2nd Executive Infrared Imaging Forum SEPTEMBER 7TH, 2017 SAVE THE DATE

UNCOOLED INFRARED IMAGING FOR VOLUME APPLICATIONS

Alongside China International Optoelectronic Expo SHENZHEN, CHINA



Time	Topics	Speakers	Job Title	Companies			
September 7, 2017, SZCEC							
09:00-09:20	Registration / Badge Collection						
09:20-09:30	Welcome and Introduction	Yole Développement and CIOE					
Session 1: Applications Session							
09:30-09:45	Uncooled IR Imaging Market Perspectives	Dr. Eric Mounier	Senior Analyst	Yole Développement			
09:45-10:10	State of the art of High End Thermal Image Sensors performances in mass production	Sebastien Tinnes	Marketing Manager	ULIS			
10:10-10:35	The Status and Challenges of Thermal Imaging in Security Applications	Dr. Guo Haixun	Product Director of Thermal Imaging	HIK Vision			
10:35-11:00	Progress on low cost Thermopile Arrays for high volume applications – eg. office automation, person detection and thermal imaging	Joerg Schieferdecker	CEO and Co- Founder	Heimann Sensors			
11:00-11:30	Tea break and networking						
11:30-11:55	New ultra-compact infrared cameras with 500 nm spectral response for metal industry	Torsten Czech	Head of Product Management,	Optris			
11:55-12:20	Uncooled Infrared Imaging System for Forest Fire Detection and Monitoring	Wang You	Uncooled Infrared Imaging Senior Expert	JIR Infrared			
12:20-12:30	Sponsor presentation			Sunny Optical Technologies			
12:30-13:30	Lunch and Networking						
Session 2: New Advances in Infrared Technologies							
13:30-13:55	Ion Beam Deposition of VOx films for uncooled bolometer and thermal sensor applications	Dr David I C Pearson	Ion Beam Senior Technologist,	Oxford Instruments Plasma Technology			
13:55-14:20	Modern Assembly Technology for Packaging of IR Microbolometers	Alex Voronel	Director of Global Sales	SST Vacuum Reflow Systems			

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14:20-14:45	Prospect of commercial chalcogenide	Rongping Wang	Senior Fellow	The Australian		
	glasses used for uncooled infrared			National		
	imaging system			University		
14:45-15:10	MOEMS components with	Steffen Kurth	Department	Fraunhofer		
	subwavelength structures for		Manager	Institute for		
	hyperspectral imaging			Electronic Nano		
				Systems (ENAS)		
15:10-15:15	Sponsor time					
15:15-16:00	Tea break and networking					
16:00-16:25	Atomic Layer Deposition of Thin Films	Kari Koski	Technical Sales	Beneq		
	for Infrared Applications		Manager			
16:25-16:50	Technologies for Thermal Imaging	Ignace Dupon	Europe/Asia Sales	EGIDE		
	Packages		Director			
16:50-17:15	High-Performance Readout Circuits for	Wengao LU	Associate	Pekin University		
	Gryogenic & Uncooled IRFPA		Professor, Deputy			
			Director			
17:15-18:15	Cocktail and networking					

- 1) Early bird Rate (before August 10): EUR 215(1600 RMB).
- 2) Standard Rate (after August 10): EUR 265(2000 RMB).

Note: The ticket will include participation, forum documents, translation, speakers' PPT file, lunch, and tea break, cocktail, etc.

Sponsorship and registration:

Please refer to the sponsorship opportunities and register here.

More Information please contact:

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