



2nd Announcement

15th International Conference "Clean Air Today, Every Day"

: Organised by :

Emission Controls Manufacturers Association (ECMA)

22nd- 23rd October 2024

The LALIT Hotel, Connaught Place, New Delhi









Emission Controls Manufacturers Association (ECMA), a Non-Profit organization and association of manufacturers of exhaust after treatment equipment for on-road and off-road engine and vehicle OEMs, has been engaged in the subject of Vehicular Pollution Control since 2003, on the lines of sister organisations AECC (Europe) and MECA (USA).

ECMA is pleased to announce that 15th international Conference – ECT 2024 – will be scheduled on 22nd and 23rd October 2024 at The Lalit Hotel, Connaught Place, New Delhi (India). Success of earlier fourteen conferences has set a new benchmark and growing expectations from this conference.

Clean air is good for people to breathe. Pollution created by varied sources, including from transport sector, is damaging the air quality fast around the globe. The bad air can make the chest feel tight and cough. Therefore, uninterrupted supply of clean and healthy air for breathing is an essential fundamental right of the human being. That is why the theme chosen for the 15th Conference is well suited and pertinent – "Clean Air Today, Every Day"

ECT 2024 Conference will specifically focus on various aspects of technologies, solutions and regulations leading broadly towards achieving good Air Quality; such as real-life emission controls, hybrid powertrains, use of hydrogen and other low-carbon fuels, etc for light, medium, heavy-duty and off-road engine applications. Learnings from BS6 regulation regime as well as capturing the aspects of adaptability, relevance and implementation challenges for Euro7 equivalent regulation for India would be prominently discussed in this conference. On the other hand, insights and fit-to-land technological solutions for off-road and non-road sectors would also be covered with due significance.

Rapid innovation is needed to bring to market clean technologies in particular for those parts of the energy system where emissions are harder to address, such as heavy industry and long-distance transport. Positive steps forward on innovation have been made in the past few years, but an acceleration is needed in order to soon move to deployment of novel low emission technologies for these areas. Emission reductions often come from technologies which are not yet market-ready; policies are therefore an essential tool to support R&D and reduce financial risks associated with the development of these new technologies.

With the help of policy-makers, industry leaders and experts, test-houses, academicians, scientists, young thoughts and advance technology-oriented exhibits coming from overseas and domestic experiences; this conference will certainly bring added value and benefits to the participants. This Technical conference would serve as a window to a more sustainable and clean-air future, displaying cutting-edge technology and research in emission control technologies as well as the tangible impact of an evolving policy landscape

Communication between R&D people, technology providers, experts, decision makers, regulators, etc. is essential to reach these objectives. ECT-2024 Conference will provide this opportunity for bringing them together and sharing the most recent advances and innovations. Let us demonstrate our commitment to creating a greener world in general and Green Bharat in particular through innovation and implementation!



22 nd October 2024, Tuesday				
	Session 01			
	Inaugural Session			
	-			
0900 hr - 1100hr	Welcome Address by Mr Sandesh Kamath, Umicore Automotive Catalyst & President, ECMA			
	Inaguration of Conference and Exposition			
	Keynote Yoshinori Otsuki, Horiba, Japan			
	Keynote	Dirk Bosteel, AECC, Belgium		
	Keynote	Kanakasabapathi Subramanian, Ashok Leyland, India		
	Address by the Guest of Ho	onour		
	Address by Chief Guest	h Maratha Evacutiva Director FCMA		
4400 4420	· ·	h Marathe, Executive Director, ECMA		
1100 hr - 1130hr	Networking Tea			
1130 hr - 1300hr	Session 02			
	Light Duty Vehicles & F	lybrids		
	Keynote	Sachin Wagh, FEV, India		
	Keynote	Avinash Agrawal, IIT, Jodhpur		
	Technical Paper	Andreas Gramminger, BASF, China		
	Technical Paper	Alex Ravenscroft, Johnson Matthey, UK		
	Technical Paper	Rajesh Maynal, Umicore Automotive Catalyst India Pvt Ltd, India		
1300 hr - 1345hr	Networking Lunch break			
1345 hr - 1515hr	Session 03			
	Light Duty Vehicles			
	Keynote	Aditya Bhimavarapu, Corning Environmental technologies, India		
	Technical Paper	Shu Muraoka, NGK, India		
	Technical Paper	Nilesh Lende et al, Corning, India		
	Technical Paper	Vishal Kale et al, Tata Motors, India		
1515 hr - 1630hr	Session 04			
	Future Fuels and Fuel B	lends		
	Technical Paper	Kavitha Moorthy, Cummins, India		
	Technical Paper	Dirk Bosteels, AECC, Belgium		
	Technical Paper	Harmeet Singh et al, Maruti Suzuki, India		
	Technical Paper	Claus Goersmann et al, ECOCAT, India		
1630 hr - 1700hr	Networking Tea break			
1700 hr - 1845hr	Session 05			
	Heavy Duty Vehicle Emission-Challenges for Euro 7/BS 7			
	Keynote	Georg Huethwohl, Albonair, Germany		
	Technical Paper Gaurav Heda , Emitec, India			
	Technical Paper	Tulika Mazumdar et al, NATRAX, INDIA		
	Technical Paper Ambrish Khot, Cummins Inc, India			
	Technical Paper	Naoki Kawamura et al, Ibiden, India		
	Technical Paper Technical Paper	Manohar Prasad, Johnson Matthey, India Varun Agarwal, NPL BlueSky, India		
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1900 hr - 2130hr	Networking Dinner			

