Report- 2014-2015

Workshop on Research Methods and Basic Statistics Related to Speech and Hearing and Assessment of child and Adult language disorders

Department of Audiology and Speech Language Pathology has arranged a one day workshop on" Research methods and basic statistics Related to Speech and Hearing and Assessment of child and adult language disorders" on 28th June 2014. Dr. Sunil Kumar Ravi, Vice Principal and Associate Professor, Naseema Institute of speech and Hearing, Bangalore has delivered informative and resourceful information about recent scientific research topics, basic statistical procedures to be used in research processes in Speech and Hearing field. Students were asked to form a research design in groups and present their topics and queries were clarified by Dr. Sunil Kumar and Mr. Sundaresan HOD.

In the afternoon session detailed Assessment procedures for child and adult language disorders were discussed and therapy techniques were also taught based on the queries. Certificates were distributed to the students. This workshop was Co-ordinated by Mr. Sundaresan, Head of the Department, Ms. K. Bhuvaneswari, Ms.Anna Vinu Varghese (Assistant Professors), Ms. Pushpa Sarona and Ms. Regina Mary (Clinical Supervisors).





Rescapes School Screenings Camp

Holy Cross College, Trichy Organized School Camp on 17.07.14 and 18.07.14 at Thiruvasi Village Near Trichy. On Behalf of Department of Audiology and Speech Language Pathology, The School going Students from (6th -12th Std) were Screened for Hearing and Speech Language Disorders.

Counseling was given to all Students Regarding Protecting Hearing and Vocal Hygiene. Further Detailed Evaluation and Recommendation were given to students who are concerned. Among 627 students, we assessed,

- 17 Students with Learning disabilities.
- <u>5</u> Students with Articulation disorder.
- <u>7</u> Students with stuttering disorder.
- <u>3</u> Students with Voice disorder.
- <u>36</u> Students with Hearing disorder.
- 559 Students were Normal.

Holy Cross College(Autonomous) Medical Camp

For the benefit of all students in the Holy Cross College, the college organized medical camp on 26.8.14 and 27.8.14. On the behalf of Department of Audiology and Speech Language Pathology the college students were screened for hearing and speech -language disorders.

Counseling was given to all students regarding protecting hearing and vocal hygiene. Further detailed evaluation and recommendation were given to all students who are concerned.

580 students from various departments benefited from Medical camp.





Rescapes School Screenings Camp

Holy Cross College, Trichy Organized School Camp on 02.09.14 at Kuruvampati, chennakarai Village near Trichy. On Behalf of Department of Audiology and Speech Language Pathology, The School going Students from (6th -12th Std) were Screened for Hearing and Speech Language Disorders.

Counseling was given to all Students Regarding Protecting Hearing and Vocal Hygiene. Further Detailed Evaluation and Recommendation were given to students who are concerned. Among 627 students, we assessed,

Misarticulation -1

Delayed speech and Language due to Hearing Impairment -1

Inadequate speech and Language due to Hearing Impairment -1

Normal -184

Inauguration of students Speech Language and Hearing Sciences Association

The student's Speech Language and Hearing Sciences Association inauguration was held on 17th September, 2014 and it was inaugurated by our chief Guest Dr. Jawahar Nagasundaram.

In the programme, Chief Guest Dr. Jawahar Nagasundaram delivered powerful speech about the need of Speech & Hearing profession in our society. He spoke about the importance of Audiologist & Speech-Language Pathologist and their services rendered to our country. The office bearers for the academic year were selected and honored by slash, Secretary Ms.P.S.Divya BASLP III year, Joint Secretary Ms.R.Arathi BASLP II year, Treasurer Ms. Brindha Jenif.R III year BASLP. Mr. R. Sundaresan HOD spoke about the demand of Audiologist & Speech-Language Pathologist in the India & abroad.

Then the 6 selected papers for TAN-ISHACON 2014 were presented before the staff, students and Dr. Jawahar Nagasundaram Chief Guest appreciated the presenters.





