



**PLENIPOTENTIARY
CONFERENCE (PP-02)**

**Addendum 9 to
Document 5-E
13 May 2002
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MARRAKESH, 23 SEPTEMBER - 18 OCTOBER 2002

PLENARY MEETING

Note by the Secretary-General

**CANDIDACY FOR THE POST OF MEMBER OF
THE RADIO REGULATIONS BOARD**

Further to the information contained in Document 3, I have pleasure in transmitting to the conference, in annex, the following candidacy for the post of member of the Radio Regulations Board:

Mr R.N. AGARWAL (Republic of India)

Yoshio UTSUMI
Secretary-General

Annex: 1



बेतार सलाहकार
WIRELESS ADVISER

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भारत सरकार
संचार एवं सूचना प्रौद्योगिकी मंत्रालय
दूर संचार विभाग
बेतार आयोजन व सम्बन्ध रचना
संचार भवन, 20 अशोक रोड,
नई दिल्ली-110009

GOVERNMENT OF INDIA
MINISTRY OF COMMUNICATION & IT
DEPARTMENT OF TELECOMMUNICATIONS
WIRELESS PLANNING & CO-ORDINATION
20 ASHOKA ROAD, SANCHAR BHAVAN
NEW DELHI-110 001

No. T-11015/1/2002-CON

दिनांक/Dated 9th May 2002

The Secretary General,
International Telecommunication Union
CH-1211, Geneva-20

Sir,

Indian candidature for Member of Radio Regulations Board

I have the honour to refer to your circular letter No. DM-1218 of 9th October 2001 and to inform that the Government of the Republic of India has decided to present the candidature of Mr. R. N. Agarwal, for re-election to the post of member of the Radio Regulations Board of the International Telecommunication Union (ITU), at the elections to be held during the Plenipotentiary Conference of ITU from 23 September to 18 October 2002 at Marrakesh, Morocco. The Curriculum Vitae of Mr. Agarwal is attached.

Mr. Agarwal has extensive experience in the field, nationally and internationally. He has held many positions in the conferences and meetings of the ITU and the Asia Pacific Telecommunity (APT) and has made valuable contributions in the activities of the Union.

The Government of India attaches great significance and importance to the activities of ITU and wishes to reaffirm its firm commitment to the aims and objectives of the Union.

With assurances of our highest consideration.

Yours sincerely,

(P. K. GARG)

Wireless Adviser to the Government of India

CURRICULUM VITAE

Name: R.N. Agarwal
Nationality: Indian
Date of birth: 13 January 1942
Civil status: Married, two daughters
Position held: Member, Radio Regulations Board
International Telecommunication Union, Geneva
Languages: Hindi, English, French (basic knowledge)

Education

- Bachelor of Science
- Bachelor of Engineering (Telecommunication Engineering)
- Fellow of Institution of Electronics & Telecommunications Engineers, India
- Diploma in French Language

Career summary

- Wireless Adviser to the Government of India, Ministry of Communications, New Delhi for 6 years (1996-2002), and responsible as the Head of the spectrum management and radio regulatory organization of the country.
- More than 38 years of experience in various fields holding various positions in the national spectrum management and radio regulatory organization in the Ministry of Communications. Activities included spectrum management and radio regulatory functions, international and national policies concerning all radiocommunication matters as related to all types of satellite and terrestrial-based radiocommunication services, national and international spectrum and orbit coordination, licensing, radio monitoring including system design and development of satellite monitoring earth stations and other monitoring facilities, all matters concerning International Telecommunication Union (ITU) and Asia Pacific Telecommunity (APT) as Head of nodal organization of the Indian Administration and other related functions. Made valuable contributions in formulation and implementation of national policies as related to telecommunications, broadcasting, information technology and space technology and entry of private sector in these fields. Developed National Frequency Allocation Plan for the country.

