



# ICES

International Committee on Electromagnetic Safety

## MEETING ANNOUNCEMENT - TC95 Winter Meetings

**Date:** 30 December 2013  
**To:** Members of ICES, its Subcommittees and Interested Parties  
**From:** R. C. Petersen  
**Subject:** ICES/TC95 Meeting Announcement

ICES/TC95 and its Subcommittees will meet 14 – 16 January 2014 at the Motorola Solutions, Inc. facility, 8000 West Sunrise Blvd, Plantation, FL 33322.

**NOTE—Use Entrance 4 (East side of building)**

**If you plan to attend these meetings, please inform C-K Chou at [ck.chou@ieee.org](mailto:ck.chou@ieee.org) no later than 7 January 2014 so that he can make the logistical arrangements (including entrance to the building).**

Enclosed are the following:

- 1) Registration form
- 2) Meeting schedule
- 3) Draft agenda – TC95/SC1
- 4) Draft Agenda – TC95/SC2
- 5) Draft Agenda – TC95/SC3/SC4
- 6) Draft Agenda – TC95
- 7) Draft Agenda - COMAR
- 8) Hotel information

An updated draft of the revision of C95.1-2005 will be sent separately, as will additional information for the subcommittee and COMAR meetings.

R. C. Petersen  
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E-mail: [r.c.petersen@ieee.org](mailto:r.c.petersen@ieee.org)

copy to:

Joan Woolery

IEEE



# ICES

International Committee on Electromagnetic Safety

## ICES TC95 Meetings

### *Tentative Schedule*

**Motorola Solutions, Inc., 8000 West Sunrise Blvd,  
Plantation, FL 33322**

ICES TC 95 and the TC95 subcommittees will meet at the Motorola Solutions facility in Plantation, FL. (Draft agendas for TC95, TC95/SC1, TC95/SC2, TC95/SC3/4 and COMAR are enclosed; drafts of the standards under development will be sent later.)

#### **Tuesday, 14 January 2014**

- 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

#### **Wednesday, 15 January 2013**

- 0900 – 1700 h: TC95/Subcommittee 3: Safety Levels with Respect to Human Exposure to Electromagnetic Fields, 0 - 3 kHz  
*and*  
TC95/Subcommittee 4: Safety Levels with Respect to Human Exposure to Electromagnetic Fields, 3 kHz – 300 GHz (SC3 and SC4 will meet jointly)
- 1700 – 1830 h: COMAR (**NOTE CHANGED TIME**)

#### **Thursday, 16 January 2014**

- 0900 – Noon: ICES TC95 Main Committee

## Hotel Information

<a href="#"><u>Holiday Inn Express Hotel &amp; Suites Ft. Lauderdale- Plantation FL</u></a>	1701 N University Drive  (0.4 miles from Motorola Entrance)	Plantation, FL	+1 (954) 472-5600
<a href="#"><u>Quality Inn Sawgrass Plantation FL</u></a>	1711 North University Drive,  (0.4 miles)		+1 866-460-7456  +1 -
<a href="#"><u>Sheraton Suites</u></a>	311 No. University Dr  (1.8 miles)	Plantation, FL	+1 888-627-7075  +1 (954)424-3300
<a href="#"><u>Residence Inn by Marriott Ft. Lauderdale</u></a>	130 North University Drive,  (2.1 mile)		-
<a href="#"><u>Holiday Inn</u></a>	3003 North University Dr,  (1.4 miles)		(954) 748-7000
<a href="#"><u>Staybridge Suites Extended Stay Hotel Ft. Lauderdale -</u></a>	410 North Pine Island Road  (2.1 miles)	Plantation, FL	+1 877 859 5095  +1 (954) 577-9696

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



# ICES

International Committee on Electromagnetic Safety

## *Draft Agenda*

### **IEEE/ICES TC95 Subcommittee 1 Techniques, Procedures and Instrumentation**

**Motorola Solutions, Inc. facility**

**(East Entrance 4)**

**8000 West Sunrise Blvd, Plantation, FL 33322**

**Florida USA**

**Tuesday, 14 January 2014: 0800 – Noon\***

1. Welcome and Introductions
2. Modifications and approval of agenda
3. Approval of June 2013 SC-1 meeting minutes
4. Old Business:
  - a) Revisions of consolidated C95.3-2002 and C95.3.1-2010 *Colville/ Douglas*
  - b) Revised structure of sections *Colville/Douglas*
  - c) Introductory flowchart to the relevant sections *Colville/Douglas*
  - d) Compare the IEC 62232 with the IEEE C95.3 *Cotton*
5. New Business:
  - a) Open discussion.
6. Time and Place of Next Meeting –TBD.

