

UC-Light Center Kickoff Meeting

www.uclight.ucr.edu

A265 Bourns Hall, 10:00am-5:00pm, January 26, 2010

	Morning	
Welcome	10:00-10:05AM	Daniel Xu, UC-Light Director, Prof., EE, UCR
Opening Remarks	10:05-10:10AM	Richard Luben, Associate VC for Research, UCR
UC-Light Overview	10:10-10:25am	Daniel Xu
Investigators' Research Highlights	10:25-11:25am	
Optical Wireless Communication		Daniel Xu
ASIC and ESD Protection		Albert Wang, Prof., EE, UCR
Navigation and Geolocation		Jay Farrell, Prof., EE, UCR
Wireless Networking		Srikanth Krishnamurthy, Prof., CSE, UCR
Coffee Break	11:25-11:40am	
Investigators' Research Highlights	11:40am-12:40pm	
Solid State Lighting (1)		Keith Graeber, Senior Engineer, CLTC, UC Davis
Solid State Lighting (2)		Luis Fernandes, Senior Engineer, CLTC, UC Davis
Light Distribution		Roland Winston, Prof., College Engr. & Natural Sci., Director, Energy Research Inst. & CAST, UC Merced
Implications for Architecture Design		Yehuda Kalay, Prof., Architecture, founding member and Director of Center for New Media, UC Berkeley
Group Photo	12:40-12:41pm	
Lunch on site	12:41-1:30pm	
	Afternoon	
Introduction to UCR BCOE	1:30-1:40pm	Reza Abbaschian, Dean, BCOE, UCR
External Relations	1:40-2:00pm	
Industry		Linda Parker, Assist. Dean of Development, BCOE, UCR
Academia & Funding Agencies		Mitch Boretz, Technical Communication Specialist, BCOE, UCR
Industry Perspective	2:00-2:45pm	
Lighting Design & Applications		Henry Chan, Project Director, Design West Engineering, CA
LED Fixtures		Alison Brown, TLC Lighting
VLC		Rick Roberts, Research Scientist, Intel Labs, Oregon; Technical Editor, IEEE TG7
Standardization Perspective	2:45-3:00pm	Rick Roberts
UCR Lab Tour	3:00-3:30pm	Group 1: Kaiyun Cui, PhD student, EE, UCR Group 2: Yiyang Li, PhD student, EE, UCR Lab rooms: 227 (Wang), 234 (Xu), 367 (Krishnamurthy), 369 (Farrell), EBU2
Coffee Break	3:30-3:40pm	
Open Discussions	3:40-4:10pm	All attendees. Moderator: Mitch Boretz
Closing Remarks	4:10pm	Daniel Xu
Post-meeting Discussions	4:10-5:00pm	All center investigators and UCR administrative team

Contact: Julia Nemeth, (951)827-7151, Julian@engr.ucr.edu