4th TAN-ISHA Conference at yercaud

The staff and students of Department of Audiology and Speech Language Pathology attended the 4th TAN-ISHA held at yercaud. Mr.R.Sundaresan HOD, Assistant Professor Ms.K.Bhuvaneswari, Ms.Anna Vinu Varghese, Ms.Sanitha Marin Thomas Ms. Pushpa Sarona, and 62 students attended the conference. On the first day 19/09/14 staff and students attended Pre Conference which was about recent advances in Audiology and Speech Language Pathology. On the second day 20/09/2014 there was guest lecturers, poster presentations and scientific sessions. The students actively participated and presented 6 posters. On the third day of conference 21/09/14 there was walkathon and platform presentation. Mr.R.Sundaresan HOD was elected as Executive Council member of TANISHA .The conference was very informative, the staff and students were benefited and gained knowledge on the recent advances in the field of Speech and Hearing.





School screening camp

The Department of Audiology and Speech Language Pathology, Holy Cross College (Autonomous) organized free audiological screening camps in various schools in Tiruchirappalli. Camps were conducted in various schools like Methodist Nursery and Primary School, Methodist Girls Higher Secondary School, Bishop Heber Higher Secondary School, Teppakulam, NEST, Oldage home- Shanthivilla Puthur, Danny and friends, St.Johns Vestry Anglo Indian Higher Secondary School during the period of January 27th –February 6th and 12th.

Students of these schools and public people attended the screening camps and got benefitted. About 2000 people were screened and identified for hearing loss and other hearing related issues in this population. Further detailed evaluation and recommendation were given to all students who are concerned. Counseling was given to all the people who attended the camp and hearing protection advice was also given and the importance of early identification and intervention were explained.





National Workshop on Pediatric Voice Disorders: Assessment and Management

The staff and students of Department of Audiology and Speech Language Pathology attended the National Workshop on Pediatric Voice Disorders: Assessment and Management funded by AIISH, Mysore & ICMR, New Delhi held at AIISH, All India Institute of Speech and Hearing Mysore. Assistant Professor Ms. Anna Vinu Varghese and 26 students attended the work shop. On the first day 12.2.2015, workshop focused on Anatomy and Physiology of Adult with child and infant Larynx and Assessment and Management of Pediatric voice disorders. The Practical session were held on afternoon. On the second day 13.2.2015 workshop focused on Assessment of voice maxillofacial anomalies and special care for pediatric singer. The video session were held on afternoon. The workshop was very informative; the staff and students benefited and gained knowledge on the recent advances on voice Assessment and Management.





Seminar on basics of Diagnostic Audiology

Seminar on basics of Diagnostic Audiology was organized by the Department of Audiology and Speech Language Pathology on 17.02 2015. The guest speaker invited for the seminar was Mr. Vijay, MASLP practicing Audiologist and Speech Language Pathologist, Karur. The seminar was initiated by a warm prayer by our department students followed by the welcome address delivered by Mr. R. Sundaresan HOD.

Academic coordinator Dr. (Sr.) Lourdu Mary delivered a speech on department progress in past 8 months and importance of discipline. Then the chief guest Mr. V. Vijay presided over the session. He gave a detailed presentation on Pure Tone Audiometry, Speech Audiometry - assessment of various types of hearing loss, need of masking and he taught the same practically. He clarified the doubts regarding hearing loss and plotting audiograms. At last the seminar was concluded by vote of thanks proposed by Assistant Professor Ms.K.Bhuvaneswari.







Work shop on Voice and its disorders - Assessment and Management

Work shop on Voice and its disorders - Assessment and Management was organized by the Department of Audiology and Speech Language Pathology on 19.02 2015 and 20.02.2015. The guest speaker invited for the seminar was Mr. G.Muthukumaran, MASLP Assistant Professor, Faculty of Allied Health Sciences, Department of Audiology and Speech Language Pathology, Aarupadai Veedu Medical College and Hospital, Pudhucherry. The seminar was initiated by a warm prayer by our department students followed by the welcome address delivered by Mr. R. Sundaresan HOD. Academic coordinator Dr. (Sr.) Lourdu Mary delivered a speech on importance of learning voice assessment and management. Assistant professor Ms.K.Bhuvaneswari delivered a speech on program schedule for 2 days.

