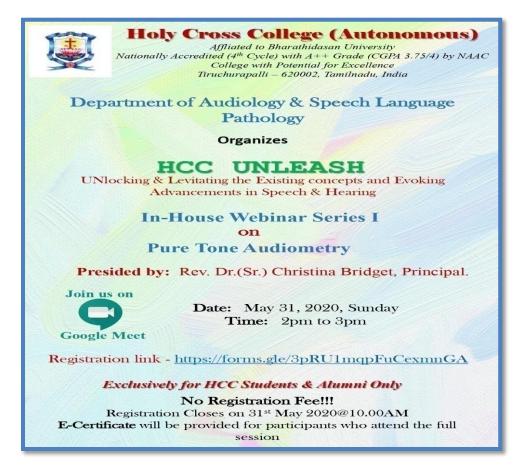
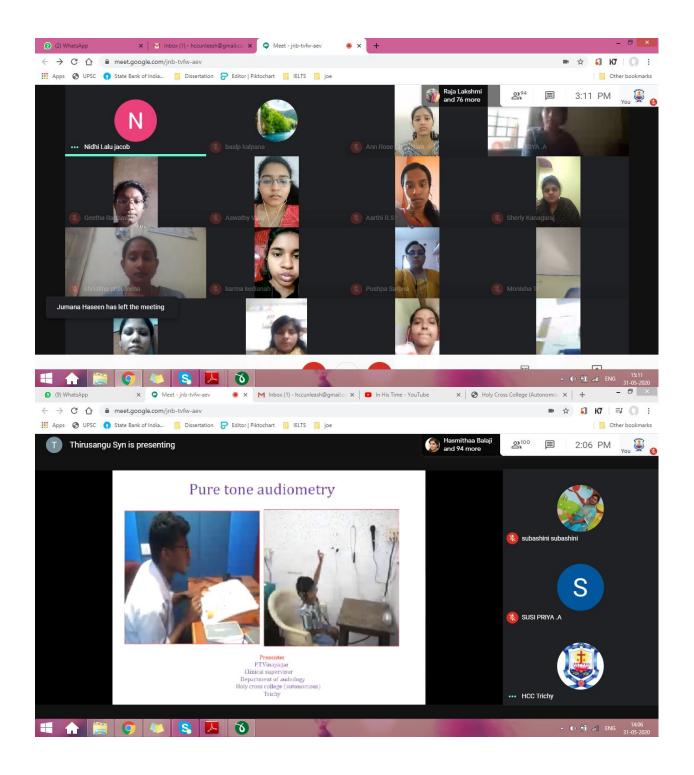
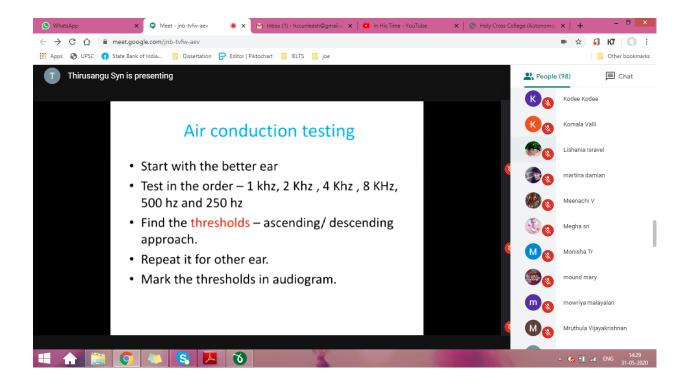
## Report- 2020-2021

#### **UNLEASH In-house webinar series – I**

The Department of Audiology and Speech and Language Pathology, Holy Cross College (Autonomous) Tiruchirappalli proposed to conduct UNLEASH: UNlocking& Levitating the existing concepts & Evoking Advancements in Speech and Hearing webinar series to instil and rejuvenate the knowledge systems of student clinicians and professionals in the field of Speech & Hearing during this pandemic time. The first session of the UNLEASH In-house webinar series-I was organized on the 31st of May, 2020 at 2:00 pm on the topic 'Pure tone audiometry'. The session was planned exclusively for HCC Alumnae, faculty and students. The resource person for the session was an in-house faculty, Mr.Vinayagar.P.T, MSc. Audiology, who is currently working as Lecturer cum Clinical Supervisor in the department of Audiology and Speech and Language Pathology, Holy Cross College (Autonomous), Tiruchirappalli. Google meet platform was used to conduct the webinar. A total of 100 participants attended the session. The session was quite a knowledge enriching one according to the feedback obtained from the participants.



