



# India Electric Vehicles Conclave 2019 Challenges and Way forward

5<sup>th</sup> September 2019, 09.45 am at PHD House, New Delhi











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# **Message From the Chairman**

India is now racing to switch to all-electric cars by 2030. Despite a myriad of challenges and obstacles, electric vehicles (EVs) are steadily gaining traction, thanks to the favourable government initiatives and the entry of international players like Honda, Suzuki, Ford, Toyota, Volvo and Hyundai as well as startups such as Ather Energy, EV Motors, ION Energy, Ultraviolette Automotive etc. The shift to electric cars will come faster and in a more pronounced way, fueled by the diesel demise in Europe, battery technology advancements and regulation in China and Europe.

I welcome you all to be the part of India Electric Vehicles Conclave 2019 and be part of this potential growth story.

With Best Wishes

### Sanjeev Gupta

Chairman Renewable and Alternate Energy Committee PHD Chamber

India's rapid growth in its urbanization, population and wealth over the last few decades has had a marked effect on the mobility of its citizens. The major Indian cities are also now consistently ranked amongst the world's most polluted cities. EVs are the future of mobility. But the future will happen only when an inexpensive next-gen battery is in the market. Therefore, India needs to focus on market-ready batteries and create ecosystem for electric Vehicles.

On this back drop, PHD Chamber is organising India Electric Vehicles Conclave 2019 - Challenges and Way forward on 5th September, 2019, 09:45 am at PHD House, New Delhi. The conclave will focus on the electric vehicle ecosystem, the government's steps towards promoting it, the automobile industry's readiness for EV, the possibility of building economically viable charging infrastructure, and battery technologies that can be improved and adopted.

A large number of delegates from Industry, Auto manufacturers, financial institutions, IT companies, Renewable companies, PSU.'s, Transport Authorities, Traffic Planners, Testing Institutions, Transport Operators, Manufacturers of All Modes of E-Vehicle and Policy

Makers are expected to attend this event.

I feel honoured in inviting you to join the conclave or nominate senior official from your organization to attend the same. Your presence and inputs will greatly enrich the deliberations.

Regards,

#### **Dr Ranjeet Mehta**

Principal Director
PHD Chamber



## TARGET AUDIENCE

- Policy Makers, Regulators, Senior Govt.
   Officials
- Battery Makers
- Charging Infrastructure Companies
- EV Manufacturers
- Traditional Vehicle Makers
- New Age Companies
- Fleet Owners
- Testing & Certification Agencies

- Material Industry
- Auto Part Manufacturers
- Automobile Retailers
- Power Storage Companies
- Environment Evangelists
- Banks & Financial Institutions
- Research & Academia
- Media
- Consultants of Auto Industry

## **BROAD AGENDA OUTLOOK**

- Mobility Ecosystem –Industry Outlook, Policy Initiatives and Regulatory Framework
- EV Incentives, Policy Challenges & Government Support
- Telematics/IoT in Electric Vehicles Infrastructure
- Connected, Shared & Electrified Mobility for a New India
- Battery Manufacturing, Swapping and Management System
- Sustainability in Mass Rapid Transit System to minimize carbon emissions and environmental impacts

- Charging Infrastructure and availability of Power supply to Support E-Mobility
- FAME II scheme INSIGHTS
- The Evolution of New Business Opportunities
- Innovations in Mobility Technologies & Storage Systems
- Lithium & Cobalt Availability
- Lesson learnt from smart transportation systems adopted in developed countries

## SNAPSHOTS OF PREVIOUS EVENTS









# The participant fee is Rs. 5000/- per delegate (Exclusive of 18% GST)

\*Early bird discounts available (on the delegate fee)!!!

Registration Form  I / We shall participate in the above mentioned Event	
I	2
Organization:	
Address:	
Tel:	Fax:
E-mail:	
DD / Cheque No dated	for Rs
drawn on in favour o	of "PHD Chamber of Commerce and Industry"
payable at New Delhi towards	s participation fee is enclosed.

## **Payment**

- Please send Cheque/Draft in favour of "PHD Chamber of Commerce & Industry", payable at New Delhi
- Please send wire transfer payments to:

### Please send wire transfer payments to:

Beneficiary - PHD Chamber of Commerce & Industry

Bank Name - Bank of India

Bank Address-7, Panchsheel Shopping Centre, New Delhi-110016

Bank Account No.: - 602220100010035

Swift Code: - BKIDINBBNPL IFSC Code:- BKID0006022

# • Full payment must be received prior to the Conference.

- Registration fee includes all documentation, lunch, tea/coffee and the Conference.
- Payments for "discounted" registrations should come in before the last date of specified discount.
- Registration Fee is non refundable. However, changes in nominations are acceptable and prior registration is mandatory.
- The conference is a non residential programme

# **For Registration Sponsorship and Exhibition Opportunities Please Contact:**

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PHD CHAMBER OF COMMERCE AND INDUSTRY