

IEEE/PES TRANSFORMERS COMMITTEE
-- www.transformerscommittee.org --
Rosen Centre Hotel; Orlando, Florida, USA
October 14-18, 2001

> -- activity continued into another session / from another session
 ++ -- not an IEEE/PES Transformers Committee activity
 ** -- indicates desire to maintain activity in previous meeting room
 O = overhead projector; P = PC projector; F = flip chart, S = sound

CL -- classroom seating
 TH -- theater seating
 RT -- multiple roundtable (8-10/table)
 HS -- one hollow square

<u>DATE/TIME</u>	<u>ACTIVITY</u>	<u>SUB-COM</u>	<u>ACTIVITY CHAIR</u>	<u>ROOM CAP/ARR/AV</u>	<u>MEETING ROOM</u>
Saturday, October 13, 2001					
7:45 am - 3:00 pm	Golf at Disney's Lake Buena Vista Golf Course. Advance registration necessary. -- Buses will leave from the front of Rosen at 7:45 am and return around 3:00 pm. -- Sponsored by Roberts Transformers. Contact Mark Roberts at (407) 342-5611.				
Sunday, October 14, 2001					
7:00 am - 2:00 pm	Technical Tour: Ohio Transformer Bradenton Plant Tour & Lunch. Limited attendance, by invitation only. -- Buses will leave from the front of Rosen at 7:00 am. Return to Rosen at 2:00 pm.				
1:00 pm - <u>8:00 pm</u>	Registration			VCR/TV, and 2 phone lines	Regist. Desk #4 (near Salon 6 & 7)
2:00 pm - 5:00 pm	Meeting (TBD)			25 HS	Salon 5
2:00 pm - 5:00 pm	WG Monitoring of Liquid-immersed Transformers (continued Tues. morning)	Power	A. Lux/D. Chu	50 CL P	Salon 4
2:00 pm - 5:00 pm	ASC C57 NEMA Delegation	++	S. Kennedy	25 HS	Salon 6
2:00 pm - 5:30 pm	Administrative SC	Admin.	B. Patel	25 HS O	Salon 7/8 (with snack buffet for 22)
<u>6:00 pm</u> - 8:30 pm	Hospitality Reception			350 Recept.	Signature 1 & Pool
Monday, October 15, 2001					
7:00 am - 5:00 pm	Registration			VCR/TV, and 2 phone lines	Regist. Desk #4 (near Salon 6 & 7)
7:00 am - 8:00 am	Breakfast - attendees			300 RT	Jr. Ballroom F
8:00 am - 9:00 am	Breakfast - companions only -- ticket for meal in restaurant will be provided			100	Cafe Gaugin/ Red's Deli
<u>9:00 am</u> - 2:00 pm	Companions Event - Monday Option #1: <u>Disney's Town of Celebration</u> - advance registration is required -- Buses leave from the front of the Rosen at 9:00 am (note early departure) and return around 2:00 pm.				
9:30 am - 4:00 pm	Companions Event - Monday Option #2: <u>SeaWorld Behind the Scenes</u> - advance registration is required -- Buses leave from the front of the Rosen at 9:30 am and return around 4:00 pm.				
