

SAVE THE
DATE

04-05
SEPT.
2024
P U N E

DVN
Lighting

DVN INDIA WORKSHOP

Social Cocktail & Dinner • Conference • Expo • Panel Discussion

32ND DVN
WORKSHOP

From cost to Technology



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AGENDA • WEDNESDAY, SEPTEMBER 4

8 am Registration and Coffee

9 am **DVN Introduction**
Paul-Henri Matha, DVN CEO

9:15 am **Introduction speech**
Vivek Jindal, Director Unominda and chairman of the northern zone of the ACMA India

9:30 am **Booth pitches**

10 am Keynote speech

Keynote 1: Tata

Ajay Jain, Head of India Studio & Global Design Strategy, Tata Motors Design
"Future of lighting in Automotive design"

Keynote 2: Hero MotoCorp

Mr Mahesh Alluri
"Trends in 2 Wheeler Lighting"

Keynote 3: Lumax

Todd Morgan, CTO
"Adapting Leading Edge Lighting Technologies for the Indian Market"

Keynote 4: Varroc

Fritz Abraham, CTO
"Varroc's successful Engineering journey in a fast growing and transitioning industry"

Keynote 5: Unominda

C. Singh - C.S. Singh, Sr. Vice President & Product Development Head, 4W Lighting Business UML
"Automotive Lighting goes Analog to Digital"

Keynote 6: Fiem

Vineet Sahni, CEO
"Effectively transitioning to passenger vehicle Lighting through technology"

12 pm Lunch

2 PM SESSION PASSENGER CAR – DESIGN

Hyundai - Vuma Maheshwar Rao, Research Engineer, Exterior and Interior Lighting
"Headlamp Performance Satisfaction of Indian 4-wheeler Automotive Customers"

Varroc - Dr. Prakash Airani Kalathil, R&D Head (Electronics Business)
"Advances in Intelligent control systems for Automotive Front Lighting System"

Forvia Hella - Subramanian 'Subu' Narayanan, Head – Technical Center & Program Management, Global Development Center, India.
"Modular and alternative solutions to current advanced lighting systems for emerging markets"

OPmobility - Mustafa Yesilgoez, President & CEO OPmobility lighting APAC
"From modular front lighting solutions to advanced projection technologies - How OPmobility is driving the future of automotive lighting in India"

Unominda - Gaurav Pranshu Garg, Deputy Chief Engineer & Head Product Planning CREAT, and Rajiv Rathore, Vice President & Executive Chief Engineer, Lighting & Acoustics Domain CREAT
"Indian automotive and automotive lighting market"

Lumax - Jan Kratochvil
"Lumax's Low Profile headlamp modules"

Q&A

3:45 pm Coffee break

4:45 pm **Maruti Suzuki** – Dinesh Singh Sahrawat
Title Tbc

Mahindra – Rathi Charchit
Title tbc

Fiem - Mr Rajesh Sharma
"Laser application in Indian Automotive Industry"

Neolite - Mr. Amardeep Singh
Title tbc

Marelli Motherson: speaker tbc
Title tbc

Ichikoh industries, Ltd - Kazuyuki Miyashita, Deputy President and CTO
"Lighting Design and Technologies for the Bright Indian Market"

Bright View technologies - Dr. Michael Murphy, Managing Director
"Micro Lens Array (MLA) Thin Films for Automotive Lighting and Other Applications"

Q&A

6:30 PM SESSION REGULATION

ICAT - Dr. Madhusudan Joshi, Head, Technology & Business
Title tbc

GTB - Davide Puglisi, General Secretary
Title tbc

ARAI - Dr. B. V. Shamsundara, Deputy Director
"Indian standard formulation mechanism and certification process for Automobile Lighting"

CREAT - Kartikeya Joshi, President & Business Head CREAT

Round table discussion

7:15 pm Cocktail & Dinner



AGENDA • THURSDAY, SEPTEMBER 5

8:00 am **Keynote 1: DVN**
Importance of Benchmark

8:15 am **Keynote 2: S&P** - Arti Anand, Senior Research Analyst Automotive lighting market
"India Automotive lighting market insight"

