

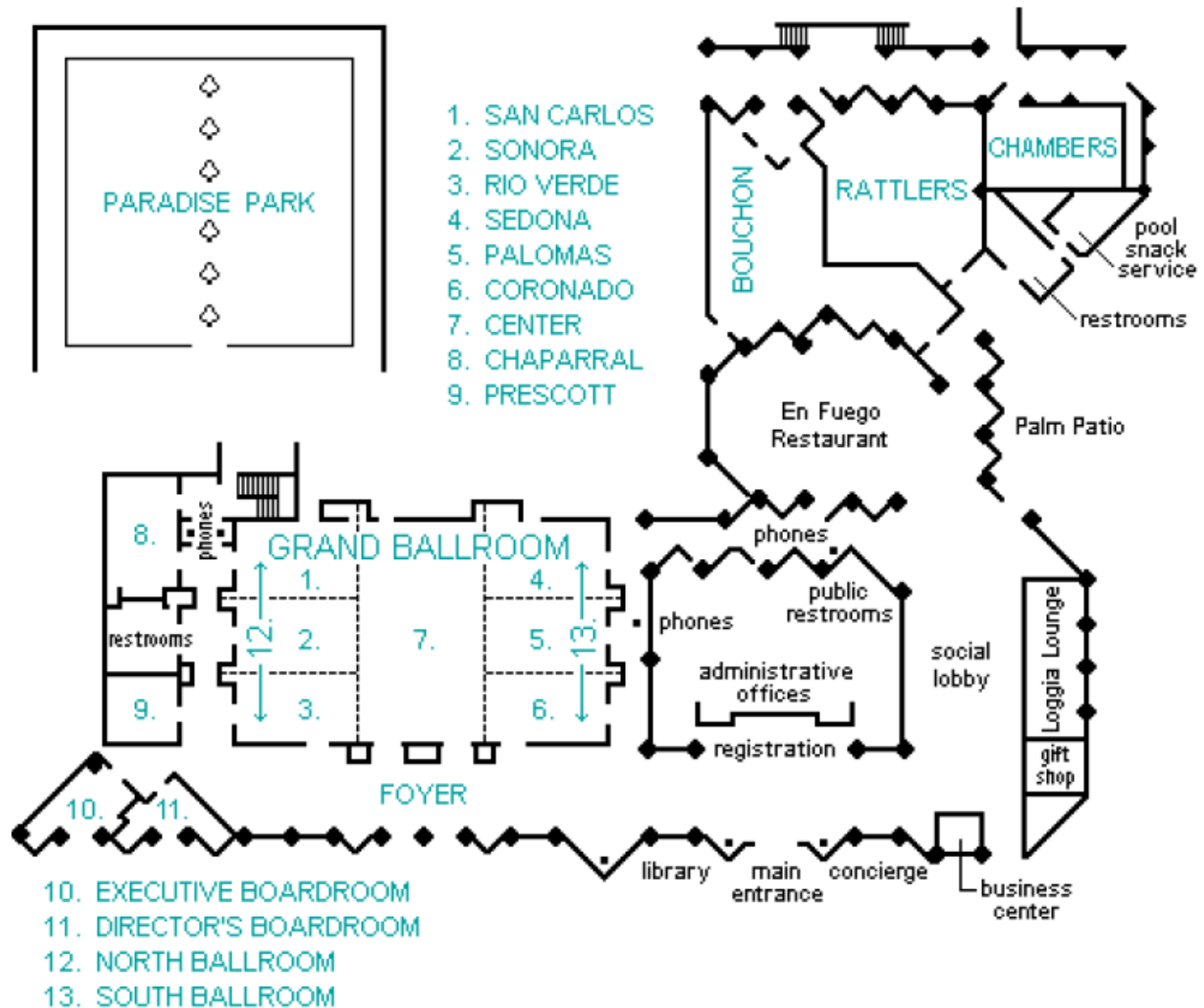


Fall 2009 Meeting, Scottsdale, AZ

**SUNDAY, NOVEMBER 8, 2009<sup>1</sup>**

TIME	ACTIVITY	CHAIRS	ROOM
12:30 – 4:00 PM Sharp	<b>Registration</b>	<b>Arnold</b>	South Foyer
12:30 – 4:00 PM	<b>Presentation Pre-load and Test –</b> All Presenters MUST Pre-load	<b>Taylor/Richardson</b>	South Foyer
12:30 – 5:00 PM	<b>Table Top Displays</b>		Grand Ballroom Foyer
4:00 – 4:30 PM	<b>ORIENTATION</b>	<b>Fitzgerald</b>	Chambers
5:00 – 7:00 PM	<b>RECEPTION – All Attendees</b>		North Pool

## DOUBLETREE PARADISE VALLEY/SCOTTSDALE RESORT - MAIN LEVEL



<sup>1</sup> Only those meetings listed on this schedule are sponsored by ICC.



# INSULATED CONDUCTORS COMMITTEE

Established 1947

Fall 2009 Meeting, Scottsdale, AZ

**MONDAY, NOVEMBER 9, 2009<sup>1</sup>**

TIME	GROUP	ACTIVITY	CHAIRS	ROOM
7:00 AM - 12:00 PM		<b>Registration</b>	<b>Arnold</b>	South Foyer
7:00 AM - 8:00 AM		<b>All Chairs Meeting</b> (For Subcommittee, Working Group, Discussion Group, Transnational, Education, and Standards Chairs and Vice-Chairs)	<b>Mosier/Smith</b>	Bouchon
7:30 AM - 8:15 AM		<b>Presentation Pre-load and Test –</b> All Presenters MUST Pre-load	<b>Richardson</b>	South Center Ballroom
7:30 AM - 5:30 PM		<b>Table Top Displays</b>		Grand Ballroom Foyer
8:15 AM - 9:40 AM		<b>OPENING SESSION</b> <b>All Attendees</b>	<b>Mosier/Smith</b>	South Center Ballroom
10:00 AM - 12:30 PM	<b>B</b>	<b>CABLE ACCESSORIES</b>	<b>Champion/Yaworski</b>	South Center Ballroom
<b>BREAKOUT WG/DG MEETINGS<sup>2</sup></b>				
10:00 AM - 11:00 AM	A10D	Conductors	Joy/Witt	Sonora
	A17W	Guide for Selection of Extruded Shields	Person/Pélissou	Rio Verde
