**ALL INDIA INSTITUTE OF SPEECH AND HEARING: MYSORE - 6**

**DEPARTMENT OF ENT**

 **ANNUAL REPORT ( From 1.4.2011 to 31.3.2012 )**

**Preparation and submission of material of Annual report for the**

**year 2011 -12**

**INTRODUCTION:**

The Department of Otorhinolaryngology is a well equipped, specialized branch of medical sciences offering training, clinical services, research, public education and rehabilitation to patients with communication disorders. It also offers training to B.Sc (speech and hearing ) undergraduates, DHLS & SSA. M.Sc, Audiology & M.Sc, SLP. It is primarily involved in the objectives of the Institute.

**MAN POWER DEVELOPMENT:**

The students pursuing undergraduate course in the institute are taught theory and they observe clinical out patient procedures in treating patients with communication disorders. The clinical signs and symptoms of patients with communication disorders are demonstrated to the students with aids like microscope, and endoscope. The students are given orientation to work in hospital setup and emphasis his given on multidisciplinary team approach in treatment of patient with communication disorders.

# TRAINING PROGRAM :

# Training of Manpower at District Level under NPPCD ( Level 2-for the ENT Surgeon and Audiologist on 11.5.2011 & 25.5.2011.

# Dr. Mobio N’kan Max Ange, ENT Surgeon from Ivory Coast West Africa under Research training of Developing Country Researchers/ Scientists under CICS fellowship Programmes under the Supervision of Prof. H. Sundara Raju.

**SEMINAR / CONFERENCE / WORKSHOP CONDUCTED: NIL**

The Department of ENT, conducted one day workshop on Early Identification of Communication Disorders on 21.9.2011. The target population were school teachers and about 91 teachers registered as delegates.

## SEMINARS/CONFERENCES/WORKSHOPS ATTENDED BY FACULTY/STAFF

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## Dr. H. Sundara Raju, attended the AOI KENT South con Conference at Calicut from 14.10.2011 to 16.10.2011.

## Dr. H. Sundara Raju, attended the 20th annual conference of Indian Society of Otology at Cochin ( ISOCON – 2011) on 11th , 12th, & 13th Nov. 2011.

* Dr. G. Rajeshwari, attended the Workshop “ A National Symposium on exploring areas of Research in Cognitive Sciences” scheduled to be held on 30.6.2011.
* Dr. G. Rajeshwari, attended the conference of Discover Advisory Board on vertigo and presented a case Study on Vertigo of Peripheral origin at Kolkata on 24.7.2011.
* Dr. G. Rajeshwari, Served as Resource Person and delivered a lecture on “ Medical aspects of tinnitus and Hyperacusis and its medical management” in the seminar evaluation and management of tinnitus and hyperacusis held on 30th September 2011.
* Dr. G. Rajeshwari, attended the 20th annual conference of Indian Society of Otology at Cochin ( ISOCON – 2011) on 11th , 12th, & 13th Nov. 2011.
* Dr. T.K. Prakash, attended the AOI KENT South con Conference at Calicut from 14.10.2011 to 16.10.2011.
* Dr. T.K. Prakash, served as chair person of CME – 11 attended the programme of Otology – UPDATE on 18th Nov. 2011, at Mandya.

**OTHER ACADEMIC PROGRAMS AND MEETINGS ATTENDED BY FACULTY / STAFF:**

* Dr. G. Rajeshwar, attended the selection committee meeting on 26th & 27th September 2011, at RIE, Mysore.
* Dr. G. Rajeshwar, attended the selection committee meeting on 19.10 2011, at RIE, Mysore.
* Dr. T.K. Prakash, attended the meeting of selection committee & DPC meeting at RIE on 29.6.2011.
* Dr. T.K. Prakash, attended the selection committee meeting on 26th & 27th September 2011, at RIE, Mysore.

**ADDTIONAL ACADEMIC RESPONSIBILITIES OF THE FACULTY AND STAFF:**

Dr. H. Sundara Raju, is nominated as a member of the Board examiners for the

Undergraduate examination 2011 - 2012, Mysore University.