8:30 AM SESSION 2/3 WHEELER

Hero MotoCorp - Rohit Sharma, Skill Team lead, Manager - Lighting Group
"Implementation of Intelligent Lighting in Hero Moto"

OLA electric - Speaker tbc - Title tbc

Unominda - Gulshan Gandhi, Product Development Head, 2W Lighting Business UML, and Sachin Telore, Deputy Chief Engineer, Lighting Domain CREAT
"2/3-wheeler lighting specification design, technology cost"

TVS - R Ravisankar & Shanmukha Pradeep, assistant General Manager, R&D lighting system
"Lighting Technologies and Design trends 2W/3W"

Q&A

10:00 am **Coffee break**

10:45 am **Round table CEO**
Moderated by Wolfgang Huhn

Lumax - Raju Ketkale, CEO

Unominda - Amit Jain, Executive Director & Group CTO

Fiem - Vineet Sahn, CEO

Varroc - Arjun Jain, CEO

Neolite - Rajesh Soni, CEO

Motherson Marelli - Vishal Kabadi, CEO

Hella Indian Lighting - Venkatesan Radhakrishnan, CEO

11:30 AM SESSION LIGHT SOURCE, VALIDATION, SPECIFICATION

Seoul Semiconductor - K S Surya Darshan
"Advanced Optical Technology With Wicop"

ams OSRAM - Kent Kim, Automotive Vision Product marketing
"Conceptual study to heatsinkless LED Head Lamp system for mobility"

Lumileds - Wolfgang Schiene, Director Product Management
"LUXEON Go: Illuminating the Path from Cost to Technology"

Elmos - Jörn Conze, VP Business Sense & Control
"Scalable and flexible lighting drivers in the new EE architecture"

Continental - Kevin Prasad M, Group Leader - System Engineering, Functional safety and Cyber security
"Democratization of advanced light systems - a platform solution for electronic control"

Q&A

12:30 pm **Lunch**

2 pm **Unominda** - Pankaj Jha, Chief Engineer, 4W Lighting Business UML, and Amit Srivastava, Product Engineering Lead, 4W Lighting Business UML

"India product specific requirement: Dust, condensation, Heat..."

PCK - Buderus Special Steel - Krishnan Laxman, Director Technical PCK-Buderus India
"Advanced tool steel solutions for producing injection moulds for Lens application"

BlueBinaries - Siraj Varikkodan, General Manager Engineering & technology
"ADB in Indian Context - Relevance and Solution"

Covestro - Divakar Gokhale, Head of Mobility and Business Development - India Subcontinent
"Integrated production process of 2K-LED-Reflector modules"

FEV - Prashant Yadav
"Trends and challenges in automotive headlamps from Indian perspective"

EDAG - Jannes Buthmann, Expert - Light & Vision and Julian Metzger, Project Manager E/E Integration & Validation
"EDAG EDlight + Homogenium - AI based light function detection and measurement evaluation"

LMT and Techno Team - Stephen Dahle, Board member & Sales Director
"Rapid Camera Based Goniophotometry for Automotive Lighting Testing"

AML - Hassan Koulouh, Head of Engineering & Innovation lighting segment
"Lamp design and condensation management"

Synopsys - Dr. Tobias Schmid, Principal of Technical Product Management, Optical Solutions
"Synopsys Optical Solutions portfolio for developing complex illumination systems for exterior and interior automotive lighting applications"

Ansys - Shital Kumar Joshi, Sr Director
"Accelerating Automotive Lighting Development with Digitalization & AI-led Simulation"

Q&A

4:00 pm **Designer & CTO Round Table**

4:45 pm **Award and closing**

5:00 PM END OF THE EVENT

HOTEL ROOM BOOKING

THE WESTIN PUNE KOREGAON PARK

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