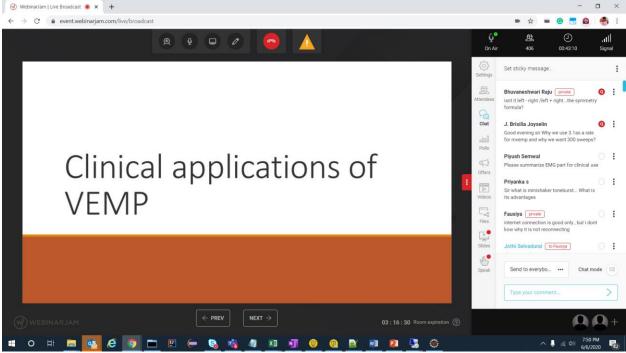


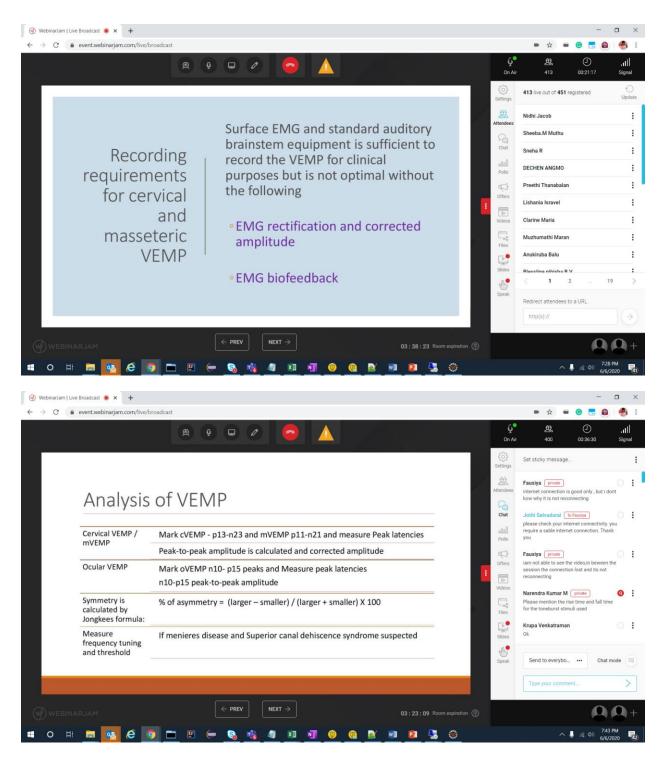


#### **UNLEASH Out-house Webinar series-I**

The first session of the UNLEASH out-house webinar series- I was organized on the 6<sup>th</sup> of June, 2020 at 7:00pm on the topic 'An overview on Vestibular Evoked Myogenic Potentials'. The platform was open for registration for undergraduate, postgraduate students and professionals in the field of speech & hearing. The resource person for the session was Mr.Vignesh.S.S, Assistant Professor, Madras Medical College, Chennai. Webinar Jam platform was used to conduct the webinar. A total of 419 participants attended the session. The session totally fulfilled its purpose as a refresher course and was a knowledge enriching one as per the feedback obtained from the participants.



