test drive supervising Introduction VIP's | No official programme Optional: visit Raildays or Sightseeing | Travel by train to Erfurt and check in hotel |
| Evening | Dinner at The Network | Travel by train to Amersfoort and check in hotel | No official programme Dinner and evening activities (on your own) | BBQ meet and greet VIP's | No official programme Dinner and evening activities (on your own) | No official programme Dinner and evening activities (on your own) |

Schedule week 2



| а | Sunday 22-9 | Monday 23-9 | Tuesday 24-9 | Wednesday 25-9 | Thursday 26-9 | Friday 27-9 |
|-----------|---|--|--|--|--|--|
| | | Erfurt | Erfurt | Erfurt | Erfurt | Erfurt |
| Morning | No official programme | Welcome to FH Erfurt Presentation DB system architecture Presentation Network technology and IT security | Visit Testing Site in Gotha Group 1 electronic interlocking train simulator Group 2 Demo field with train runs and interlocking operations | Travel to Berlin to visit the Innotrans | Presentation Technical operations management Presentation CTMS-Capacity and Traffic Management System | Assignment presentations (3 groups) Wrap up, closing and handing out certificates |
| Afternoon | No official programme Optional: Guided city tour through Erfurt and dinner | Presentation DB Systel Cloud solution Presentation "Digital Network District Rostock" | Presentation Innotrans assignment Presentation ERASMUS+ Funding | Innotrans visit | Seminar "ETCS perspectives inside & outside of Europe" Assignment presentations (3 groups) | Travel home |
| Evening | No official programme Dinner and evening activities (on your own) | No official programme Dinner and evening activities (on your own) | No official programme Dinner and evening activities (on your own) | No official programme Dinner and evening activities (on your own) | Closing Event with Key note Speech Dinner | |