# International Telecommunication Union



## Radiocommunication Bureau

(Direct Fax N°. +41 22 730 57 85)

Circular Letter 3/LCCE/26

5 July 2006

To Member States of the ITU and Radiocommunication Sector Members participating in the work of Working Parties 3J, 3K, 3L and 3M of Radiocommunication Study Group 3

Subject: Meetings of Working Parties 3J, 3K, 3L and 3M

Working Party 3J: Propagation fundamentals
Working Party 3K: Point-to-area propagation
Working Party 3L: Ionospheric propagation

Working Party 3M: Point-to-point and Earth-space propagation

#### Introduction

By means of this Circular Letter, we wish to announce that meetings of ITU-R Working Parties 3J, 3K, 3L and 3M will take place in the ITU Headquarters in Geneva from 28 September – 6 October 2006 (see the table below). A meeting of Study Group 3 will take place in the ITU Headquarters in Geneva from 9 to 10 October 2006.

Groups	Meeting dates	Deadline for contributions 16:00 hours UTC	Opening session
Working Party 3J	28 September – 6 October 2006	Thursday, 21 September 2006	Opening at 10:45 hours on 28 September
Working Party 3K	29 September – 6 October 2006	Friday, 22 September 2006	Opening at 9:30 hours on 29 September
Working Party 3L	3-6 October 2006	Wednesday, 27 September2006	Opening at 9:30 hours on 3 October
Working Party 3M	28 September – 6 October 2006	Thursday, 21 September2006	Opening at 14:00 hours on 28 September

Services directly connected with meeting activities, such as delegate registration, document distribution, etc. will be located in the vicinity of the meeting rooms. The opening sessions will take place at 09:30 hours and registration of delegates will start at 08:30 hours, in the Montbrillant building (all delegates should enter the building exclusively through this entrance) on the opening days.

## Programme of the meeting

A draft agenda for the meeting is contained in Annex 1. The Questions assigned may be found on: <a href="http://www.itu.int/ITU-R/publications/download.asp?product=que03&lang=e">http://www.itu.int/ITU-R/publications/download.asp?product=que03&lang=e</a>. The Working Parties will conduct their work in English.

## **Contributions**

Contributions in response to the work of Working Parties 3J, 3K, 3L and 3M are invited. These will be processed according to the provisions laid down in Resolution ITU-R 1-4 and posted on <a href="http://www.itu.int/ITU-R/study-groups/index.asp?link=rsg3&lang=en">http://www.itu.int/ITU-R/study-groups/index.asp?link=rsg3&lang=en</a> (see "contributions" of the relevant Working Party) and a limited number of paper copies will be available at the meetings. The deadlines for submission of contributions are specified in the table above. Submissions received later than these deadlines cannot be accepted.

Participants are requested to submit contributions by electronic mail to:

rsg3@itu.int

A copy should also be sent to the Chairmen of the relevant Working Parties and to the Chairman and Vice-Chairmen of Study Group 3. The pertinent addresses can be found on:

http://www.itu.int/ITU-R/study-groups/index.asp (see Chairmen and Vice-Chairmen)

## Visa requirements

We would remind you that citizens of some countries are required to obtain a visa in order to enter and spend any time in Switzerland. The visa must be requested and obtained from the office (embassy or consulate) representing Switzerland in your country or, if there is no such office in your country, from the one that is closest to the country of departure. If problems are encountered, the Union can, at the official request of the administration or company you represent, approach the competent Swiss authorities in order to facilitate delivery of the visa.

Visa requests should be made via an official covering letter from the administration or company you represent. This letter must specify your name and function, date of birth, passport number as well as the date of issuance and expiration. The letter must be accompanied by a photocopy of your passport and completed registration form and must be sent by fax to the ITU-R Document and Meetings Unit, Office V.434, Attention: Mrs. L. Kocher. The fax number is +41 22 730 6600. Please note that the Union needs at least one week to process all papers required for the delivery of a visa.

## **Participation**

The intended participation of your representative(s) should be advised not later than one month before the opening of the meeting, by means of the annexed form (Annex 2) (to be photocopied as required). For hotel accommodation see <a href="http://www.itu.int/travel/">http://www.itu.int/travel/</a>.