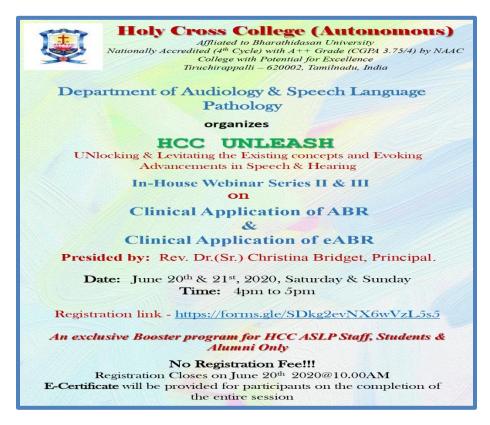


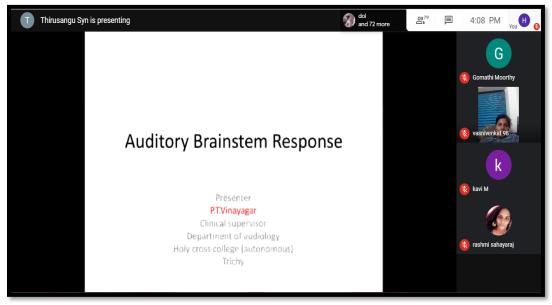


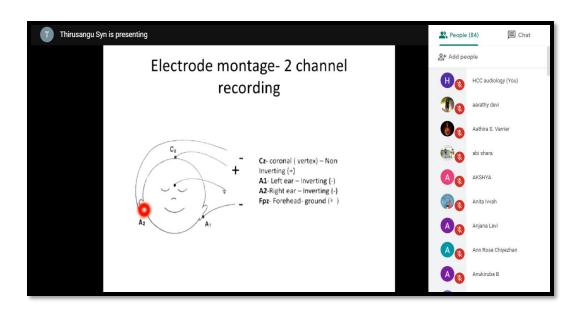
**UNLEASH In-house webinar series - II** 

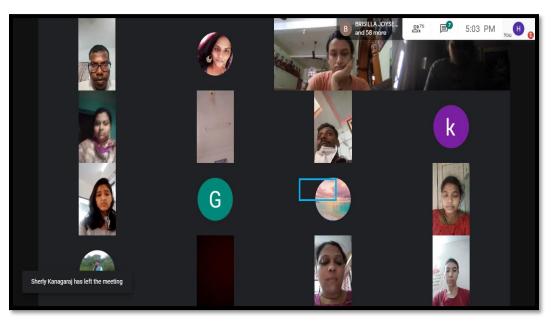
The second session of the UNLEASH in-house webinar series - II was organized on the 20<sup>th</sup> of June, 2020 at 4:00 pm on the topic 'Clinical applications of auditory brainstem response'. The session was planned exclusively for HCC Alumnae, faculty and students. The resource person for the session was an in-house faculty, Mr.Vinayagar.P.T, MSc. Audiology, who is

currently working as lecturer cum clinical supervisor in the department of Audiology and Speech and Language Pathology, Holy Cross College(Autonomous), Tiruchirappalli . Google meet platform was used to conduct the webinar. A total of 200 participants attended the session.









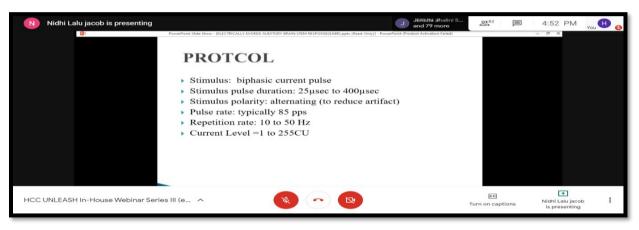
#### **UNLEASH In-house webinar series – III**

The second session of the UNLEASH in-house webinar series - III was organized on the 21st of June, 2020 at 4:00 pm on the topic 'Clinical applications of EABR'. The session was planned exclusively for HCC Alumnae, faculty and students. The resource person for the session was Ms.Sharmila, a well-established alumna of HCC ASLP department. She had completed her master's from MERF institute of speech and Hearing, Chennai. She has worked as consultant in various hospitals like KMC, Atlas. She provides service as a consultant in Spastic Society of Tamilnadu. Presently, she is running her own clinic 'SN speech therapy and audiology clinic' since three years. Google meet platform was used to conduct the webinar. A total of 200 participants attended the session. The session totally fulfilled its purpose of unravelling better clinicians in the participants and was quite a knowledge enriching one as per the feedback obtained from the participants.







