

10th MC Meeting of COST IC1004
May 26-28, 2014
Aalborg University – Aalborg, Denmark

Start time: Monday 26-May, 9:00
End time: Wednesday 28-May, 15:00

Agenda:

Monday 26th May

8:30-9:00 Registration

9:00-10:30 MC Opening Plenary

1. Opening formalities
2. Adoption of the Agenda
3. Approval of the Minutes of the last MCM
4. Status of the Action. Report on COST Annual Progress Conference
5. Report from Grant Holder
6. Presentation and discussion of technical documents

10:30-11:00 Break

11:00-12:30 WGs/TWGs sessions

12:30-13:30 Lunch

13:30-15:30 WGs/TWGs sessions

15:30-16:00 Break

16:00-17:30 WGs/TWGs sessions

Tuesday 27th May

9:00-10:30; 11:00-12:30; WGs/TWGs sessions

12:30-13:30 Lunch

13:30-15:30 MANAGEMENT COMMITTEE PLENARY

7. Dissemination and training activities for the 4th year term
8. Budget. Approval of Workplan and Budget and for the 4th year term
9. Final book. Approval of the Final Book Table of Contents and Chapter Editors
10. Reports from Group Chairs
11. Liaison rapporteurs to International Bodies and Projects
12. AOB

15:30-16:00 Break

16:00-17:30 WGs/TWGs sessions

Wednesday 28th May

9:00-10:30 WGs/TWGs sessions

10:30-11:00 Break

11:00-12:30 **WORKSHOP** on OTA/MIMO Testing

- *GENERAL OVERVIEW OF INVESTIGATED METHODS AND STATUS OF CTIA WORK ON OTA*; Istvan Szini, Motorola
 - The 2-Stage OTA testing approach
 - Reverberation Chamber based OTA testing

- Two-Channel Testing Approach
- Multi-Probe Anechoic Room Testing
- *Multi-Probe Anechoic Room Testing, Overview and recent results*; Wei Fan, AAU
- *The 2-Stage OTA testing approach and status*; Janus Faaborg, Agilent
- TD(14)10060, *MIMO OTA Propagation Environments and Impact on Antenna Design*; Boyan Yanakiev, IMC

12:30-13:30 Lunch

13:30-15:30 **WORKSHOP** on OTA/MIMO Testing

- *FUTURE TESTING CAPABILITIES OF AN AC-OTA SETUP*; Pekka Kyosti, Anite
- TD(14)10061: “*Figure of Merit Consideration for the MPAC Methodology*”; Anatoliy Ioffe, IMC
- TD(14)10086: “*Measurement campaign on AC MC Boundary Array, comparing B13 devices in different mechanical modes and test methodologies*”; Istvan Szini, Motorola
- TD(14)10090: “*Proposal for improving TRP/TRS testing time*”, Thomas Bolin, Sony Mobile
- TD(14)10088 “*Experiments and Analysis of Measurement Uncertainty of an Over-the-Air Multi-Probe Setup for Cars at 5.9 GHz*”; Mikael, Nilsson, Lund/VCC
- TD(14)10045 “*Wideband MIMO Channel Capacity Analysis in Multi-probe Anechoic Chamber Setups*”; Jesper Ødum Nielsen, AAU

15:30 Close of meeting