

MARK THE DATES!

13^{тн} DVN WORKSHOP MAY 18^{тн}-19^{тн}, 2016 RITZ CARLTON TOKYO MIDTOWN TOWER



Green Cutting Edge Lighting Technologies

Topics covered: LED, Laser, OLED-ADB, Matrix/Pixel, MEM's & DLP, Electronics, Simulation and Measurement tools

Conference/Panel discussions/Exhibition English-Japanese and Japanese-English simultaneous translation Sponsored by LUMILEDS **EVERLIGHT** Korto **DOCTER**®OPTICS **SYNOPSYS**[®] **STANLEY** enmech **ICHIKOH CYBERNET OSRAM** OPTIS ΝΙCΗΙΛ dĎ كالساك - Mechanical Analysis



The 13th DVN workshop will take place in Tokyo on May 18-19, 2016 at the prestigious Ritz Carlton Tokyo Hotel, Midtown Tower.

After Stuttgart, Paris, Rochester, Tokyo, Shanghai, Seoul, and New Delhi, the 13th DVN Workshop will take place in Tokyo, Japan.

This DVN Workshop focused on:

"Green Cutting Edge Lighting Technologies" should be a high point of all DVN workshops held up to now and will bring together 180 professional automotive lighting participants: directors, managers, experts, researchers and technicians.

An exceptional line-up of international guests and speakers from Japan, Europe, US, China and Korea will be present for the occasion, representing the global lighting community.

Lectures will include presentations from international and Japan experts.

High level contribution and attendance are expected with 21 lectures and one regulation panel session with:

OEM/Lighting Suppliers: Audi, Denso, Honda, Mitsubishi Motors, Renault-Nissan, Toyota, Automotive Lighting, Hella, Ichikoh, Koito, Mobis, SL Corporation, Stanley, Valeo, Varroc, Xingyu.

Light source Manufacturers: Everlight, Lumileds, Osram, Nichia.

Other Lighting Suppliers: dealing with materials, actuators, lenses, simulation and measurement tools.

The panel session will cover Japan and global Regulatory situation with the participation of GTB President and Japan regulatory experts.



ROOM BOOKING

RITZ CARLTON TOKYO

DVN GROUP PRICE 80 930 JPY/night Around 650€/night

RITZ CARLTON TOKYO

Tokyo Midtown 9-7-1 Minato-ku Tokyo, 107-0052, Japan

OTHER HOTELS CLOSE TO RITZ CARLTON TOKYO

Dai-Ichi Hotel Tokyo

1-2-6 Shimbashi, Minato-ku, Tokyo Tel: +81 3 3501 4411 Around 285 Euros/night

ANA Intercontinental Tokyo

1-12-33 Akasaka Minato-ku Tokyo Tel: +81 3 3505 1111 Around 340 Euros/night

ROOM BOOKING CONTACT

M. Salomon Berner Email: sberner@drivingvisionnews.com

Hotel New Otani

4-1 Kioichou Chiyoda-ku Tokyo Tel: +81 3 3265 1111 Around 380 Euros/night

WEDNESDAY MAY 18

05:00 PM REGISTRATION 06:00 PM COCKTAIL 07:00 PM WELCOME DINNER

THURSDAY MAY 19

07:30 AM WELCOME BREAKFAST

08:00 AM INTRODUCTION

Opening by Hector Fratty, DVN President, France Keynote by Yuji Yokoya, Koito, Executive Vice-president, R&D director

08:30 AM SESSION 1

Cutting Edge Lighting Technologies

Wolfgang Huhn, AUDI AG, General manager Lighting & Vision, Germany

"Some aspects of car lighting 2025"

Kamislav Fadel, Hella, Lighting R&D Director, Germany "Lighting goes Digital"

Benoît Reiss, Valeo, Engineering Manager for Innovation, France

"Matrix Access to Pixel Lighting"

Dr. Deng, Xingyu Lighting, Electronic Director, China "The Introduction of Xingyu Night Driver Assistant System"

