



Contribution ID: 135

Type: **Poster**

A Chemical Kinetic Study on Diesel/Ammonia Dual-Fuel Ignition and Emission Formation

Wednesday, September 17, 2025 10:00 AM (1 hour)

Primary author: Mr SHVAB, Jaroslaw (Technical University Munich (TUM))

Co-authors: GRÜN, Melvin (Technical University Munich (TUM)); Mrs NEMA, Pooja (Technical University Munich (TUM)); Mrs HUANG, Gongrui (Technical University Munich (TUM)); Ms SLAVINSKAYA, Nadezda (Technical University Munich (TUM)); Ms JOCHER, Agnes (Technical University Munich (TUM))

Presenter: Ms SLAVINSKAYA, Nadezda (Technical University Munich (TUM))

Session Classification: Poster Session B

Track Classification: Verbrennung in Gasturbinen und Motoren