8:00 am - 9:15 am	Newcomers Orientation (all Guests and "Newcomers" are encouraged to attend)	Admin.	J. Sim	150 CL PS	Salon 9/10
8:00 am - 9:15 am	Stds Develop. Process Review (<u>all WG & TF Chairs</u> are encouraged to attend)	STD	T. Prevost	150 CL PS	Salon 3/4
9:15 am - 9:30 am	<i>Break (beverages only)</i>				Foyers
9:30 am - 10:45 am	WG 3-ph UG Distribution Transformers C57.12.24	UTNP	J. Sullivan	40 CL	Salon 6
9:30 am - 10:45 am >	WG Partial Discharge Tests	DiTests	J. Harley	50 CL	Salon 7/8
9:30 am - 10:45 am >	WG Dry-Type Reactors	Dry	R. Dudley	50 CL O	Salon 2
9:30 am - 10:45 am >	WG 1-ph OH Distribution Transformers C57.12.20	Dist	G. Andersen/ A. Wilks	75 CL O	Salon 13/14
9:30 am - 10:45 am >	WG Loading of Liquid-immersed Trans.	IL	L. Pierce	150 CL OS	Salon 9/10
9:30 am - 10:45 am	WG Revision of C57.12.10	Power	J. Arteaga	150 CL S	Salon 3/4
10:45 am - 11:00 am	<i>Break (beverages only)</i>				Foyers

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Monday, October 15, 2001 (continued)					
11:00 am - 12:15 pm	WG Liquid-immersed Secondary Network Transformers C57.12.40	UTNP	L. Plaster	40 CL	Salon 6
> 11:00 am - 12:15 pm	WG Partial Discharge Tests	DiTests	J. Harley	50 CL	Salon 7/8
> 11:00 am - 12:15 pm	WG Dry-Type Reactors	Dry	R. Dudley	50 CL O	Salon 2
> 11:00 am - 12:15 pm	WG 1-ph OH Distribution Transformers C57.12.20	Dist	G. Andersen/ A. Wilks	75 CL O	Salon 13/14
11:00 am - 12:15 pm	WG Revisions to Test Code C57.12.90	PC	B. Forsyth	150 CL S	Salon 9/10
> 11:00 am - 12:15 pm	WG Loading of Liquid-immersed Trans.	IL	L. Pierce	150 CL OS	Salon 3/4
12:15 pm - 1:45 pm	Lunch (open)				
1:45 pm - 3:00 pm	WG Ventilated Dry-Type Network Transformers C57.12.57	UTNP	A. Robinson	40 CL	Salon 6
1:45 pm - 3:00 pm	WG LTC Performance	Power	W. Henning	50 CL	Salon 2
1:45 pm - 3:00 pm >	WG Revision of Oil Guide C57.106	IF	J. Kelly	75 CL	Salon 15/16
1:45 pm - 3:00 pm	WG 1-ph Padmount Distribution Transformers C57.12.25	Dist	A. Ghafourian/ J. Lazar	75 CL O	Salon 13/14
1:45 pm - 3:00 pm	WG Revision of C57.12.00	PC	S. Snyder	150 CL S	Salon 9/10
1:45 pm - 3:00 pm	WG Thermal Duplicate	IL	B. Beaster	150 CL S	Salon 3/4
3:00 pm - 3:15 pm	<i>Break (with treats)</i>				Foyers
3:15 pm - 4:30 pm	WG Secondary Network Protectors C57.12.44	UTNP	D. Mulkey	40 CL	Salon 6
3:15 pm - 4:30 pm	WG Revision to Low Frequency Tests	DiTests	M. Perkins	50 CL O	Salon 2
3:15 pm - 4:30 pm	WG IT's for Electronic Meters & Relays	IT	C. TenHaagen	50 CL	Salon 7/8
> 3:15 pm - 4:30 pm	WG Revision of Oil Guide C57.106	IF	J. Kelly	75 CL	Salon 15/16
3:15 pm - 4:30 pm	WG 3-ph Padmount Distribution Transformers C57.12.34	Dist	R. Stahara/ S. Shull	75 CL	Salon 13/14
3:15 pm - 4:30 pm	WG De-energized Tap Changer (DETC)	PC	P. Hopkinson	150 CL PS	Salon 9/10
4:30 pm - 4:45 pm	<i>Break (with beverages)</i>				Foyers
4:45 pm – 6:00 pm	Tutorial/Presentation #1 - "Inrush Current Seminar" by Girgis, Hopkinson, Kobet, Swift			150 CL PS	Salon 9/10
4:45 pm – 6:00 pm	Tutorial/Presentation #2 - "Guide for Metrification of Transformer Stds, Report of the TF for Metric Conversion" by Dudley Galloway			150 CL OS	Salon 3/4
No Evening Activity Planned					

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Tuesday, October 16, 2001					
7:00 am - <u>12:00 pm</u>	Registration			VCR/TV, and 2 phone lines	Regist. Desk #4 (near Salon 6 & 7)
7:00 am - 8:00 am	Breakfast- attendees			300 RT	Jr. Ballroom F
<u>7:30 am</u> - 9:00 am	Breakfast - companions only -- ticket for meal in restaurant will be provided			100	Cafe Gaugin/ Red's Deli
<u>8:30 am</u> - 4:30 pm	Companions Event - Tuesday Option #1: <u>Kennedy Space Center</u> - advance registration is required -- Buses leave from the front of the Rosen at 8:30 am (note early departure) and return around 4:30 pm.				