On the first day 19.02.2015, workshop focused on perceptual assessment. The Practical session on acoustic analysis were held on afternoon. On the second day 20.02.2015 workshop focused on management of voice disorders with special emphasis on voice therapy techniques pertaining to specific disorders. Afternoon valedictory function started by 3.00 PM in the evening, guest speaker was honored by Mr. R.Sundaresan HOD with a momento and feedback about workshop was given by students. Then certificates were disturbed to students. The workshop was concluded by vote of thanks proposed by Assistant professor Ms.Anna Vinu Varghese.

The workshop was very informative; all the students were enthusiastic about the content and the overall quality of the workshop. Students benefited and gained knowledge on the recent trends in voice Assessment and Management.







School screening camp

The Department of Audiology and Speech Language Pathology, Holy Cross College (Autonomous) organized a free Audiological and Speech Language screening camp in Holy Cross Matriculation School, Dindigal, Vakkampatti. On 25.02.2015 Wednesday. From 10.00am $-2.30 \mathrm{pm}$

About 400 students were screened and identified for Hearing Loss other hearing related issues and also Speech and Language difficulties. Further detailed evaluation and recommendations were given to the students concerned. Counselling was given to all of them who attended the camp and safe hearing tips were also given and the importance of early identification and intervention were explained.





Recent advances in Electrophysiological testing for the early identification of hearing loss

Seminar on recent advances in electrophysiological testing for the early identification of hearing loss was organized by the Department of Audiology and Speech Language Pathology on 02.02.2015. The guest speaker invited for the seminar was Mr., P. Arivudai Nambi MASLP Associate Professor, Department of Audiology and Speech Language Pathology, Kasturba Medical College, Attavar, Mangalore. The seminar was initiated by a warm prayer by our department students followed by the welcome address delivered by Mr. R. Sundaresan HOD.

The workshop focused on basic aspects of electrophysiological testing, testing parameters, protocols and application of tests. The Practical session on electrophysiological testing were held on afternoon. Afternoon valedictory function started by 3.00 PM in the evening, guest speaker was honored by Mr. R.Sundaresan HOD with a momento and feedback about workshop was given by students. The workshop was concluded by vote of thanks proposed by Assistant professor Ms.Sanitha Marin Thomas.

The seminar was very comprehensive; students and staff benefited and gained knowledge on the recent advances in electrophysiological testing for the early identification of hearing loss.







Massive Hearing Screening Camp -"INTERNATIONAL EAR CARE DAY"

Department of Audiology and Speech Language Pathology and the Post Graduate Research Department of Rehabilitation Science organized a massive hearing screening camp on 3rd, 4th, 5th March 2015 in the Department of Audiology. The Chief Guest for the program was Dr. E. Ram Ganesh professor and Head, Dept. of Educational Technology, Bharathidasan University, Tiruchirappalli and Special Invitee was Dr. (Sr). Jeusin Francis, Principal, Holy Cross College (Autonomous) Tiruchirappalli.

The program was initiated by a warm prayer by our department students followed by the welcome address delivered by Mr. R. Sundaresan HOD. Principal Dr. (Sr). Jeusin Francis honored the chief Guest and gave special address. Academic coordinator Dr. (Sr.) Lourdu Mary delivered a speech on importance and salient features of the day. Then Chief Guest addressed the gathering. The program was concluded by vote of thanks proposed by Assistant professor Ms. Anna Vinu Varghese. Ms. S. Joe Anie Milaska, Ms. R.Ragavi, Ms.E.Mathubala II B.com hearing impaired students of our college participated in the inaugural function and Ms. Joe Anie Milaska gave a speech on the significance of the day.

The time schedule for screening camp for 18 departments were circulated and around 3000 students benefitted from the camp.



