



DVN Shanghai Workshop 24-25 April 2019

Opening

Hector Fratty's entire career has been in automotive lighting.

From 1995 to 2006, he was Valeo Lighting Systems' chief of R&D,

In 1998, he initiated the launch of a new company, Driving Vision News, a news pipeline dedicated to keeping the lighting and driver assistance community informed of the latest progress and development in the industry.

Hector Fratty presides over the highly regarded biennial VISION Congress international automotive lighting and driver assistance symposium.

Hector Fratty is also a member of the ISAL steering committee, which guide and administer the ISAL international symposium on automotive lighting organised by TU Darmstadt, Germany.

Opening

DVN, Driving Vision News

DVN is a tech-watch web site covering automotive Lighting and Driver Assistance technologies and events. DVN services cover:

- Weekly: Breaking impartial information delivered on what happened worldwide in the last 8 days in the realms of lighting and driver assistance.
- Monthly: Very focused lighting and DA reports on cutting-edge technologies, company profiles, motor shows, congresses, and regulation updating — you can't get this content anywhere else.
- Two days DVN workshops twice a year on the latest technologies to meet and network with around 300 worldwide industry players.

Opening

Driving Vision News achievements

- 136 reports on lighting and ADAS
- 500 newsletters
- 6,000 news located in the DVN website
- 19 workshops in:
Europe (Germany and France), Asia (China, Japan, India, and Korea), and America (USA)
- 150 companies Gold members: 1,000 Gold member colleagues.

Opening

About the today program

Keynote by Jean-Paul Ravier

DVN Overview of 2018 DVN Workshops and the trends for 2019

SESSION 1 European car makers and set makers vision on current lighting innovations.

Lectures from Varroc, AL, PSA, Volvo, Valeo

SESSION 2 Asian car makers and set makers vision on current lighting technologies

Lectures from Mind Electronics, Hella, Koito, and ZKW

Cocktail and dinner

Opening

Keynote

- **Jean-Paul Ravier** graduated from ISAE SUPAERO (the Institute for Space and Aeronautics Engineering) and IAE Paris (Institute for Administration of Enterprises).
- He worked for over 41 years at Valeo, including 29 years at Valeo Lighting where he held a variety of management positions first in IT and finance, and then in R&D, projects, and innovation, including in Japan from 2005 to 2009 at Ichikoh as a board member and managing director. He retired from Valeo in 2013. Shortly thereafter he was appointed chair of the ELS programme for Advanced Master training and Research in Lighting at the Institut d'Optique Graduate School, ESTACA and Strate School of design. He held that position through the end of 2017 and is now Development Advisor for DVN.