Major international positions

- Chairman, APT Preparatory Group for the Asia Pacific Region for WRC-03 of ITU.
- Member, Radio Regulations Board of ITU Since 1998, Vice-Chairman of the Board in 1999 and Chairman of the Board in 2000.
- Participated in World Radiocommunication Conference 2000 and Radiocommunication Assembly 2000 as Chairman of the Radio Regulations Board.
- Chairman, ad-hoc Group on processing charges for satellite network filings and administrative procedures, Plenipotentiary Conference (Minneapolis, 1998).
- Chairman, ITU Special Committee on radio regulatory matters, 1997-2000.
- Chairman, APT Preparatory Group for the Asia Pacific Region for WRC-2000 of ITU.

- Indian Councillor on ITU Council.
- Member, APT Telecommunication Standardization Committee for Asia Pacific Region.
- Member, Inter-regional Preparatory Group for WRC-2000.
- Vice-Chairman, ITU-R Study Group 1 on Spectrum Management from 1986-1997.
- Chairman, ITU-R Working Party 1C on Spectrum Monitoring Techniques from 1987-1998.
- Vice-Chairman, Special Committee on Radio Regulatory Matters for WRC-97 as well as Chairman, Working Group on HF broadcasting of the Special Committee.
- Vice-Chairman, CPM for WRC-97 and Chairman, as well as Chairman of the Working Group on Radio Regulatory Matters of the CPM.
- Chairman, Working Party of CPM on Radio Regulatory Matters for WRC-95.
- Chairman, APT Regional Expert Group for WRC-97 preparations.
- Chairman, APT Regional Meeting for WRC-95.
- Chairman, Working Group on Refinement of Simplified Radio Regulations, WRC-97.
- Vice-Chairman, Working Group of Plenary and Chairman, radio regulatory ad hoc group on categorization of services, WRC-95.
- Vice-Chairman of the Substantive Committee of WRC-93.

International assignments

Served as UN/ITU Senior Expert in Spectrum Management and Radio Regulatory matters in Trinidad and Tobago and in Kuwait.

Major international activities

- Actively participating in various activities of ITU, APT and other international fora for more than 27 years. These included, *inter alia*, World Administrative Radio Conferences/World Radiocommunication Conferences, Plenipotentiary/Additional Plenipotentiary Conferences, CCIR Plenary/Radiocommunication Assemblies, CCIR/ITU-R Study Groups/Radio Regulatory Committees/Radiocommunication Advisory Group, IFRB Seminar, CCITT Plenary Assembly/World Telecommunication Standardization Conference, Council, World Telecommunication Policy Forum, APT Regional meetings for WRC preparations and APT GMPCS Regional Meeting.
- Chaired and Vice-Chaired many international meetings, committees, working groups, panels, etc. Head/Alternate Head of Indian delegations to various conferences, meetings, etc.
- Head/Alternate Head of Indian delegations to various bilateral meetings with various administrations, international organizations and consortium, especially as related to spectrum management, international coordination and radio regulatory matters for various satellite and terrestrial-based radiocommunication networks.
- Study tour in spectrum management, radio regulatory and monitoring activities in several countries.

Major national activities

- Chairman, Committee on Electromagnetic Compatibility of Bureau of Indian Standards.
- Chairman of committee for use of Indian national satellite system for dissemination of standard time and frequency signal.
- Chairman of various national committees, especially related to spectrum management, radio regulations and electromagnetic compatibility studies.
- Member of various national committees related to radiocommunication activities/policies, including INSAT (domestic satellite system) implementation, space policy, satellite and terrestrial broadcasting policy, GMPCS policy and GMDSS implementation.

Publications

- Presented and published many articles and papers on a variety of subjects, especially related to spectrum management, radio regulations and electromagnetic compatibility in various international and national journals, seminars, panel discussions, radio and television talks.
- Delivered lectures and keynote addresses in many international and national fora, universities, technical institutions, etc. Chaired many sessions in various fora.
- Developed the Handbook on Spectrum Monitoring as Chairman, ITU-R Working Party on Spectrum Monitoring Techniques.

Awards

- Awarded Diploma of Recognition by ITU for outstanding contributions to the work of ITU-R Study Group 1 on Spectrum Management.
 - Awarded Diploma of Recognition by ITU for outstanding contributions to the work of Conference Preparatory Meeting for world radiocommunication conferences.
 - Awarded Diploma of Recognition by ITU for outstanding contributions to the work of the Special Committee on Radio Regulatory matters.
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