International Committee on Electromagnetic Safety

TC95 MEETING ANNOUNCEMENT
Winter Meetings
10 – 12 January 2016

Date: 30 November 2015
To: Members of ICES, its Subcommittees and Interested Parties
From: R. C. Petersen
Subject: ICES/TC95 Meeting Announcement

Enclosed are the following:
1) Meeting schedule
2) Meeting Agendas
3) Hotel information
4) Registration form

If you plan to attend these meetings, please return the attached registration form or let me and Antonio Faraone (antonio.faraone@motorolasolutions.com) know before 1 January so that sign-in sheets/badges can be prepared and arrangements made to expedite entrance to the Motorola Solutions facility.

NOTES:

• Sunday’s meetings (SC1, SC2 and the AdCom) will be held in the Sawgrass Room of the Holiday Inn Express and Suites (1701 N University Drive – directly across University Drive from the Motorola Solutions facility).

• The remainder of the meetings will be held at the Motorola Solutions facility. Use the South Entrance. Entrance 4 (East side of building) is no longer open.

R. C. Petersen
Tel: 908-234-0373
E-mail: r.c.petersen@ieee.org

copy to:
Kim Soo IEEE
ICES TC95 Meetings

Tentative Schedule

ICES TC 95/SC1, SC2 and the AdCom will meet on Sunday, 10 January 2016, at the Holiday Inn Express and Suites, 1701, N University Drive, Plantation, FL (directly across University Drive from the Motorola Solutions facility); TC95/SC3&4, SC5, SC6 and TC95 will meet at the Motorola Solutions facility.

Sunday, 10 January 2016

0800 – Noon: TC95/Subcommittee 1: Techniques, Procedures, Instrumentation and Computation

1300 – 1700 h: TC95/Subcommittee 2: Terminology, Units of Measurements and Hazard Communication

1730 – 1900 h: AdCom

Monday, 11 January 2016

0900 – 1530 h: TC95/Subcommittee 3: Safety Levels with Respect to Human Exposure to Electromagnetic Fields, 0 - 3 kHz

TC95/Subcommittee 4: Safety Levels with Respect to Human Exposure to Electromagnetic Fields, 3 kHz – 300 GHz (SC3 and SC4 will meet jointly)

1600 – 1700 h: TC95/Subcommittee 5: Safety Levels with Respect to Electro-Explosive Devices

1700 – 1900 h: COMAR

Tuesday, 12 January 2016

0930 – 1130 h: TC95/Subcommittee 6: EMF Modeling and Dosimetry

1230 – 1600 h: ICES TC95 Main Committee
## Hotel Information

<table>
<thead>
<tr>
<th>Hotel Name</th>
<th>Address</th>
<th>Distance</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Holiday Inn Express Hotel &amp; Suites Ft. Lauderdale-Plantation</td>
<td>1701 N University Drive, Plantation, FL</td>
<td>0.4 miles</td>
<td>+1 (954) 472-5600</td>
</tr>
<tr>
<td>Quality Inn Sawgrass</td>
<td>1711 North University Drive, Plantation, FL</td>
<td>0.4 miles</td>
<td>+1 (954) 556-8200</td>
</tr>
<tr>
<td>Classic Residence By Hyatt</td>
<td>8500 West Sunrise Boulevard, Plantation, FL</td>
<td>0.7 miles</td>
<td>+1 (954) 476-8500</td>
</tr>
<tr>
<td>Holiday Inn Hotel &amp; Suites</td>
<td>3003 North University Dr, Sunrise, FL</td>
<td>1.4 miles</td>
<td>+1 (954) 748-7000</td>
</tr>
<tr>
<td>Sheraton Suites Plantation</td>
<td>311 No. University Dr, Plantation, FL</td>
<td>1.8 miles</td>
<td>+1 (954) 424-3300</td>
</tr>
<tr>
<td>Residence Inn by Marriott Ft. Lauderdale Plantation</td>
<td>130 North University Drive, Plantation, FL</td>
<td>2.1 mile</td>
<td>+1 (954) 723-0300</td>
</tr>
<tr>
<td>Staybridge Suites Extended Stay Hotel Ft. Lauderdale - Plantation</td>
<td>410 North Pine Island Road, Plantation, FL</td>
<td>2.1 miles</td>
<td>+1 (954) 577-9696</td>
</tr>
</tbody>
</table>

The above hotels may provide a special rate for guests on Motorola business—ask when you make reservations.
International Committee on Electromagnetic Safety

Draft Agenda

IEEE/ICES TC95 Subcommittee 1
Techniques, Procedures and Instrumentation

0800 – Noon
Sunday, 10 January 2016
Sawgrass Room, Holiday Inn Express and Suites
1710 N University Drive, Plantation, Florida 33322, USA

1. Call to Order  
   Colville

2. Welcome and Introductions  
   All

3. Modifications and approval of agenda  
   Colville

4. Approval of June 2015 SC-1 meeting minutes  
   Colville

5. Update of SC-1 Membership and SC-1 Editorial Committee  
   Colville

6. Old Business:
   a) Revisions of consolidated C95.3-2002 and C95.3.1-2010 - Update  
      Colville/Douglas
   b) Update on the field measurements, spatial averaging working group  
      Cleveland, et al