	C25W	Soil Thermal Resistivity	Patel/Cherukupalli	San Carlos
	C32D	Support of Transmission Cables Within Manholes	MacPhail/Eckroad	Bouchon
	F10D	Diagnostic Testing for Cable Joints & Terminations	Orton/Jiang	Chaparral
11:15 AM - 12:30 PM	A16D	Characteristics of EPR Cables	Cinquemani/Hayes	Sonora
	C13D	Installation of Cables Using Trenchless Techniques	Stewart/Williams	Chaparral
	C22D	Superconducting Cables	Lindsay/Zimmerman	San Carlos
	D11W	Shielding Practice Guide for Low Voltage Cables (P1143)	Bow/Bayer	Rio Verde
	F03D	Very Low Frequency Testing in the Field – IEEE 400.2	Densley/Schlesinger	Bouchon
12:30 PM - 2:00 PM		<b>NETWORKING LUNCH</b> <b>(Must Register for This)</b>		<b>Flagstaff</b>
2:00 PM - 5:30 PM	<b>D</b>	<b>GENERATING STATION AND INDUSTRIAL CABLES</b>	<b>Spear/Konnik</b>	South Center Ballroom
<b>BREAKOUT WG/DG MEETINGS<sup>2</sup></b>				
2:00 PM - 3:15 PM	B01W	IEEE 48 Cable Termination Standard (P48)	Braun/Taylor	Sonora
	B07D	Suggested Revisions to IEEE 386	Kumar/Harp	Rio Verde
	C31D	HPFF and HPGF Pipe Type Cable Systems	Ruschkofski/Frentzas	Bouchon
	F06D	DC Field Testing of Extruded Cable Systems	Buchholz/Patterson	San Carlos
3:30 PM - 5:30 PM	A19D	Covered Conductors	Campbell/Nuckles	Sonora
	B17D	Application Guide for Faulted Circuit Indicators	Angerer/Vacant	Chaparral
	B10W	Selection Guide for Cable Terminations (P1637)	Fulcomer/Taylor	Rio Verde
	C23W	P1793: Guide for Planning and Designing Transition Facilities between Overhead and Underground Transmission Lines	Johnson/Campilli	San Carlos
	F04D	Partial Discharge Testing in the Field – IEEE 400.3	Levine/Walton	Bouchon

