

# IEEE/CIGRE Substations Committee Schedule for Sunday, 5/15

IEEE & CIGRE			
	IEEE D4 Dearborn 1	IEEE I0 Clark 7	CIGRE B3 Clark 5
8:00 AM	<b>Continental Breakfast</b> (7th floor)		
9:00 AM	<b>IEEE Std 693</b> Seismic Design	<b>Voltage Sourced Converters</b>	<b>Application Guidelines</b> for Turn-key Projects
10:15 AM	<b>Break (7th floor)</b>		
10:30 AM	<b>IEEE Std 693</b> Seismic Design	<b>Voltage Sourced Converters</b>	<b>Uprating and Upgrading</b> Existing Equipment
12:15 PM	<b>Lunch Break</b> (our your own)		
1:45 PM		<b>Voltage Sourced Converters</b>	<b>Responsible Use of SF<sub>6</sub>:</b> Challenges and Options
3:15 PM	<b>Break (7th floor)</b>		
3:30 PM		<b>Voltage Sourced Converters</b>	<b>Circuit Configuration Optimization</b>
5:00 PM	<b>New Member Orientation</b> (Buckingham Room)		
6:00 PM	<b>Welcome Reception</b> (Honore Ballroom - main lobby level)		
9:00 PM			

## IEEE/CIGRE Substations Committee Schedule for Monday, 5/16

	IEEE					CIGRE				
	B	C	D	E	I	K	B3			
	Buckingham	Clark 3	Burnham 4	Burnham 2	Clark 7	Clark 5	Chicago	Spire	Price	Water Tower
6:30 AM										
7:00 AM	<b>B0</b> Admin Subcmte	<b>Continental Breakfast</b> (6th floor)								
7:30 AM										
8:00 AM	<b>A0 – Main Substation Committee</b> (Adams Ballroom)									
9:30 AM	<b>Break</b> (6th floor)									
9:45 AM	<b>A0 – Main Substation Committee</b> (Adams Ballroom)									
11:40 AM	<b>Awards Luncheon</b> (Monroe Ballroom)									
1:00 PM		<b>C3</b> SCADA	<b>D0</b> Sub Design Subcmte		<b>I0</b> HV Power Elec Subcmte	<b>K0</b> GIS Subcmte	<b>B3.26</b> Offshore Substations		<b>AA3</b>	<b>B3.23</b> <b>B3.31</b> <b>B3.32</b>
2:00 PM			<b>D3</b> Bus Design			<b>K9</b> New GIS Equip				
3:00 PM	<b>Break</b> (7th floor)					<b>Break</b> (5th floor)				
3:15 PM		<b>C2</b> Test Req for Devices	<b>D3</b> Bus Design	<b>E0</b> Sub O&M Subcmte	<b>I0</b> HV Power Elec Subcmte	<b>K9</b> New GIS Equip at Existing GIS Subs	<b>B3.26</b> Offshore Substations	<b>Round Table</b> Condition Monitoring	<b>AA3</b>	<b>B3.23</b> <b>B3.31</b> <b>B3.32</b>
4:30 PM										
5:00 PM										
5:30 PM										
9:00 PM										

## IEEE/CIGRE Substations Committee Schedule for Tuesday, 5/17

	IEEE							CIGRE			
	B Buckingham	C Clark 3	D Burnham 4	D Clark 10	E Burnham 1	E Burnham 2	I Clark 7	K Clark 5	Chicago	B3 Price	Water Tower
7:00 AM	<b>B0</b> Admin Subcmtc	<b>Continental Breakfast</b> (7th floor)							<b>Continental Breakfast</b> (5th floor)		
8:00 AM											
9:00 AM		<b>C1</b> IED Cyber- security	<b>D4</b> Seismic Design	<b>D9</b> AC/DC Systems	<b>D5</b> Lightning Stroke Shielding	<b>E2</b> Oil Contain	<b>I4</b> SVCs	<b>K2</b> Tutorials & Panels	<b>B3.26</b> Offshore Subs	<b>AA3</b>	<b>B3.23</b> <b>B3.31</b> <b>B3.32</b>
10:00 AM		<b>C2</b> Test Req for Devices									
10:15 AM	<b>Break (7th floor)</b>							<b>Break (5th floor)</b>			
11:00 AM		<b>C8</b> Network Com	<b>D4</b> Seismic Design	<b>D9</b> AC/DC Systems	<b>D5</b> Lightning Stroke Shielding	<b>E2</b> Oil Contain	<b>I4</b> SVCs	<b>K2</b> Tutorials & Panels	<b>B3.26</b> Offshore Subs	<b>AA3</b>	<b>B3.23</b> <b>B3.31</b> <b>B3.32</b>
12:00 PM	<b>Lunch Break</b> (on your own)										
1:00 PM			<b>D4</b> Seismic Design		<b>D2</b> Cable Systems	<b>E6</b> Grounding System Measure	<b>I9</b> Modern Protection Systems for SVCs	<b>K5</b> GILs	<b>AA1</b> Sub Concepts & Dev	<b>AA3</b>	<b>AA4</b>
3:00 PM	<b>Break (7th floor)</b>							<b>Break (5th floor)</b>			
3:15 PM		<b>C4</b> SOE Time Stamping for IEDS	<b>D4</b> Seismic Design		<b>D2</b> Cable Systems	<b>E6</b> Grounding System Measure	<b>I9</b> Modern Protection Systems for SVCs	<b>K5</b> GILs	<b>AA1</b> Sub Concepts & Dev	<b>AA3</b>	<b>AA4</b>
5:00 PM		<b>Technical Tours</b> (meet in lobby)									
6:00 PM	<b>B0</b> Admin Subcmtc (Salon 1)										
8:00 PM											
9:00 PM											