V. Timofeev Director, Radiocommunication Bureau

#### Annexes: 2

#### Distribution:

- Administrations of Member States and Radiocommunication Sector Members participating in the work of Radiocommunication Working Parties 3J, 3K, 3L and 3M of Radiocommunication Study Group 3
- ITU-R Associates participating in the work of Radiocommunication Study Group 3
- Chairman and Vice-Chairmen of Radiocommunication Study Group 3
- Secretary General of the ITU, Director of the Telecommunication Standardization Bureau, Director of the Telecommunication Development Bureau

#### Annex 1

## Draft agenda for the meeting of Working Party 3J

(Geneva, 28 September – 6 October 2006) (Opening at 10:45 hours on 28 September 2006)

- 1 Opening remarks
- 2 Approval of the agenda
- Questions assigned to the Working Party: http://www.itu.int/ITU-R/publications/download.asp?product=que03&wp=WP3J&lang=e
- Working Party 3J Chairman's Report (Document 3J/112 at: http://www.itu.int/md/R03-WP3J-C-0112/en)
- 5 Issues concerning Radiocommunication Assembly 2007 (RA-07) and World Radiocommunication conference 2007 (WRC-07)
- 6 Results of the Regional Radiocommunication Conference (RRC-06) and studies requested by RRC-06
- 7 Organization of the work during the meeting
  - 7.1 Allocation of texts and documents
  - 7.2 Liaison statements
- **8** Reports by Subgroup Chairmen and discussion of documents
  - **8.1** 3J-1 Effects of the clear atmosphere
  - **8.2** 3J-2 Effects of clouds and precipitation
  - **8.3** 3J-3 Noise and ground-wave propagation
  - **8.4** 3J-4 Global mapping and statistical aspects
  - **8.5** 3J-5 Vegetation and obstacle diffraction
- 9 Handbooks
- 10 Approval of output documents
- 11 Any other business

G. BRUSSAARD Chairman, Working Party 3J

## Documentation relevant to the meeting of Working Party 3J

Question ITU-R 201-2/3 Question ITU-R 209/3 Question ITU-R 202-1/3 Question ITU-R 214-1/3

Working Party 3J Chairman's Report, Document 3J/112 (Cleveland, 28 September – 2 October 2005) at: <a href="http://www.itu.int/md/R03-WP3J-C-0112/en">http://www.itu.int/md/R03-WP3J-C-0112/en</a>

## Draft agenda for the meeting of Working Party 3K

(Geneva, 29 September – 6 October 2006) (Opening at 9:30 hours on 29 September 2006)

- 1 Opening remarks
- 2 Approval of the agenda
- Questions assigned to the Working Party: http://www.itu.int/ITU-R/publications/download.asp?product=que03&wp=WP3K&lang=e
- 4 Examination of WP 3K Chairman's Report (Document 3K/99 at: http://www.itu.int/md/R03-WP3K-C-0099/en)
- 5 Issues concerning Radiocommunication Assembly 2007 (RA-07) and World Radiocommunication conference 2007 (WRC-07)
- **6** Results of the Regional Radiocommunication Conference (RRC-06) and studies requested by RRC-06
- 7 Organization of the work during the meeting
  - **7.1** Allocation of texts and documents
  - **7.2** Liaison statements
- **8** Work programme
  - **8.1** Propagation aspects concerning terrestrial path specific prediction methods in the frequency range 30 MHz 3 GHz (3K-1)
  - **8.2** Propagation aspects concerning terrestrial path general prediction methods in the frequency range 30 MHz 3 GHz (3K-2)
  - **8.3** Propagation aspects concerning short-path personal communications and wireless LANS in the frequency range 300 MHz 100 GHz (3K-3)
  - **8.4** Propagation aspects concerning terrestrial wireless access systems (3K-4)
  - **8.5** Propagation aspects concerning ultra-wideband (UWB) devices from about 1 GHz to about 10 GHz (3K-5)
  - 8.6 Handbooks
- 9 Approval of output documents
- 10 Future work programme
- 11 Any other business

R. GROSSKOPF Chairman, Working Party 3K

#### Documentation relevant to the meeting of Working Party 3K

Question ITU-R 203-3/3 Question ITU-R 211-3/3

Working Party 3K Chairman's Report, Document 3K/99 (Cleveland, 28 September – 7 October 2005) at: http://www.itu.int/md/R03-WP3K-C-0099/en

## Draft agenda for the meeting of Working Party 3L

(Geneva, 3-6 October 2006) (Opening at 9:30 hours on 3 October 2006)

- 1 Opening remarks
- 2 Approval of the agenda
- Questions assigned to the Working Party: <a href="http://www.itu.int/ITU-R/publications/download.asp?product=que03&wp=WP3L&lang=e">http://www.itu.int/ITU-R/publications/download.asp?product=que03&wp=WP3L&lang=e</a>
- Working Party Chairman's Report (Document 3L/62 at: <a href="http://www.itu.int/md/R03-WP3L-C-0062/en">http://www.itu.int/md/R03-WP3L-C-0062/en</a>)
- 5 Issues concerning Radiocommunication Assembly 2007 (RA-07) and World Radiocommunication conference 2007 (WRC-07)
- **6** Organization of the work during the meeting
  - **6.1** Allocation of texts and documents
  - **6.2** Liaison statements
- Work Programme and discussion of documents
  - **7.1** Propagation below about 2 MHz (3L-1)
  - **7.2** Propagation above about 2 MHz (3L-2)
  - **7.3** Trans-ionospheric propagation (3L-3)
  - **7.4** Power line transmission (3L-4)
  - **7.5** Measurements and data banks (3L-5)
- **8** Approval of output documents
- **9** Future work
- 10 Any other business