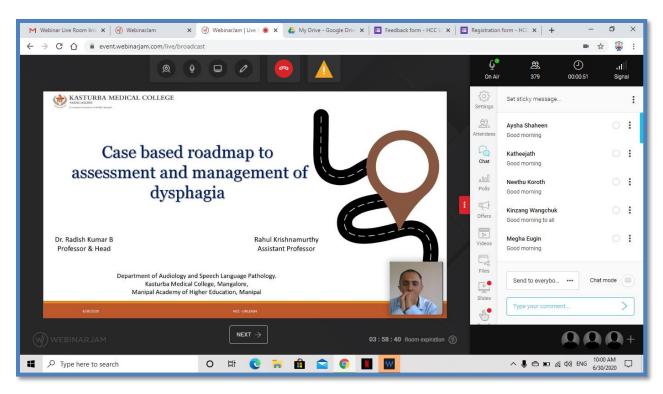


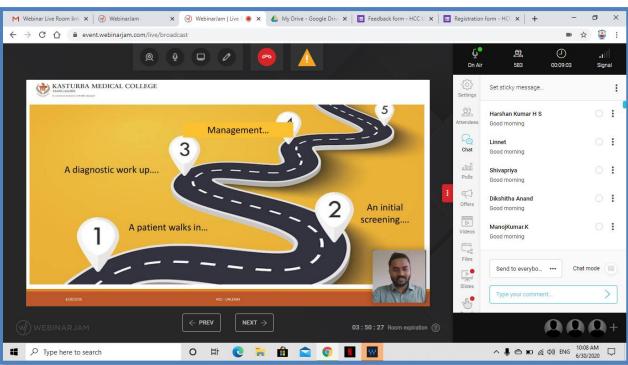
#### **UNLEASH Out – house Webinar series - II**

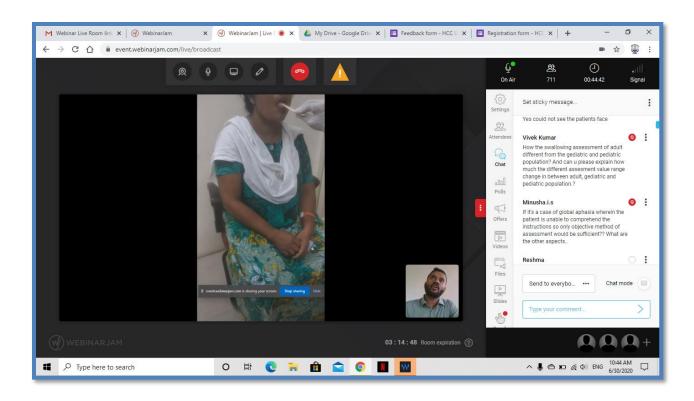
The second session of the UNLEASH outhouse webinar series - II was organized on the 30<sup>th</sup> of June, 2020 at 10:00 am-12:30 pm on the topic 'A case based road map to assessment and management of Dysphagia'. The platform was open for registration for undergraduate, postgraduate students and professionals in the field of speech & hearing. The resource persons for the session were, Dr. Radish Kumar B, Professor and Head, Department of Audiology & Speech Language Pathology (at Mangalore), Manipal College of Health Professions and Rahul Krishnamurthy, Assistant Professor, Department of Audiology & Speech Language Pathology (at Mangalore), Manipal College of Health Professions.

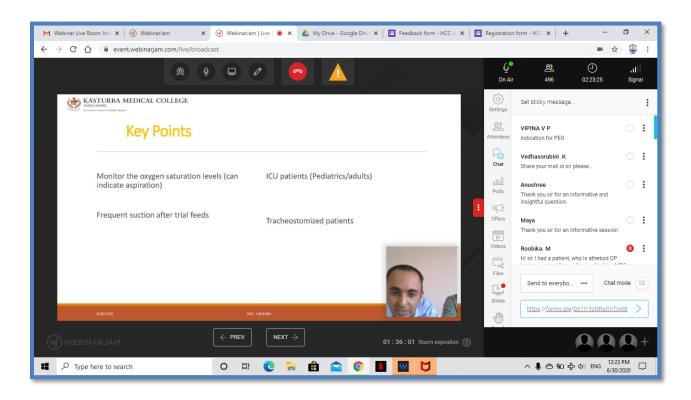
Webinar Jam platform was used to conduct the webinar. A total of 801 participants attended the session. Since the session encompassed several case illustrations and video demonstrations, it totally fulfilled its purpose of unlocking and elevating better clinicians in each one of the participants and was quite a detailed comprehensive one as per the feedback obtained from the participants.