## IEEE/CIGRE Substations Committee Schedule for Wednesday, 5/18

	IEEE							CIGRE	
	B Buckingham	C Clark 3	D Burnham 4	Burnham 1	E Burnham 2	Clark 10	I Clark 7	K Clark 5	B3 Chicago
7:00 AM	<b>B0</b> Admin Subcmte	<b>Continental Breakfast</b> (7th floor)							<b>Continental Breakfast</b> (5th floor)
8:00 AM		<b>C12</b> DNP3	<b>D4</b> Seismic Design	<b>E3</b> Fire Protection	<b>E1</b> Community Acceptance	<b>E4</b> Temp Protective Grounding	<b>I4-TF1&amp;2</b> Static VAR Comp	<b>K8</b> Moisture Control in GIS	<b>B3</b> Study Committee
9:00 AM		<b>C14</b> 61850 - DNP3 Exch					<b>I5</b> VSCs		
10:00 AM		<b>Break (7th floor)</b>							<b>Break (5th fl)</b>
10:15 AM		<b>C7</b> Profile for Protection & Auto IEDs	<b>D4</b> Seismic Design	<b>E3</b> Fire Protection	<b>E1</b> Community Acceptance	<b>E4</b> Temp Protective Grounding	<b>I5</b> Voltage Sourced Converters (VSCs)	<b>K8</b> Moisture Control in GIS	<b>B3</b> Study Committee
11:15 AM									
12:00 PM		<b>Lunch Break</b> (on your own)							
12:30 PM		<b>C10</b> Sub Cyber- security	<b>D6</b> Flexible Buswork in Siesmic Areas	<b>E3</b> Fire Protection		<b>E9</b> Permanent Grounding Conn		<b>K12</b> Spec of GIS Equip	<b>B3</b> Study Committee
1:00 PM									
3:00 PM		<b>Break (7th floor)</b>							<b>Break (5th fl)</b>
3:15 PM		<b>C0</b> Data Acq, Processing & Controls Subcmte	<b>D6</b> Flexible Buswork in Siesmic Areas	<b>E3</b> Fire Protection		<b>E9</b> Permanent Grounding Conn		<b>K12</b> Spec of GIS Equip	<b>B3</b> Study Committee
5:00 PM									
5:30 PM	<b>Social Banquet – Spirit of Chicago Dinner Cruise</b> (meet in lobby)								
10:00 PM									

# IEEE/CIGRE Substations Committee Schedule for Thursday, 5/19

		IEEE						IEEE & CIGRE	
		B	C	D		E	I	K	
				Burnham 4	Burnham 1	Burnham 2	Clark 7	Clark 5	Crystal
7:00 AM		<b>Continental Breakfast</b> (7th floor)							<b>Continental Breakfast</b> (location?)
8:00 AM				<b>D1</b> Electrical Clearances	<b>D7</b> Grounding Safety	<b>E7</b> Physical & Electronic Security		<b>K11</b> GIS	<b>Colloquium</b> Seismic Design & Grounding
10:00 AM		<b>Break (7th floor)</b>							<b>Break (location?)</b>
10:15 AM				<b>D8</b> Specs for Turnkey Substations	<b>D7</b> Grounding Safety	<b>E7</b> Physical & Electronic Security		<b>K11</b> GIS	<b>Colloquium</b> UHV Substations
12:00 PM		<b>Lunch Break</b> (on your own)							
1:00 PM					<b>D7</b> Grounding Safety			<b>K11</b> GIS	<b>Colloquium</b> Substation Automation Topics
3:00 PM		<b>Break (7th floor)</b>							<b>Break (location?)</b>
3:15 PM									<b>Colloquium</b> Smart Grid & Offshore Subs
5:00 PM									
9:00 PM									