\*Please sign in at East Entrance 4 **no later than 0750 h.**



**INTERNATIONAL  
COMMITTEE *on*  
ELECTROMAGNETIC  
SAFETY**

**IEEE ICES Subcommittee 2**

**Committee on Terminology, Units of Measurement,  
and Hazard Communications**

**Tuesday, 14 January 2014 Plantation, FL**

**1300 - 1700 h**

**Motorola Solutions, Inc.**

**8000 West Sunrise Blvd.**

**Plantation, FL 33322**

**Draft Agenda**

1. CTO
2. Introduction of those in attendance
3. Modifications and approval of agenda
4. Review and approval of Unapproved Minutes of Greece meeting (June 6, 2013)
5. Old Business:
  - Discussion of status on balloting of revised C95.7 Recommended Practice on RF Safety Programs
  - Discussion of revision of C95.7 to address low frequency range of 0 – 3 kHz and resolution of issue of whether a low frequency Recommended Practice should be a separate document or a revision to the current C95.7.
6. New Business:
7. Time and Place of Next Meeting –TBD.
8. Adjournment –



# ICES

## 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**

**Motorola Solutions, Inc. facility (Entrance 4)  
8000 West Sunrise Blvd, Plantation, FL, 33322**

**January 15<sup>th</sup>, 2014: 0900 – 1700 h\***

**Use Entrance 4 at East Side of Building.**

- |   |                          |
|---|--------------------------|
| <b>1. Call to Order</b>   | <i>Ziskin</i>            |
| <b>2. Introduction of those Present</b>                             | <i>All</i>               |
| <b>3. Approval of Agenda</b>  | <i>Ziskin</i>            |
| <b>4. Approval of the Minutes (7 June 2013 Meeting)</b>             | <i>Ziskin</i>            |
| <b>5. Secretary's Report</b>  | <i>Petersen</i>          |
| <b>6. Chairmen's Reports</b>  | <i>SC3/SC4 Co-chairs</i> |
| <b>7. Issues on Merging of C95.1 and C95.6</b>                      | <i>Ziskin</i>            |
| a) Literature surveillance and review/evaluation                    | <i>Elder</i>             |
| b) Report from Editorial Working Group – status of the merging work | <i>Chou</i>              |
| c) Update on NATO standard  | <i>Klauenberg</i>        |
| <b>8. Technical Presentations</b>                                   |                          |
| a) RF Contact Currents: Sensory Responses and Dosimetry             | <i>Kavet</i>             |
| b) xx   | <i>TBD</i>               |
| <b>9. Other New Business</b>  | <i>Ziskin</i>            |
| <b>10. Date and Place of Next Meeting</b>                           | <i>Ziskin</i>            |
| <b>11. Adjourn</b>  |                          |

**\*Please sign-in at East Entrance 4 no later than 0850.**



# ICES

International Committee on Electromagnetic Safety

**Draft Agenda**  
**ICES TC95 Meeting**  
Motorola Solutions, Inc  
**East Entrance #4**  
8000 West Sunrise Blvd.  
Plantation, Florida  
January 16, 2014  
C-K. Chou (954) 608-7219  
0900 – Noon\*

- |  |                           |
|--|---------------------------|
| 1. Call to Order   | <i>Chou</i>               |
| 2. Introduction of those Present                                     | <i>All</i>                |
| 3. Approval of Agenda  | <i>Chou</i>               |
| 4. Approval of June 8, 2013 TC95 minutes                             | <i>Chou</i>               |
| 5. ICES Chairman's Report  | <i>Bodemann</i>           |
| 6. TC95 Chairman's Report  | <i>Chou</i>               |
| 7. Executive Secretary's Report                                      | <i>Petersen</i>           |
| 8. Treasurer's Report  | <i>Petersen</i>           |
| 9. Membership Chairman's Report                                      | <i>Murphy</i>             |
| 10. Topic presentations  |                           |
| a) FCC: Further Notice of Proposed Rule Making and Notice of Inquiry | <i>Cleveland</i>          |
| b) GLORE meeting held at FCC   | <i>Chou</i>               |
| 11. Subcommittee Reports   |                           |
| a) SC1 (Measurements and computations)                               | <i>Colville/Douglas</i>   |
| b) SC2 (Safety programs)   | <i>Tell</i>               |
| c) SC3 (Safety levels – 0 Hz to 3 kHz)                               | <i>Kavet</i>              |
| d) SC4 (Safety levels – 3 kHz to 300 GHz)                            | <i>Thansandote/Ziskin</i> |
| e) SC5 (Effects of EM fields on blasting operations)                 | <i>Harmon</i>             |
| 12. ICES Website Update  | <i>Chou</i>               |
| 13. New Business   | <i>Chou</i>               |
| 14. Future Meetings  | <i>Chou</i>               |
| 15. Adjourn  |                           |

\*Please sign-in at East Entrance 4 **no later than 0850 h.**



**COMMITTEE *on* Man and Radiation**  
A committee of the IEEE Engineering in  
Medicine and Biology Society



**DRAFT Agenda**  
**IEEE Committee on Man and Radiation (COMAR)**  
**January 15 (Wednesday) 2014**  
**Motorola Solutions, Inc.**  
**8000 West Sunrise Blvd.**  
**Plantation, FL 33322**

**1730 - 1900 h**

1. Welcome by Chair – Ric Tell
2. Self-Introductions
3. Review, correction, approval of unapproved minutes of COMAR meeting June 2013 (Greece meeting) (copy distributed electronically prior to meeting)
4. Old Business:  
Completion of COMAR TIS on smart meters and notice in EMBS magazine PULSE
5. New Business:
  - Discussion of potential activities of COMAR to better understand the nature of the electro-hyper-sensitivity (EHS) syndrome and how COMAR might help promote the best scientifically based understanding of the EHS syndrome.
  - Discussion of other potential COMAR activities
6. Date, Time and Location of Next meeting
7. Adjourn

Reply to:  
Richard A. Tell, Chair  
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Mesquite, NV 89027  
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