**General Meeting Notes**

- 1-Guest Breakfast, 7:30 – 9:00 AM: **Prescott**
- 2-Guest Meeting Space, 9:00 AM – **4:00 PM: Prescott**
- 3-Attendee Breakfast, 7:00 – 8:00 AM: **Grand Ballroom Foyer**
- 4-Breaks 9:40 – 10:00 AM, 11:00AM – 11:15AM, 3:15 – 3:45 PM: **Grand Ballroom Foyer**
- 5-See Bulletin Boards at Registration Area for Specifics

<sup>1</sup> Only those meetings listed on this schedule are sponsored by ICC.

<sup>2</sup> Breakout Working Group and Discussion Group meetings are held concurrent with General Sessions, in different rooms as noted.



# INSULATED CONDUCTORS COMMITTEE

Established 1947

Fall 2009 Meeting, Scottsdale, AZ

**TUESDAY, NOVEMBER 10, 2009<sup>1</sup>**

TIME	GROUP	ACTIVITY	CHAIRS	ROOM
7:00 AM - 11:00 AM		<b>Registration</b>	<b>Arnold</b>	South Foyer
7:30 AM – 8:00 AM		<b>Presentation Pre-load and Test –</b> All Presenters MUST Pre-load	<b>Richardson</b>	South Center Ballroom
7:30 AM - 5:30 PM		<b>Table Top Displays</b>		Grand Ballroom Foyer
8:00 AM – 12:00 PM	<b>C</b>	<b>CABLE SYSTEMS</b>	<b>Nishioka/Geene</b>	South Center Ballroom
<b>BREAKOUT WG/DG MEETINGS<sup>2</sup></b>				
8:00 AM - 10:00 AM	A14D	Power Cable Standards	Ramachandran/Smalley	Sonora
	A18/B12W	Guide for Investigating and Analyzing Cable, Joint, and Termination Failures (P1511.1)	Jazowski/Jasek	Bouchon
	B16D	IEEE 386 Separable Connector Standard	Wall/Wentzel	San Carlos
	F05D	Damped AC Voltage Testing	Gulski/Boone	Rio Verde
10:15 AM - 12:00 PM	A02D	Characteristics of Semiconductive Shields	Orton/Flenniken	Sonora
	B08W	Stds. For CU and AL-Insulated Cable Connectors (P1659)	Cox/Walker	San Carlos
	B18W	IEEE 1215 Application Guide for Sep. Connectors	Hayes/Jankowich	Rio Verde
	D03D	Guide for Selecting & Specifying Petro-Chem Cables (P1242)	Bow/Maldonado	Chaparral
	F01W	Guide for Field Testing and Evaluation of Shielded Cables - IEEE 400 (Omnibus)	Wen/Cote	Bouchon
12:15 PM - 2:00 PM		<b>TRANSNATIONAL LUNCH</b> (Must Register for This)	<b>Boone/Argaut</b>	<b>West Forum</b>
2:00 PM - 5:30 PM	<b>F</b>	<b>FIELD TESTING AND DIAGNOSTICS</b>	<b>Densley/Hampton</b>	South Center Ballroom
<b>BREAKOUT WG/DG MEETINGS<sup>2</sup></b>				
2:00 PM - 3:15 PM	B05W	IEEE 1300 Connection of Cables to GIS (P1300)	Uzelac/Frentzas	Sonora
	C03D	Magnetic Fields of Underground Cables	Hunt/Vacant	San Carlos
	C30D	Extending the Life of Power Cables in the Field	Bobb/Bernstein	Bouchon
	D05W	Station Cable Installation (P1185)	Merando/Graham	Rio Verde
3:30 PM - 5:30 PM	A07D	Selecting/Testing Jackets for Underground Cables	Caronia/Pélissou	Sonora
	B02D	IEEE 404 Cable Joint Standard	Luzzi/DiGuglielmo	Chaparral
	C24W	Temperature Monitoring of Cable Systems (P1718)	Chaaban/Grodzinski	San Carlos
	C01D	Ampacity Topics	Purnhagen/Goyette	Bouchon
	D10D	Class 1E Cables for Nuclear Plants (IEEE 383)	Konnik/Gwal	Rio Verde

