



National Engineers Week Committee
Ventura and Santa Barbara Counties – Meeting Agenda

December 14, 2016
 6:00 to 7:30 pm

Location: Stantec (formerly Penfield & Smith), 1327 Del Norte Rd, Camarillo
 Please enter through side door of north parking lot

Invitees:

2017 NEWC Distribution List					
rev. 9/20/2016					
Name	Position	Phone	email	Society	Present
Allen Grizzard-Paul	EK Chair	(805) 795-6279	allen@aertronics.net	ASQ	
Alma Rubalcava			alma.rubalcava@shpevcc.com	SHPE VEN	
Ben Fischetti	Chair/Treas.	(805) 801-8091	ben.fischetti@stantec.com	ASCE	
Brian Williams	Subcom.	(805) 403-3666	bwcmb2.7@icloud.com	IEEE Central Coast	
Butch Britt	Past Chair	(805) 312-4895	wbbritt@gmail.com	none	
Celina Zacarias	Door Prize Ch.	(805) 312-4092	celina.zacarias@csuci.edu	CSUCI	
Dennis Horwitz	Schol. Chair	(805) 377-9480	dennis@micronor.com	ASME	
Doug Askegard			dougaskegard@ieee.org	IEEE	
Elena Woodard	TOY Chair	(805) 410-0738	Elena.woodard@skyworksinc.com	SWE	
Jeanette Gonzales	Subcom.	(805) 245-6547	Jeanette.gonzales@urs.com	EWB	
Joan Peters	Subcom.	(805) 402-3166	jpeters@ptitechnologies.com	APICS	
John Accardi	Subcom.	(805) 388-3035	John.accardi@amecfw.com	SAME	
Justin Link			justin.link@kimley-horn.com	ITE	
Kristy Edblad	Banquet Ch.	(661) 754-0863	Kristy.edblad@stantec.com	none	
Laura Yanez	EOY/POY Ch.		lyanez@santabarbaraca.gov	SHPE SB	
Loree Berry	Vice-Chair	(805) 746-6856	lberry@fugro.com	APWA	
Mary Grizzard			marygrizzard@msn.com	ASQ	
Miranda Patton	Comm. Chair	(805) 896-9374	mpatton@mnsengineers.com	ACEC, SWE	
Momin Quddus	Speaker Ch.	(805) 469-9778	mominq7@yahoo.com	IEEE BVS	
Pat Reeves		(805) 795-8400	patreeves101@gmail.com	ACEC	
Reza Firoozabadi	Subcom.	(805) 325-0393	reza.firoozabadi.us@ieee.org	IEEE BVS	
pending				SME	

Conference call in number: **(805) 418-5734, CONF ID: 37664805**

- I. Call to order
- II. Reports & Updates
 1. Chair / Treasurer
 2. Communications Chair
 - a. Website - Forms are updated

- b. Social Media
 - c. Forms (POY/EOY, TOY, EK, Donations, Sponsorships, Registrations)
 - d. Advertising & Publicity
 - e. Photographer
3. Banquet Chair
- a. CSUCI Grand Salon / Facilities Discussion:
 - b. Program Design
 - c. Caterer
 - d. Award Plaques
 - e. Brochure
4. Sponsorships & Advertising
5. Speaker / MC Chair – Michael Ressler confirmed speaker:

Program Summary: Scheduled to launch in 2018, the James Webb Space Telescope will revolutionize our study of the cosmos. Built to address the questions asked by the Hubble and Spitzer Space Telescopes but out of their reach to answer, JWST will look deeper than either telescope at infrared wavelengths with a suite of instruments that have capabilities that were not previously available.

I will introduce the telescope, its instruments, and some of the science topics that the Webb Telescope will address. I will also describe a few of the engineering challenges that had to be solved during its design, and mention the vital contributions of Ventura and Santa Barbara Counties to the Webb Telescope.

Bio:

Dr. Michael Ressler is the US Project Scientist for the Mid-InfraRed Instrument, MIRI, one of four instruments to fly on the James Webb Space Telescope. It is his responsibility to ensure that the JPL contributions to MIRI will enable it to perform the observations desired by the astronomical community.

He received his bachelor's degree in Physics from the Massachusetts Institute of Technology in 1986, followed by a PhD in Astronomy from the University of Hawaii at Manoa in 1992. He came to JPL after graduation as a National Research Council Postdoctoral Fellow, and joined the JPL staff in 1994.

He has been involved in building infrared astronomical instruments since he was an undergraduate and has specialized in understanding the design and operation of the detectors in these instruments. Ground-based instruments he has worked on have been used on the Keck Telescopes, the Palomar 200" telescope, and the 3-m NASA Infrared Telescope Facility.

Still need MC for event.

6. Scholarship Chair
7. Ed Kindberg Chair
8. EOY/POY Chair – "10/15 organizations have responded that they will be submitting a nomination between now and January 13th"
9. TOY Chair
10. Door Prizes

III. Next Meeting: Wed, January 4, Stantec.

Tentative following meetings: Wed 1/25, & Wed 2/15

IV. Adjournment