7. New Business:
   a) Open discussions  
      All

8. Time and Place of Next Meeting – Ghent, Belgian  
   Colville

9. Adjourn
Draft Agenda

IEEE/ICES TC95 Subcommittee 2
Terminology, Units of Measurements, and Hazard Communications
1300–1700h
Sunday, 10 January 2016
Sawgrass Room, Holiday Inn Express and Suites
1710 N University Drive, Plantation, Florida 33322, USA

1. Call to Order
2. Welcome and Introduction
3. Approval of Agenda
4. Approval of the Minutes from Pacific Grove, CA meeting
5. Discussion on:
   - Minimal information/training to qualify for exposure up to upper tier
   - RF Minimal Awareness Guide
   - Signs for “low frequency fields
6. New Business
   - Training opportunities for SC-2, specific recommendations
   - Other new business
7. Open Discussion
8. Time and Place of Next Meeting
9. Adjourn
International Committee on Electromagnetic Safety

Draft Agenda

IEEE/ICES TC95 Subcommittee 3
Safety Levels with Respect to Human Exposure to Electromagnetic Fields, 0 - 3 kHz

and

IEEE/ICES TC95 Subcommittee 4
Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz

0900 – 1530 h
Monday, 11 January 2016
Motorola Solutions, Inc.,
8000 West Sunrise Blvd, Plantation, Florida 33322, USA
Use South Entrance (East Entrance is closed)

1. Call to Order
2. Introduction of those Present
3. Approval of Agenda
4. Approval of the Minutes (June 2015 Meeting)
5. Secretary's Report
6. Chairmen’s Reports
7. Progress on revision of PC95.1-2005
   a) Update on NATO standard C95.1-2345
   b) Update on the revision of C95.1-2005 and C95.6-2002
   c) Literature surveillance
8. FCC low frequency regulations
9. New Subcommittee (SC-6): An Update
10. Developing a WHO Standard on Non-Ionizing Radiation
11. Technical Presentations
   a) Possible influences of spark discharges on cardiac pacemakers
   b) TBD
12. New Business
13. Date and Place of Next Meeting
14. Adjourn

NOTE—Presenters/participants who intend to display MS PowerPoint/Word files, please send a copy to Ron Petersen (r.c.petersen@ieee.org) for the minutes.
International Committee on Electromagnetic Safety

Draft Agenda

IEEE/ICES TC95 Subcommittee 5
Effects of EM fields on Blasting Operations
1600 - 1700 h
Monday, 11 January 2016
Motorola Solutions, Inc.,
8000 West Sunrise Blvd, Plantation, Florida 33322, USA
Use South Entrance (East Entrance is closed)

1. Call to Order
2. Welcome and Introduction
3. Approval of Agenda
4. Approval of the Minutes (None)
5. Status of C95.4-2002
6. C95.4-2002 Review and Update Discussion
7. New Business
8. Open Discussion
9. Time and Place of Next Meeting
10. Adjourn

Harmon/Hay
All
Harmon/Hay
Harmon/Hay
Harmon/Hay
Harmon/Hay
Harmon/Hay
Harmon/Hay
Harmon/Hay
1. Call to Order
2. Introduction of those Present
3. Approval of Agenda
4. Approval of the Minutes (June 2015 Meeting)
5. Chairman’s Reports
   a) Workshop in June 2015
   b) Special Section in PMB and LF Research Agenda
6. Working Group Report
7. Technical Presentations
   TBD
   TBA
8. New Business
9. Date and Place of Next Meeting
10. Adjourn
International Committee on Electromagnetic Safety

Draft Agenda
TC95 Committee
(Safety Levels with Respect to Human Exposure to Electric, Magnetic and Electromagnetic Fields, 0 Hz to 300 GHz
1230 – 1600 h
Tuesday, 12 January 2016
Motorola Solutions, 8000 West Sunrise Blvd, Plantation, FL 33322
Use South Entrance (East Entrance is closed)

1. Call to Order
2. Introduction of those Present
3. Approval of Agenda
4. Approval of June 13, 2015 TC95 minutes
5. ICES Chairman’s Report
6. TC95 Chairman’s Report
7. Executive Secretary’s Report
8. Treasurer’s Report
9. Membership Chairman’s Report
10. Topic presentations
   a) TC34 Activity Update
   b) TBD
11. Subcommittee Reports
   a) SC1 (Measurements and computations)
   b) SC2 (Safety programs)
   c) SC3 (Safety levels – 0 Hz to 3 kHz)
   d) SC4 (Safety levels – 3 kHz to 300 GHz)
   e) SC5 (Effects of EM fields on blasting operations)
   f) SC6 (EMF dosimetry modeling)
12. ICES Website Update
13. New Business
14. Future Meetings
15. Adjourn

NOTE—Presenters/participants who intend to display MS PowerPoint/Word files, please send a copy to Ron Petersen (r.c.petersen@ieee.org) for the minutes.