

AGENDA

19th Annual ETAP Nuclear Utility Users Group (NUUG) Conference & Symposium

ETAP Learning Center Irvine, CA June 18 20, 2019

ETAP NUUG Executive Committee:

Timothy Lensmire Executive Chairman NextEra Energy 920-755-7685 timothy.lensmire@nee.com Jeff Weibelt Technical Chairman Southern Nuclear 205-99685



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ETAP Learning Center Irvine, CA June 18 20, 2019

Wednesday, June 19

	8:30 9:00	Continental Breakfast / Networking			
ſ	9:00 - 9:30	Calculation Structure & Margin Management	Allen Barrow	SNC	
9:30 10:00					



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Thursday, June 20

8:30	9:00	Continental Breakfast / Networking					
9:00	9:45	Lessons Learned from Robinson Offsite Power Upgrade Project	Neal Simmons Jeff Shearer	Duke Energy Zachry Nuclear			
9:45	10:30	Modeling Combining Lessons Learned	Socrates Bufi	Enercon			
BREAK							
11:00	12:00	IEEE 3002 Dot Standards – 3002.2, 2.3, 2.7, 2.8, 2.9 Recommended Practice for Conducting System Studies and Analysis of Industrial and Commercial Power Systems. Opposing requirements of Load Flow, Short Circuit, Motor Starting, Harmonics, and Transient analysis will be discussed.	Farrokh Shokooh	3002 Working Group Chair			
LUNCH							
1:00 2:00	2:00 2:30	ETAP Arc Flash Education Sessions Arc-Flash Analysis Using IEEE 1584-2018 A Second Look into DC Arc-Flash Methods High Voltage Arc Flash ArcFault	Raghu Veeraraghavan Albert Marroquin	ETAP ETAP			
BREA	K		•				
3:00	3:45	Open Phase Solution Implementation	Kazimierz (Casey) Leja	Exelon Corp			
3:45	4:30	ETAP Future Enhancement Symposium	Jun Qiu Tanuj Khandelwal	ETAP ETAP			
4:30	5:00	NUUG Business Meeting Conference Close	NUUG Officers				
5:30	9:00	Casino Night / Dinner Laguna Hills Center/Bahar Catering Conference Awards					