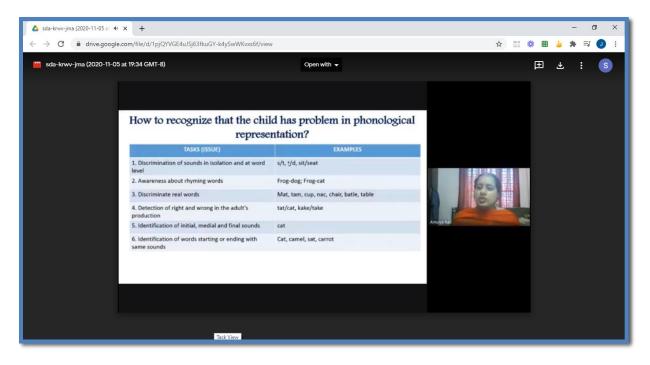


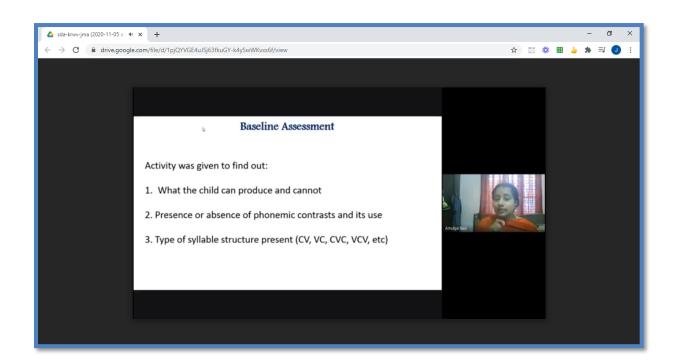


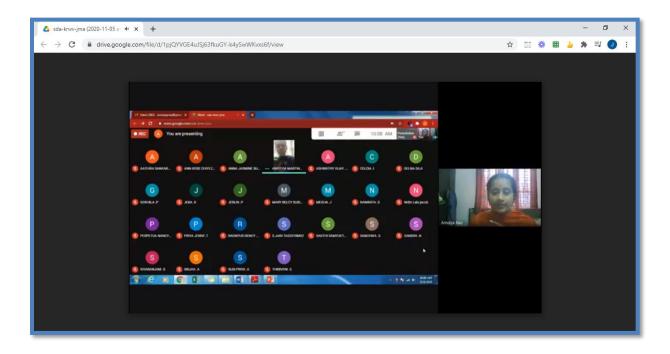


#### One day workshop on Speech Sound Disorders

The Department of Audiology and Speech and Language Pathology, Holy Cross College (Autonomous) organized a workshop on the 5<sup>th</sup>& 6<sup>th</sup> of November, 2020 at 09:00 am-12:00 pm on the topic "Speech Sound Disorders". The resource person for the session was, Dr. Amulya P Rao, Research associate, Indian Speech and Hearing Association (ISHA), Mysuru, who completed post doctoral and specialized in the area of Speech Sound Disorder. **The session was held online platform (Google meet),** total of 25(II B.ASLP) students attended the session. Since the session comprised of several case illustrations and video demonstrations, it benefited the students and served the purpose.







## One day Seminar on recent trends in cochlear Implants

The Department of Audiology and Speech Language Pathology arranged one day Seminar on "Recent trends in cochlear Implants" on 8<sup>th</sup> January 2021. Mr. Sai Prakash, Regional Product Manager, (Cochlear India PVT., Limited) was the guest speaker. He gave an elaborate presentation on types of Implants and components demonstration, and demonstrated the recent signal enhancement features in cochlear implants. The session was held through online platform (Google meet), total of 25(II B.ASLP) students attended the session. This seminar was organized by Mr.R.Sundaresan, Head of the Department.