9:30 am - 4:30 pm	Companions Event - Tuesday Option #2: <u>Historic Winter Park & Shopping</u> - advance registration is required -- Buses leave from the front of the Rosen at 9:30 am and return around 4:30 pm.				
8:00 am - 9:15 am	IEC TC-14 Technical Advisory Group	++	P. Hopkinson	25 HS P	Salon 3
8:00 am - 9:15 am >	WG Test Requirements for HV Instrument Transformers C57.13.5	IT	J. Ma	50 CL	Salon 7/8
8:00 am - 9:15 am	WG Thermal Evaluation C57.12.56 and C57.12.60 (new)	Dry	R. Provost	75 CL	Salon 2
8:00 am - 9:15 am	WG Switching Transients Induced by Transformers/Breakers	PC	R. Degeneff	75 CL O	Salon 5/6
8:00 am - 9:15 am	WG 1-ph Pole-mounted Distribution Transf., Enclosure Integrity C57.12.31	Dist	R. Olen/ TBD	150 CL S	Salon 9/10
8:00 am - 9:15 am	WG Transformer Life Extension	Power	R. James	150 CL PS	Salon 11/12
9:15 am - 9:30 am	<i>Break (with beverages)</i>				Foyers
> 9:30 am - 10:45 am	WG Test Requirements for HV Instrument Transformers C57.13.5	IT	J. Ma	40 CL	Salon 13
9:30 am - 10:45 am >	WG DGA and LTCs C57.139	IF	TBD	50 CL	Salon 7/8
9:30 am - 10:45 am	WG Dry-Type General Requirements C57.12.01	Dry	J. Sullivan	75 CL	Salon 2
9:30 am - 10:45 am	TF Joint/PSIM Low PF Measurement	PC	E. So	75 CL O	Salon 5/6
9:30 am - 10:45 am	WG 1-ph & 2-ph Padmount Distribution Transf., Enclosure Integrity C57.12.28	Dist	R. Olen/ TBD	150 CL S	Salon 9/10
9:30 am - 10:45 am	TF Control Cabinet Guidelines	Power	J. Watson	150 CL S	Salon 11/12
10:45 am - 11:00 am	<i>Break (with beverages)</i>				Foyers
11:00 am - 12:15 pm	TF Revision to Temp Ratings in C57.12.00	IL	D. Marlow	40 CL	Salon 13
> 11:00 am - 12:15 pm	WG DGA and LTCs C57.139	IF	TBD	50 CL	Salon 7/8
11:00 am - 12:15 pm	TF on Drawlead Bushings	Bush	R. Nordman	75 CL	Salon 2
11:00 am - 12:15 pm	WG Loss Tolerance and Measurement	PC	R. Girgis	75 CL P	Salon 5/6
11:00 am - 12:15 pm	WG Loss Evaluation Guide C57.12.33	Dist	D. Duckett/ T. Pekarek	150 CL S	Salon 9/10
11:00 am - 12:15 pm	WG Monitoring of Liquid-immersed Transformers (continued from Sunday)	Power	A. Lux/D. Chu	150 CL PS	Salon 11/12
12:15 pm - 1:45 pm	Speaker Luncheon -- <u>Advance registration is necessary</u> -- Speaker: Mr. Joseph Delai, NASA -- Title: "The International Space Station and the Future of Space"			200 RT S ** 35mm slide projector & VCR **	Salon 3/4 lectern & elevated head table for 6
1:45 pm - 3:00 pm	WG C57.13 Revision	IT	T. Nelson	40 CL	Salon 13
1:45 pm - 3:00 pm	TF Winding Temperature Indicators	IL	M. Barnes	50 CL	Salon 7/8
1:45 pm - 3:00 pm >	WG Bushings -- Revision of C57.19.00	Bush	K. Ellis	75 CL	Salon 2
1:45 pm - 3:00 pm	TF Liquid Dielectric Test Tables	DiTests	P. Hopkinson	75 CL P	Salon 5/6
