

WORKSHOP LIGHTING– 26 June, 2015

Preliminary program

FRIDAY, JUNE 26 2015

CEA-LETI, Minatec Campus, Grenoble, France

This workshop will cover the entire solid state lighting value chain, from material to LED process, packaging and lighting systems. It will also address the evolution toward smart lighting, such as integration with sensors and visible light communication

SESSION 1

MATERIALS AND DISRUPTIVE TECHNOLOGIES

8:50-9:30 a.m.	<i>Title not available yet</i>	Claude Weisbuch – Professor, Ecole polytechnique/UCSB André Strittmatter - Head of semiconductor epitaxy department, Univ of Magdeburg Amélie Dussaigne – Scientist, CEA-Leti
9:30-10:00 a.m.	GaN epitaxy on Si substrates for LED applications	
10:00-10:30 a.m.	GaN epitaxy for advanced LED	
10:30-11:00 a.m.	COFFEE BREAK	

SESSION 2

PROCESS AND DEVICES

11:00-11:30 a.m.	<i>Title not available yet</i>	Giorgio Anania – CEO, Aledia Matthias Sabathil - Director of Pre-Development, OSRAM Opto Semiconductors François Templier – Senior Scientist, CEA-Leti
11:30-12:00 a.m.	<i>Title not available yet</i>	
12:00-12:20 a.m.	GaN LED arrays for ultra-high brightness microdisplays	Isabelle Wuest - Saint Gobain
12:20-12:40 a.m.	Integration of Led and Oled sources in Construction materials	
12:40am–2:00pm	LUNCH BREAK	

SESSION 3

SMART LIGHTING AND APPLICATIONS

2:00-2:30 p.m.	What Smart Lighting could bring to the LED industry	Pars Mukish - Market & Technology Analyst, Yole Developpement Michel Germe – CEO, Luciom Olivier Andrieu – PISEO
2:30-3:00p.m.	<i>Title not available yet</i>	
3:00-3:20 p.m.	User driven innovation in LED & Smart Lighting	Alexandre Lagrange – Senior Scientist, CEA-Leti
3:20-3:40 p.m.	More than Lumens for Energy Efficiency	
3:40-3:45 p.m.	Closing remarks End of the workshop	
3:45-4:10 p.m.	COFFEE BREAK	

Information and Registration on <http://www.letidays.com/2015>