



June 12-13 - Politecnico di Torino

Parallel Session - Aftertreatment Systems

- Development of Innovative Burners for Advanced Management of Engine Aftertreatment Systems, **A. Bianco - Powertech Engineering Srl**
- Acceleration of Fast-SCR Reactions by Eliminating “The Ammonia Blocking Effect”, **D. Morita - Waseda University (Paper#2024-37-0001)**
- Effect of Dithering on post-catalyst exhaust gas composition and on short time regeneration of deactivated PdO/Al₂O₃ catalysts under real engine conditions, **S. Tomin - KIT Karlsruhe Institute Of Technology (Paper#2024-37-0002)**
- Experimental and Simulation Study of Zero Flow Impact on Hybrid Vehicle Emissions, **V. Emmanouil - Gamma Technologies LLC (Paper#2024-37-0036)**