**General Meeting Notes**

- 1-Guest Breakfast, 7:30 – 9:00 AM: **Prescott**
- 2-Guest Meeting Space, 9:00 AM – 5:00 PM: **Prescott**
- 3-Attendee Breakfast, 7:00 – 8:00 AM: **Grand Ballroom Foyer**
- 4-Breaks 10:00 – 10:30 AM, 3:15 – 3:45 PM: **Grand Ballroom Foyer**
- 5-See Bulletin Boards at Registration Area for Specifics

<sup>1</sup> Only those meetings listed on this schedule are sponsored by ICC.

<sup>2</sup> Breakout Working Group and Discussion Group meetings are held concurrent with General Sessions, in different rooms as noted.



# INSULATED CONDUCTORS COMMITTEE

Established 1947

Fall 2009 Meeting, Scottsdale, AZ

**WEDNESDAY, NOVEMBER 11, 2009<sup>1</sup>**

TIME	GROUP	ACTIVITY	CHAIRS	ROOM
7:30 AM – 8:00 AM		<b>Presentation Pre-load and Test –</b> All Presenters MUST Pre-load	Richardson	South Center Ballroom
8:00 AM - 12:00 PM	<b>A</b>	<b>CABLE CONSTRUCTION &amp; DESIGN</b>	<b>Smith/Kong</b>	South Center Ballroom
<b>BREAKOUT WG/DG MEETINGS<sup>2</sup></b>				
8:00 AM - 10:00 AM	B19D	Cable Prep Techniques for Installing Accessories	Crotty/Smalley	Rio Verde
	C11D	Submarine Cables	Parker/Orton	Sonora
	Ad Hoc	Renewable Energies	Joy/Vacant	Bouchon
	C26D	Medium Voltage Underground Cable Reliability	Vencus/Wallace	San Carlos
10:15 AM - 12:00 PM	B06W	Guide for Connection of Surge Arrestors to Protect Insulated Shielded Cable Systems (P1299)	Champion/Vacant	Sonora
	C20W	Soil Thermal Stability	Parmar/Campbell	Bouchon
	C29W	Induced Voltage Work Procedures (P1727)	Kong/Argaut	San Carlos
	D17W	Std for Testing Circuit Integrity Cables Using Hydrocarbon Pool Fire Protocol (P1717)	Maldonado/Smith	Rio Verde
	E10D	International Organizations	Boone/Zenger	Chaparral
12:00 PM - 1:00 PM		<b>EDUCATION LUNCH</b> <b>(Must Register for This)</b>		<b>Rattlers</b>
1:00 PM - 5:00 PM		<b>EDUCATION PROGRAM<sup>2</sup></b> <b>Global Developments in Underground Transmission Cables</b>	<b>Cherukupalli/ Mendelsohn</b>	South Center Ballroom