1:45 pm - 3:00 pm	WG Distribution Substation Transformers C57.12.36	Dist	L. Plaster/ J. Rossetti	150 CL S	Salon 9/10
1:45 pm - 3:00 pm	WG Dry-Type Test Code C57.91	Dry	D. Barnard	150 CL S	Salon 11/12
3:00 pm - 3:15 pm	<i>Break (with treats)</i>				Foyers

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Tuesday, October 16, 2001 (continued)					
3:15 pm - 4:30 pm	Study Group C57.13.2	IT	V. Khalin	40 CL	Salon 13
3:15 pm - 4:30 pm	WG Sound Measurements	ASV	J. Puri	50 CL O	Salon 7/8
> 3:15 pm - 4:30 pm	WG Bushings -- Revision of C57.19.00	Bush	K. Ellis	75 CL	Salon 2
3:15 pm - 4:30 pm	WG Revision to Impulse Tests	DiTests	S. Tuli	75 CL P	Salon 5/6
3:15 pm - 4:30 pm	WG Voltage Step Regulators C57.15	Dist	C. Colopy/ T. Diamantis	150 CL S	Salon 9/10
3:15 pm - 4:30 pm	WG Revision Installation Guide C57.93	Power	M. Lau	150 CL OS	Salon 11/12
4:30 pm - 4:45 pm	<i>Break (with beverages)</i>				Foyers
4:45 pm – 6:00 pm	Tutorial/Presentation #3 - "Standards, Specifications, and Designs: Their Relationships" by Vallamkonda Sankar			150 CL PS	Salon 9/10
4:45 pm – 6:00 pm	Tutorial/Presentation #4 - "Internal Fault Detection in Distribution Transformers" by Nikola Cuk			150 CL PS ** with VCR **	Salon 3/4
No Evening Activity Planned					
Wednesday, October 17, 2001					
	No Meeting Registration No Companions Tours				
7:00 am - 8:00 am	Breakfast - attendees			300 RT	Grand Ballroom C
8:00 am - 9:00 am	Breakfast - companions only -- ticket for meal in restaurant will be provided			100	Cafe Gaugin/ Red's Deli
8:00 am - 9:15 am	Meeting (TBD)			30 HS	Salon 8
8:00 am - 9:15 am	ASC C57 EL&P Delegation	++	C. Niemann	75 CL	Salon 5/6
8:00 am - 9:15 am	SC Audible Sound & Vibration	ASV	J. Puri	100 CL OS	Salon 4
8:00 am - 9:15 am	SC Insulation Life	IL	D. Platts	200 CL S	Salon 9/10
9:15 am - 9:30 am	<i>Break (with beverages)</i>				Foyers
9:30 am - 10:45 am	Meeting (TBD)			30 HS	Salon 8
9:30 am - 10:45 am	TF Metrication Guide	Dist	D. Galloway	75 CL	Salon 5/6
9:30 am - 10:45 am	SC Dry Type	Dry	W. Patterson	100 CL S	Salon 4
9:30 am - 10:45 am	SC Power Transformers	Power	E. Hager	200 CL OS	Salon 9/10
10:45 am - 11:00 am	<i>Break (with beverages)</i>				Foyers
11:00 am - 12:15 pm	SC HVDC Converter Transformers and Smoothing Reactors	HVDC	R. Dudley	30 HS O	Salon 8
8:00 am - 9:15 am	WG Electronic Data Transmittal PAR 1388	Dist	J. Smith/ R. Hollingsworth	75 CL	Salon 5/6
11:00 am - 12:15 pm	SC Insulating Fluids	IF	F. Gryszkiewicz	100 CL S	Salon 4
11:00 am - 12:15 pm	SC Performance Characteristics	PC	D. Fallon	200 CL S	Salon 9/10
12:15 pm - 1:30 pm	Lunch (open)				
