IOWA STATE UNIVERSITY

Department of Electrical and Computer Engineering

ECpE External Advisory Council Fall Meeting

Agenda || Friday, October 11, 2019 || 3043 ECpE Addition ECpE Faculty/Staff encouraged to attend!

Start	Topics for FRIDAY		
8:30 AM	Continental Breakfast (catered, Hy-Vee)		
9:00 AM	Welcome and Introductions Dr. Sasha Oster, EAB Chair, Collins Aerospace		
9:10 AM	State of the Department and Focus of the Meeting Dr. Ashfaq A. Khokhar, Palmer Department Chair, ECPE		
10:00 AM	EE-Core Curriculum Dr. Nathan Neihart , Associate Professor and Director of Undergraduate Education, ECpE		
10:45 AM	Signal Processing and Communication Curriculum Dr. Andrew Bolstad , Adjunct Assistant Professor And Dr. Julie Dickerson , Northrop-Grumman Professor		
11:30 AM	Working Lunch (catered, Panera) SAC Members		
1:00 PM	Power Systems Curriculum (Jim McCauley) Dr. James McCalley , London Chair Professor		
1:45 PM	VLSI Curriculum (Degang Chen Dr. Degang Chen , Junkins Chair Professor		
2:30 PM	EAB Deliberations		
3:00 PM	EAB Feedback Dr. Sasha Oster, EAB Chair, Collins Aerospace		

INVITED				
Chaz	ВЕСК	BSSE'09	Microsoft	
Rob	BOWEN	BSCpE '94; MSCpE '96	Collins Aerospace	
Jerry	DOORENBOS	BSEE'88	TI	
Sam	ELLIS	BSComS '83	IBM	
Bob	ERGER		Schneider Electric	
Ryan	HAMMOND		Boeing R&T	
Nicholas	MULTARI, PhD		PNNL	
Albert	NELSON		Consultant	
Sasha	OSTER, PhD	PhDEE'07	Collins Aerospace	
Jay	ROLTGEN	BSCprE'09; MSCprE+HCI'10	Garmin	
Chris	RUCKMAN		Burns & McDonnell	
Terrance	RYAN	BSEE '85	John Deere	
Justin	Dorhout	MSEE'06	Micron	
Tim	VanGOETHEM	BSEE'87	HARMAN	
Brian	SANDER	BSEE'85	Tropian	
Ratinder	AHUJA, PhD	MSCprE'88; PhDCprE'90	ShieldX Networks	

UNABLE TO ATTEND