## General Meeting Notes

- 1-Guest Breakfast, 7:30 – 9:00 AM: **Prescott**
- 2-Guest Meeting Space, 9:00 AM – 5:00 PM: **Prescott**
- 3-Attendees Buffet Breakfast, 7:00 – 8:00 AM: **Grand Ballroom Foyer**
- 4-Breaks 10:00 – 10:30 AM, 2:45 – 3:15 PM: **Grand Ballroom Foyer**
- 5-See Bulletin Board at Registration Area for Specifics

<sup>1</sup> Only those meetings listed on this schedule are sponsored by ICC.

<sup>2</sup> 0.4 CEUs will be offered for this session. You must register in order to receive CEUs. In order to receive these credits towards a Florida PE License, you MUST provide Thomas Arnold with your FL PE License number prior to the session.



## Fall 2009 Meeting, Scottsdale, AZ

### Administrative Activities

<b>SATURDAY, NOVEMBER 7, 2009</b>			
<i>TIME</i>	<i>ACTIVITY</i>	<i>CHAIRS</i>	<i>ROOM</i>
	<b>Pre-Con Meeting with Hotel</b> (Mosier, Fitzgerald, Smith, Champion, Arnold, Hiivala, Fenger, and Hotel Convention Services Staff)		Executive Boardroom
2:00 - 5:00 PM	<b>Officers' Meeting Executive Session</b> (Mosier, Fitzgerald, Smith, Champion, Arnold, Hiivala, and Fenger)	<b>Mosier/Smith</b>	Executive Boardroom

<b>SUNDAY, NOVEMBER 8, 2009</b>			
12:00 - 3:45 PM	<b>AdCom<sup>1</sup> Meeting</b> (Mosier, Fitzgerald, Smith, Kong, Champion, Yaworski, Nishioka, Geene, Spear, Konnik, Densley, Hampton, Fenger, von Herrmann, Arnold, Hiivala, Cherukupalli, Mendelsohn, Boone, Argaut, Merando)	<b>Mosier/Smith</b>	Bouchon
4:00 - 5:00 PM	<b>Advisory Committee Meeting</b> (Mosier, Fitzgerald, Smith, Champion, Pélissou, Boone, Gear, past ICC Chairs)	<b>Boone/Pélissou</b>	Chaparral

<b>MONDAY, NOVEMBER 9, 2009</b>			
7:00 - 7:45AM	<b>All Chairs Meeting</b> (For Subcommittee, Working Group, Discussion Group, Transnational, Education, and Standards Chairs and Vice-Chairs)	<b>Mosier/Smith</b>	Bouchon
7:45 - 8:00AM	All Chairs Mtg. - Sub A Breakout	<b>Smith/Kong</b>	Sonora
	All Chairs Mtg. - Sub B Breakout	<b>Champion/Yaworski</b>	Chaparral
	All Chairs Mtg. - Sub C Breakout	<b>Nishioka/Geene</b>	San Carlos
	All Chairs Mtg. - Sub D Breakout	<b>Spear/Konnik</b>	Rio Verde
	All Chairs Mtg. - Sub F Breakout	<b>Densley/Hampton</b>	Bouchon

<b>WEDNESDAY, NOVEMBER 11, 2009</b>			
12:00 PM - 2:00 PM	<b>AdCom Wrap-Up Meeting</b> (Mosier, Fitzgerald, Smith, Kong, Champion, Yaworski, Nishioka, Geene, Spear, Konnik, Densley, Hampton, Fenger, von Herrmann, Arnold, Hiivala, Cherukupalli, Mendelsohn, Boone, Argaut, Merando, Pélissou)	<b>Mosier/Smith</b>	Flagstaff

<sup>1</sup> AdCom is the Administrative Committee.