Yuji Higashi, Koito, Corporate Officer, Head of Research Laboratory, Japan "Compatibility between styling and safety, the latest

status of ADB headlamps"

Daehyun Kim, Hyundai Mobis, Principal Research Engineer, Korea - *"The trend of Automotive Lighting and future strategy of MOBIS"*

10:30 AM COFFEE BREAK

11:00 AM SESSION 2

Advanced Lighting Technologies

Paul-Henri Matha, Renault, Lighting expert, France "Innovative Renault lighting products for worldwilde cars"

Gerd Bahnmueller, Automotive Lighting, V.P. Engineering – R&D Lighting

"LED Reflection Type Applications, Always challenging"

Rainer Neumann, Varroc LS, R&D Director, Germany "Future Front Lighting Solutions with Safety Improvement Potential"

Yasuaki Kaizumi, Stanley Electric, Executive Officer & General Manager, Japan *"Next Generation ADB"*

Shoichi Minokawa, Ichikoh, General manager Marketing, Japan

"MonoLED: Standardisation of LED Module"

Baek Chang Woo, SL Corporation, Lighting Engineer-Advanced Lighting R & D Division, Korea *"Matrix Type Adaptive Driving Beam using Multi-Array LED"*

01:00 AM LUNCH

02:30 PM SESSION 3

Advanced Light Sources

 ${\bf Osram, Claus Allgeier, SSL BU Osram, Vice President & General Manager$

"Cutting Edge Solid State Light Sources"

Dirk Vanderhaeghen, Lumileds, Sr. Director Strategic Marketing OEM, Germany "Standard LED bulb and module solutions, for mainstream market adoption"

Todd Lynema, Nichia, Manager LED sales, USA "Automotive Lighting Technology: SSL in the coming generation"

Johnny Lu, Everlight, Manager, Taiwan "High Efficient LED"

03:30 PM COFFEE BREAK

04:00 PM SESSION 4

Electronics, Components, and Measurement Tools

Jean-Paul Ravier, ELS, director "Cognective model to optimize lighting"

Scott McFarland, Sea Link International, CEO, USA *"LED Optimization, Designing for Weight and component*

size reduction"

Prem Sharma, NXP, Marketing & Business Development Manager, UK

"Drivers for Laser and New Matrix headlights"

Dr Harald Schenk, Mektec Europe, Director Sales and development

"Mektec FPC -pushing the limits in lighting applications" **Dr. Thomas Reiners, LMT,** Germany

"Sensor data fusion in automotive goniophotometry"

05:00 PM SESSION 5

Regulatory Panel Session

Introduction by Geoff Draper, GTB President "New Approach to UN Lighting Regulations"

Panel discussion

"Implications of this New Approach to UN Lighting Regulations"

06:00 PM CLOSING

RATES

ENTREE FEE FOR WELCOME DINNER, WORKSHOP AND LUNCH: 1 000 Euros- 125 000 JPY/person*

- 1 free entry for DVN Gold members
- 3 free entries for Exhibitors and DVN Platinium Members
- 5 free entries for Sponsors

* The price in JPY does not include local Tax.

Driving Vision News (DVN) is an International tech-watch web site (www.drivingvisionnews.com) covering automotive lighting technologies on a global level. DVN publishes weekly newsletters and monthly reports which make you part of a real community of lighting professionals round the world.



WORKSHOPS

LIGHTING WORKSHOPS HAVE BEEN HELD AT:



Stuttgart May 2009 20 attendees



Tokyo, Japan June 2012 130 attendees



Paris May 2010, May 2011 and February 2014 220 attendees



Shanghai, China April 2013 and 2015 320 attendees



Rochester, Michigan January 2012, 2013, and 2015 250 attendees



Seoul, Korea June 2014 200 attendees



New Delhi, India February 9-10, 2016

2017 WORKSHOPS:

Rochester, Michigan January 10-11, 2017 Munich, Germany May/June 2017