### Soot-ree engan



United Nations Educational, Scientific and Cultural Organization

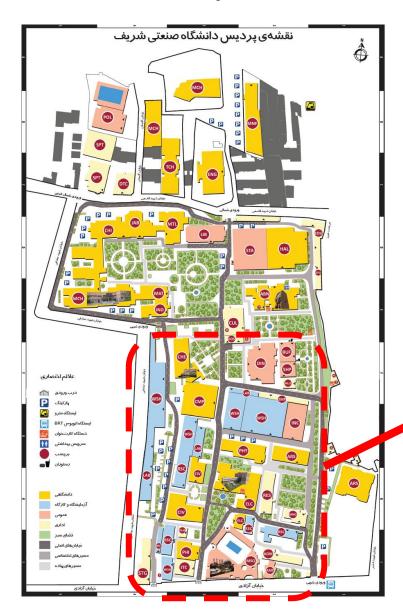


Sharif University of Technology



مرکت کنترل کیفیت هوا استه به شهبرداری شهران International workshop on solutions for eliminating diesel and gasoline emitted soot from urban air

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#### Wifi access

- Network 1: AQCC
- Password: sootfreetehran;

- Network 2:
- Password: sootfreetehran

- Network 3: mar5
- Password: 261049140

# Program Session 1

Agenda	Title	Presenter
8:30-11:00 Opening remarks, introduction, and background talks	DOE position on diesel emission	Mr. Ing. Ali Rajabi  Head of air pollution and climate change office of DOE
	Tehran municipality efforts to remove soot from Tehran air	Mr. Ing. Hojat Behrooz  Vice deputy traffic and transportation  Director of boards of Tehran bus company
	Black carbon contribution in Tehran air: possible sources	Dr. Yusef Rashidi CEO of Iranian Clean Air Association (Ministry of Science and Technology)
	Pollution Priorities: Immediate needs	Dr.Vahid Hosseini Director of UNESCO chair and AQCC
	Best available filter technology to remove soot from Tehran air	Mr. Ing. Majid Karbasi Representative of Iranian Society of Engine
	Health Effects of Ultra Fine Particles. Why solid particles have highest priority	Dr. J.Schiltknecht
	Lessons Learned in Europe Why elimination of UFP of both diesel and gasoline e is priority in EU?	Dr.Steininger/EU Brussels  Mr. Giorgio Martini EU-Commission, Brussels, and EU-JRC, Ispra, Italy
	New Emission Legislation of Iran Getting very close to EU levels of UFP in one big step	Mr. Karsten Mathies TÜV Süd, Germany Moderator of Iran's DPF legislation stakeholder process

# Program Session 2

11:00 - 11:30	Coffee Break and networking session	
11:30- 13:00  DPF -Technologies for OE-first fit and retrofit	Providing clean DPF technology for Iran	Mr. Jorge Soria Galvarro SCANIA
	Potential solution to reduce PM pollution in a big city	Mr. Hidezo Umiyama  Director  Development & Corporate planning Isuzu Motors Germany
	Experiences of South Korea on	Mr. Swane Lee
	diesel particulate retrofit program	Korea Automobile Environmental Association
	DPF Retrofit in Iran after 2 years of field experiences	Mr. Izanloo, ASA Engineering Co.
13:00 – 14:00	Lunch	

# Program Session 3

14:00 – 15:30 Best Available Technology	The emission elimination potential of catalyzed DPF Technology	Dr.h.c. Andreas Mayer TTM Consulting
	VERT retrofit projects worldwide Based on best available technology	Volker Hensel, CEO VERT
	Inspection and Maintenance to guarantee Emission Stability	Prof. Thomas W.Lutz ETH Zürich
15.30 – 16.30	Q&A	Expert Panel  Moderation Dr.V.Hosseini

#### A CD is included in your package...

- AQCC Material
- Iranian news
- Legislation Standards and Ministerial Notes
- Papers
- Presentations and Reports
- VERT workshop at AQM2016
- DPF VERT Farsi Version

### Special thanks to





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UNESCO Chair in Water and Environment Managment for Sustainable Cities کرسی یونسکو در مدیریت آب و محیط زیست برای شهرهای پایدار



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