J. WANG Chairman, Working Party 3L

#### Documentation relevant to the meeting of Working Party 3L

Question ITU-R 212-1/3	Question ITU-R 225-4/3
Question ITU-R 213-1/3	Question ITU-R 226-2/3
Question ITU-R 218-2/3	Question ITU-R 227-1/3
Question ITU-R 221/3	Question ITU-R 229/3
Question ITU-R 222-1/3	Question ITU-R 230/3

Working Party 3L Chairman's Report, Document 3L/62 (Cleveland, 4-7 October 2005) at: <a href="http://www.itu.int/md/R03-WP3L-C-0062/en">http://www.itu.int/md/R03-WP3L-C-0062/en</a>

## Draft agenda for the meeting of Working Party 3M

(Geneva, 28 September – 6 October 2006) (Opening at 14:00 hours on 28 September 2006)

- 1 Opening remarks
- 2 Approval of the agenda
- 3 Questions assigned to the Working Party: http://www.itu.int/ITU-R/publications/download.asp?product=que03&wp=WP3M&lang=e
- 4 Working Party Chairman's Report (Document 3M/123 at: http://www.itu.int/md/R03-WP3M-C-0123/en
- 5 Requirements for Radiocommunication Assembly 2007 (RA-07) and World Radiocommunication conference 2007 (WRC-07)
- 6 Organization of the work during the meeting
  - **6.1** Allocation of texts and documents
  - **6.2** Liaison statements
- 7 Work programme of the meeting
  - 7.1 Propagation aspects of terrestrial point-to-point communication (3M-1)
  - 7.2 Propagation aspects of Earth-space communication (FSS, BSS and MSS) (3M-2)
  - 7.3 Propagation aspects of interference and coordination (3M-3)
  - **7.4** Data banks (3M-4)
- 8 Handbooks
- **9** Future work programme
- 10 Any other business

C.D. WILSON Chairman, Working Party 3M

## Documentation relevant to the meeting of Working Party 3M

Question ITU-R 204-3/3
Question ITU-R 205-1/3
Question ITU-R 206-2/3
Question ITU-R 206-3/3
Question ITU-R 207-3/3

Working Party 3M Chairman's Report, Document 3M/123 (Cleveland, 28 September – 7 October 2005) at: <a href="http://www.itu.int/md/R03-WP3M-C-0123/en">http://www.itu.int/md/R03-WP3M-C-0123/en</a>

# ITU

## Annex 2 Registration Form ITU-R Meetings

# Geneva, Switzerland, 28 September - 10 October 2006

## Radiocommunication Bureau

I wish to participate in

	WP 3J 28/9-6/10	<b>WP 3M</b> 28/9-6/10	<b>WP 3K</b> 29/9-6/10	<b>WP 3L</b> 3-6/10	<b>SG 3</b> 9-10/10	-		
						J		
Mr. Mrs. Ms. Miss: (family name)				(first name)				
Accompanied by fa	nmily member(s):	(family na	ume)		(first name)			
1. REPRESI Name of Mem								
	Head of Delegation	To be completed b	Depu y representatives of M	•		Delegate		
Name of Secto	r Member:							
Recognized	Recognized Operating Agencies				Regional Telecommunication Organizations			
Scientific or Industrial Organizations				Intergovernmental (	Intergovernmental Organizations operating Satellite Systems			
UN, Specialized Agencies and the IAEA  Other Entities dealing with Telecommunication						cation matters		
Regional a	nd other International (	Organizations		Associates				
2. OFFICIA	L ADDRESS							
Name of the Compa	any:							
Street Address:								
City/State/Code/Co	ountry:							
Business tel.:			Fax:					
E-mail:		In case of emergency:						
3. DOCUMI	ENTS							
I wish to receive pa	per copies during the n	neeting:		Yes		No		
If yes, indicate one	language only:	English	Ī	French	$\Box$	Spanish		
	1	Arabic	ī	Chinese	ī	Russian		
	Upon	request, contributions	are available at the l		n Desk			
Date :			Signa	ture:				
		For	BR Secretariat use of	only				
Approved (if	applicable)	Personal Section		ng Section	Pigeonl	nole		
To be returned duly	completed to the Radiocon	nmunication Bureau	Place des Nations CH-1211 Geneva 20 Switzerland		Telephone: +41 22 730 Telefax: +41 22 730 6 Email: linda.kocher@i	600		