

KAPID PHOTONICS COOPERATION DAY 2017

BERLIN 3. APRIL 2017

PROGRAM

DATE	PLACE
MONDAY, APRIL 3 RD 2017	FRAUNHOFER-FORUM, ANNA-LOUISA-KARSCH-STR. 2, 10178 BERLIN

PROGRAM

9.00	REGISTRATION
9.15	OPENING REMARK DR. ARMIN WEDEL, FRAUNHOFER IAP JOUNG JIN CHO, VICE CHAIRMAN OF KAPID
9.30	BRYAN SONG, KAPID "STATUS AND DEVELOPMENTS OF THE PHOTONICS INDUSTRY IN SOUTH KOREA"
10.00	DR. ARMIN WEDEL, FRAUNHOFER IAP, "QLED, OLED – NEW TECHNOLOGIES FOR TV"
10.30	KOPTI "INTRODUCTION OF KOPTI & FIELDS OF COOPERATION"
11.00	COFFEE BREAK
11.15	DR. UWE VOGEL, FRAUNHOFER FEP "OLED ON SILICON FOR MICRODISPLAYS AND OPTOELECTRONIC DEVICES"
11.45	KITECH "INTRODUCTION OF KOPTI & FIELDS OF COOPERATION"
12.15	SHORT PERSONAL INTRODUCTION OF PARTICIPANTS – NO SLIDES

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12.45	NETWORKING LUNCH
14.00	DR. FRANK LERCH, OPTEC BB E.V. ANKE MANK, OPTONET JENA E.V. „PHOTONICS ASSOCIATIONS AND CLUSTER LANDSCAPE IN GERMANY - COOPERATION OPPORTUNITIES IN PHOTONICS“
14.30	DR. CHRISTINE BOEFFEL, FRAUNHOFER IAP “ENCAPSULATION OF ORGANIC ELECTRONIC DEVICES
15.00	
15.30	COFFEE BREAK
15.45	OPEN ROUND
16.15	OPEN ROUND
16.45	CLOSING

PRELIMINARY PROGRAM, SUBJECT TO CHANGE

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DELEGATION MEMBERS

KOREA ASSOCIATION FOR
PHOTONIC INDUSTRY
DEVELOPMENT



WWW.KAPID.ORG

KAPID'S MISSION BRIEFLY

- Strengthening the cooperate ties between photonics related industries and related organizations, serving the common interests and provide policy recommendations to the Korean government
- Photonics industrial marketing support, discovery of new convergent industry and commercialization support
- Joint-research development project of photonics technology and forwarding of standardization project
- Promotion for photonics industry development and forwarding of international exchanges cooperation business
- Photonics industrial manpower cultivation and forwarding of employment creation business
- Provision of analysis information about photonics industry statistics research, markets and technical trends

R&D INSTITUTES



INTRODUCTION

KOPTI has focused its energies on research and development of LED, the new growth engine for solid state lighting; optical communication which is the core of high-speed, high-capacity information transmission; the industrial laser including photonics-precision which is the key for the creation of digital life environment in the 21st century; and solar cell which is one of the new sources of renewable energy.




Looking for cooperation in field of OLED.

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KITECH consists of 3 Research Institutes and 7 Regional Divisions. In terms of R&D KITECH focuses on three key areas: Root Industry Technology, Manufacturing System Technology and Industry Convergence Technology. As a government-run institute, KITECH prepares for the future with the government by planning and proposing national policy agenda for national technology development. Looking for cooperation in field of OLED.

COMPANY	PRODUCTS	WWW
 Dongbu Lightec DONGBU LIGHTEC CO. LTD.	Lumidas Industrial Lighting, Commercial Lighting, LumiSheet Lighting Panel	www.dongbulightec.com
 APACK, INC. APACK INC.	LED Flood lights, high bay, industrial and street lighting, Solar Thermal Systems	www.apack.net
 INSUNG ENPLA CO., LTD. INSUNG LED CO. LTD.	Interior lighting, street lighting, LED Solar Block, LED Sign lamps, Retro fit	www.insungled.co.kr

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Triac dimming solution, RGB dimming solution, Indoor lighting, Track lights, spots, commercial lighting , Outdoor lighting, event lighting

www.elecskorea.kr



Smart Control System and Lightning, Human centric lighting, etc.

www.samjinled.com
www.samjin.co.kr



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www.hanainc.co.kr



LED Soft Panel Lighting, Lighting Color Enhancement Optical-element, Dimming and CCT control at the same time

www.tgllight.com



Low cost smart light control and management system. Smart street lighting system. Light control App.

www.tronix.kr