



JULY 13TH - TUESDAY

DIAMOND SPONSOR



9:00am

OPENING CEREMONY

Camilo Adas, President at SAE BRASIL

Erwin Franieck, Director at SAE4MOBILITY

Rashmi Urdhwareshe, President at SAEINDIA

Raman Venkatesh, Chief Operating Officer at SAE International

Ricardo Abreu, Sustainable mobility consultant at ÚNICA - Chairperson of the Symposium

9:30am

Panel Enabling Technology and Public Programs to promote the renewable fuels.

Propulsion Technology and Renewable Fuels

Eugenio Coelho, AVL

Biofuel policy of India

Mrs Rashmi Urdhwareshe, SAEINDIA (India)

Overview US DOE advanced transportation and biofuels strategy

James J Spaeth, U.S. DOE Bioenergy Technologies Office (USA)

H2 import demand in Europe

Monica Saraiva Panik, Mentor Hydrogen SAE BRASIL

Discussion session mediated by **Erwin Franieck**, SAE4Mobility

10:55am

VIRTUAL COFFEE BREAK

11:00am

Panel Decarbonization of Urban area including Aircraft Modal

VW Vision about Biofuels as a way for Mobility decarbonization

Roger Guilherme, Volkswagen do Brasil

Challenges of the Brazilian technological route in the global context

João Irineu Medeiros, Stellantis

Discussion session (Light Vehicles) mediated by **Everton Silva**, MAHLE South America

The relevance of SAF for a green aviation industry

Marcelo Gonçalves, Embraer

Solutions for a low carbon urban transport for LATAM market

Renato Florence, Marcopolo

Discussion session mediated (Air and Urban) by **Amanda Gondim**, UFRN

1:00pm

CLOSING DAY 1

Erwin Franieck, SAE4MOBILITY



JULY 14TH - WEDNESDAY

DIAMOND SPONSOR

9:00am

OPENING

Erwin Franieck, SAE4MOBILITY

9:15am

Panel International demand Bio fuels in Agro + Heavy Duty

Biofuel in Agro Application

Fabio Nicora, CNH

Biodiesel for Heavy Duty Transportation in USA

Andre Boehman University of Michigan **(USA)**

Highway solution for Heavy Duty in Brasil (HVO, Biodiesel & Biogás)

Alexandre Parker Volvo

Bio-fuels for Heavy Duty covering India's perspectives.

Mr. Pradheepam Ottikkutti, CUMMINS (India)

Discussion session mediated by **Carolina Grassi**, Roundtable on Sustainable Biomaterials

10:55am

VIRTUAL COFFEE BREAK

11:00am

Panel Brazilian Future Fuel Program for long term Decarbonization Approach

Brazilian Future Fuel Program

Pietro Mendes, MME

Guests for panel discussion

Marcio Alfonso, CAO

Nilton Shiraiwa, Mercedes-Benz do Brasil

Erasmio Carlos Batistella, BSBios

Luciano Rodrigues, Única

Alessandro Gardemann, Associação Brasileira do Biogás (ABiogás)

Discussion session mediated by **Ricardo Abreu, Única**

12:40pm

WRAP-UP

Ricardo Abreu, Única

12:55pm

CLOSING EVENT

Erwin Franieck, SAE4MOBILITY

Everton Silva, MAHLE South America

Ricardo Abreu, Única