1:30 pm - 2:45 pm	WG Web-page Development (new)	Mtgs	G.Vaillancourt/ S. McNelly	30 HS P	Salon 8
1:30 pm - 2:45 pm	SC UG Transf. & Network Protectors	UTNP	C. Niemann	75 CL	Salon 5/6
1:30 pm - 2:45 pm	SC Instrument Transformer	IT	J. Smith	100 CL S	Salon 4
1:30 pm - 2:45 pm	SC Dielectric Tests	DiTests	L. Wagenaar	200 CL S	Salon 9/10
2:45 pm - 3:00 pm	<i>Break (with treats)</i>				Foyers

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Wednesday, October 17, 2001 (continued)					
3:00 pm - 4:15 pm	Meeting (TBD)			30 HS	Salon 8
3:00 pm - 4:15 pm	SC Meetings Planning	Mtgs	G. Anderson	75 CL F	Salon 5/6
3:00 pm - 4:15 pm	SC Bushings	Bush	F. Elliott/ P. Singh	100 CL S	Salon 4
3:00 pm - 4:15 pm	SC Distribution Transformers	Dist	E. Smith	200 CL S	Salon 9/10
4:15 pm - 4:30 pm	<i>Break (with beverages)</i>				Foyers
4:30 pm - 5:30 pm	Meeting (TBD)			30 HS	Salon 8
4:30 pm - 5:30 pm	Meeting (TBD)			75 CL	Salon 5/6
4:30 pm - 5:30 pm	SC Transformer Standards	STD	T. Prevost	200 CL S	Salon 9/10
6:00 pm - 9:45 pm	Dinner Social -- <u>Titanic, Ship of Dreams</u> (exclusive use of exhibit and facilities) -- Buses will begin loading in front of Rosen at <u>6:00 pm</u> . The last bus will leave at 6:30 pm. -- Return to Rosen around 9:45 pm. <u>Advance registration is necessary</u>				
Thursday, October 18, 2001					
	No Companions Tours No Technical Tours				
7:00 am - 8:00 am	Breakfast - attendees			300 RT	Jr. Ballroom F
8:00 am - 9:00 am	Breakfast - companions only -- ticket for meal in restaurant will be provided			100	Cafe Gaugin/ Red's Deli
8:00 am - 9:45 am >	Transformers Committee		B. Patel	400 CL S	Grand Ballroom C
9:45 am - 10:00 am	<i>Break (with beverages)</i>				Foyer
> 10:00 am - 12:00 pm	Transformers Committee		B. Patel	400 CL S	Grand Ballroom C
1:00 pm - 4:00 pm	Meeting (TBD)			30 HS	Salon 11
1:00 pm - 4:00 pm	ASC C57 Main Committee	++	(TBD)	30 HS	Salon 8
1:00 pm - 3:00 pm	EPRI Power Transformer Project Review	++	B. Ward	75 CL OP	Salon 5/6
3:00 pm - 3:15 pm	<i>Break (with beverages)</i>				Foyer
3:15 pm - 5:00 pm	EPRI Power Transformer Project Review (continued into Friday morning)	++	B. Ward	75 CL OP	Salon 5/6
Friday, October 19, 2001					
	No Transformers Committee Meetings or Events				
7:30 am - 8:00 am	Breakfast - EPRI meeting attendees only	++		buffet style breakfast for 40 outside Salon 5/6 room	
8:00 am - 10:00 am	EPRI Power Transformer Project Review (continued from Thursday afternoon)	++	B. Ward	75 CL OP	Salon 5/6 (room ready at 7:30 am)
10:00 pm - 10:15 pm	<i>Break (with beverages)</i>				Foyer
10:15 am - 12:00 pm	EPRI Power Transformer Project Review	++	B. Ward	75 CL OP	Salon 5/6