**Research Activities**

**RESEARCH PUBLICATIONS: NIL**

**RESEARCH PROJECTS: NIL**

**AWARDS AND HONORS RECEIVED FOR BEST SCIENTIFIC PAPERS: NIL-SCIENTIFIC PAPERS PRESENTED IN VARIOUS FORUM: NIL**

**DOCTORAL PROGRAM: Not Applicable**

**DISSERTATIONS: Not Applicable**

**3) Clinical and Other Services**

**CLINICAL SERVICES :**

* The department of otorhinolaryngology offers diagnostic services to Various ear, nose and throat diseases. On an average about 50 microscopic examinations and 10 endoscopies are done every day. The department offers diagnostic, therapeutic, surgical treatment to about 150 patients per day. Minors procedure like suction clearance of ear discharge, removal of foreign bodies, removal of wax etc, chemical cauterization,
* Endoscopic evaluation of voice, evaluation of vertiginous patients on conducting and main activities of the department.
* The department of ENT, AIISH is running a separate unit ( AIISH, ENT ‘D’ unit) at K.R Hospital attached to Mysore Medical College.
* OPD on every Thursday
* O.T. on every Friday
* Major surgeries, minor surgical procedures and emergency surgeries are done at KR Hospital. Inpatient facilities are being provided at KR Hospital for AIISH patients,
* ENT ‘D’ unit, with 20 bedded facility. Patients at the Institute who need surgery are evaluated and operated at K.R. Hospital.

#### STATISTICS

|  |  |
| --- | --- |
| **Total No. of cases seen in the Department of ENT, AIISH** | **Total No. of cases seen in the** **K.R. Hospital** |
| New Cases 16,383Old Cases 17,512 Total 33,895 | New Cases 6602Old Cases 6120 Total – 12,722 |

 **Total No. of operation done at K.R. Hospital**

|  |  |
| --- | --- |
| **Major** | **Minor** |
| 305 | 151 |

No. of Microscopic Examination – 18,914

No. of Endoscopic Examination - 306

No. of Vertigo cases evaluated – 264

**Certificate Issued for:**

Handicapped Certificate ( Pension) – 486

Railway Concession Certificate – 193

Medical Certificate - 155

**Specialized Clinical Services of the Departments**:

**VERTIGO CLINIC:**

 **The department of ENT AIISH, Mysore, provides a comphrensive care in evaluation and management of patients with Vertigo. The team comprises of ENT Surgeons, Neurologist, Audiologist, Staff Nurse. The vertigo clinic was started in October 2010. It is run regularly on Wednesdays about 4 patients are evaluated. The beneficiaries are all patients with peripheral and central vertigo. The facilities offered at this clinic are:**

**1. Microscopic examination of the Ear**

**2. Vestibular spinal tests**

**3. Electro Nystagmography**

**4. Neurological evaluation**

**5. Audiological tests, & VEMP**

**CAMPS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.No. | Camp attended by the Doctor | Camp Place | Date | No. of cases evaluated |
| 1 | Dr. Bhayashri  | Hosanagar, Shimoga Dt. | 28.4.2011 | 233 |
| 2 | Dr. T.M. Mahadevappa | Mandya Rotary & Inner Wheel | 24.2.2012 | 65 |
| 3 | Dr. T.M. Mahadevappa | Maharajas College Grounds | 3.3.2012 | 32 |
| 4 | Dr. T.M. Mahadevappa | NSS Camp at Keelara, Mandya  | 9.3.2012 | 160 |
| 5 | Dr. T.M. Mahadevappa | NSS Camp at Keelara, Mandya  | 10.3.2012 | 365 |
| 6 | Dr. T.M Mahadevappa | Lions Club, Mysore | 30.3.201262 |  |

4) Extension Activities: NIL

5.Extra Curricular Activities:

* Dr. H. Sundara Raju, is the CPIO of the Institute and the Estate Officer from 1.1.2012.
* Dr. T.K. Prakash, gave a Lecturer in the Monthly Public Lecture Series Programme “ Causes Identification & Management of ENT Problems in School Children” on Saturday 30th April 2011.

6) Other Administrative Service:

* Dr. H. Sundara Raju, Professor & HOD, is a chair person of public grievances committee.
* Dr. H. Sundara Raju, is also hold the charge of estate officer in the Institute from 1.1.2012.
* Dr. G. Rajeshwari, is the CPIO of the Institute from 1.1.2010 to 31.12.2011.
* Dr. G. Rajeshwari, is also hold the charge of estate officer in the Institute
* from 1.1.2010 to 31.12.2011.
* Dr. G. Rajeshwwari, is also chairperson of the hostel committee

7) Visitors:NIL

 8) Any Other: NIL

HOD – ENT