ECT 2024 - Technical Programme

25 October	ZUZ4, Wednesda	23 rd October 2024, Wednesday				
0900 hr - 1100hr	Session 06					
	H2-ICE - Opportunities, Challenges and Viability					
	Keynote	David Bergeal, Johnson Matthey, UK				
	Keynote	Michael Geller, MECA, USA				
	Technical Paper	Lavkumar Dasari et al, Reliance, India				
	Technical Paper	Ashraf Emran, FEV, India				
	Technical Paper	Rajesh Maynal, Umicore Automotive catalysts, India				
	Technical Paper	Sukrut Thipse, Automotive Research Association of India (ARAI)				
1100 hr - 1130hr	Networking Tea bre	ak				
1130 hr - 1300hr	Session 07					
	Off-Road Emission Con	trols 01 - Challenges and Technologies				
	Keynote	Dirk Bosteels, AECC, Belgium				
	Technical Paper	Vishnuvarthan Muthusamy et al, ECOCAT, India				
	Technical Paper	Naoki Kawamura et al, IBIDEN, India				
	Technical Paper	Kamlesh Tayade, Johnson Matthey, India				
1300 hr - 1345hr	Networking Lunch break					
1345 hr - 1515hr	Session 08 Off-Road Emission Controls 02 - Challenges and Technologies					
	Keynote	Steve Whelan, Horiba MIRA, UK				
	Technical Paper	Manoj Kusumba, TMTL, India				
	Technical Paper	Nilesh Lende, Corning, India				
	Technical Paper	Shakti Singh, Escorts Kubota Ltd				
1515 hr - 1715hr	Session 09					
	BS7 for India					
	Keynote	Michael Galler, MECA, USA				
	Keynote	Thomas Wolf et al, Dinex, Germany				
	Keynote	Steve Whelan, Horiba MIRA, UK				
Panel Discussion						
	BS7 for India- Challenges, Viability, Readiness and Impact on technology					
	Closing Remarks by Akshoy Gopalakrishna, NGK India (ECMA)					
1715 onwards	Networking Tea break					
	DISPERSAL (end of Conference)					



Conference Support Opportunities

		Complimentary inclusions					
	Category	Free Delegates in President's Dinner	Free Delegates For the Conference	Exhibition Stall	Advertisement in Technical Bulletin	Others	
1	Diamond Supporter	4	6	1 (2m x 4m)	2 Pages spread (A3)	Slot for 1 Keynote & 1 Technical Presentation	
2	Platinum Supporter	3	5	1 (2m x 4m)	Full Page (A4) front inside or back inside	Slot for 1 Keynote & 1 Technical Presentation	Please
3	Gold Supporter	2	4	1 (2m x 3m)	Full Page (A4)	Slot for 1 Technical Presentation	Contact Conference Organisers for more
4	Silver Supporter	1	2	1 (2m x 2m)	Full Page (A4)		details
5	Bronze Supporter	1	2		Full Page (A4)	••••	
	Logo and support appreciation branding at stage backdrops, website, all promotional and Printing materials						

Exhibition Stalls

Price per stall						
	Stall Size	ECMA member Compaines INR nett (#)	Non-member Compaines INR nett (#)	Complimentary Delegates	Facility	
1	2m x 4m	2.5 lakh	3 lakh	4	42 inch LCD with Floor	
2	2m x 3m	2.1 lakh	2.5 lakh	Stand, One Brock Stakh 3 Exhibitor Name of One Table, Two O		
3	2m x 2m	1.8 lakh	2.1 lakh	2	Lights, Power Points- 5/15Amp	

Delegate Participation Donation

	Category	Per Person INR Nett (#)	Group booking upto 2 persons from same Organisation INR Nett (#)/Per Person	Group booking for 3-4 persons from same Organisation INR Nett (#)/Per Person	Group booking for 5 & more persons from same Organisation INR Nett (#)/Per Person
1	ECMA member companies exceeding 6 no	Rs.3000	Rs.2700	Rs.2550	Rs.2400
2	OEM Delegates	Rs.8000	Rs.7200	Rs.6800	Rs.6400
3	Non-member companies, suppliers, venders, etc	Rs.15000	Rs.13500	Rs.12750	Rs.12000
4	Faculty from academic institutions	Rs.5000	Rs.4500	Rs.4250	Rs.4000
5	Students	Rs.3000	Rs.2700	Rs.2550	Rs.2400

Advertisement opportunity in the Technical Bulletin - ECT 2024

	Category	Advertisement amount INR Nett		
1	Half Page (A5)	Rs.6000		
2	Full Page (A4)	Rs.10000		
3	Two Page Spread (A3)	Rs.16000		
4	Middle Two Page Spread (A3) - 1 no	Rs.19000		

Glimpses of ECT 2023 Conference, New Delhi (November 2023)





















Gold Supporter





Silver Supporter





Others Supporter















Media Supporter









Mr Neelkanth Marathe Executive Director, ECMA

Conference Organiser

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