

Join Aerosol Magee Scientific at European Aerosol Conference 2024



August 25-30



Tampere, Finland



Booth #3



3 presentations

Poster presentation

Comparative study of black carbon and other carbonaceous aerosols in four South-Eastern European hotspots

Session: Posters and Exhibition (III)



Asta Gregorič



Thursday, 29 Aug 2024
2:30pm - 4:30pm



Exhibition and poster area

Quick overview: presentation about the knowledge gained about the levels of black carbon and characteristics of carbonaceous aerosol during the SAAERO campaign in four South-Eastern European hotspots (Ljubljana, Zagreb, Sarajevo, Belgrade)

Presentation

Two-dimensional BC tracer model to distinguish between primary and secondary OC

Session: Sources and source apportionment of atmospheric aerosols (II)

Quick overview: presentation of the extension of BC tracer model which allows for more advanced separation when distinguishing between primary and secondary organic carbon



Matic Ivančič



Wednesday, 28 Aug 2024

1:30 pm - 1:45 pm



Duetto 2

Presentation

Real-world plume chasing results show successful reduction in diesel cars emissions of nitrogen oxides and black carbon

Session: Filtration & control technologies for transportation & atmospheric aerosols

Quick overview: presentation of the results of three on-road emission factor measurement campaigns which demonstrate that exhaust after treatment device installation is beneficial not just in lab test driving but also on-road



Irena Ježek Brecelj



Monday, 26 Aug 2024
5:45 pm - 6:00 pm



Small auditorium