## Awareness talk for staff of SOCSEAD and rehabilitated alcoholic clients on Speech, Language and Hearing disorders

The Department organized one day awareness program on Speech, Language and Hearing disorders at SOCSEAD, Tiruchirappalli, on 23<sup>rd</sup> January 2021. The importance of early identification of various communication disorders which are helpful in society to identify people with communication disorders was discussed by Sr.Vinnarasi and Mr. Kamala Kannan. 30 staff and rehabilitated alcoholic clients participated in the awareness program and benefitted from the same.



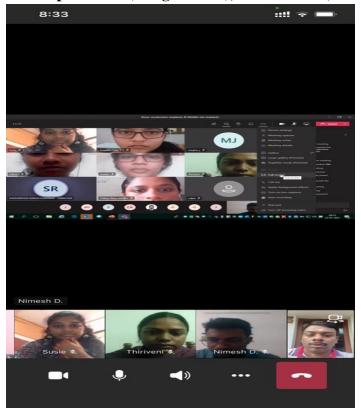




## One day Seminar on basics in cochlear Implants

The Department of Audiology and Speech Language Pathology arranged one day Seminar on "Basics in cochlear Implants" on 23<sup>th</sup> January 2021. Mr. Nimesh Devaassia, Clinical Specialist, MED-EL, was the guest speaker. The speaker gave an elaborate presentation on types of Implants, Candidacy and components, and contraindications. . **The session was held through** 

online platform (Google meet), total of 25(II B.ASLP) students attended the session.



## Webinar on basics of BAHA

The Department of Audiology and Speech Language Pathology arranged one day webinar on "Basics of BAHA (Bone Anchored Hearing Aids)" on 1<sup>st</sup> February 2021. Mr. Sashti, Clinical Specialist, (Cochlear India PVT., Limited), was the guest speaker. The speaker gave an elaborate presentation on BAHA, Candidacy and components, and contraindications. **The session was held through online platform (Google meet),** total of 25(II B.ASLP) students attended the session.





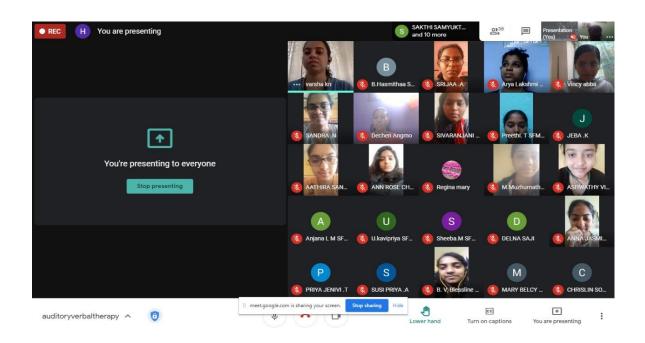
## One day Seminar on Basics of Speech Coding strategies

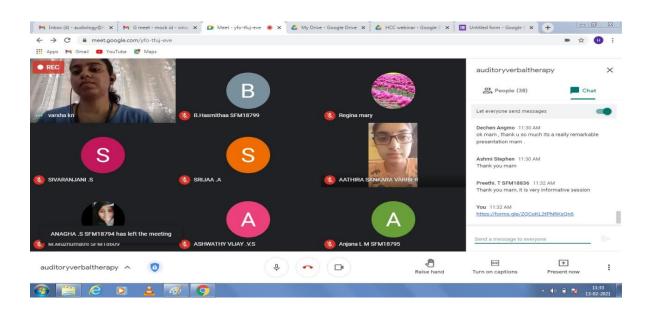
The Department of Audiology and Speech Language Pathology arranged one day Seminar on "Basics of speech Coding strategies" on 11<sup>th</sup>February 2021. Mr. Sashti and Mr. Muthu Clinical Specialist, (Cochlear India PVT., Limited), was the guest speaker. The speaker gave an elaborate presentation on Speech coding strategies. . **The session was held through online platform (Google meet)**, total of 25(II B.ASLP) students attended the session. These four programs were organized by Mr.R.Sundaresan, Head of the Department.



### One day seminar on Auditory Verbal Therapy: A systematic learning towards listening

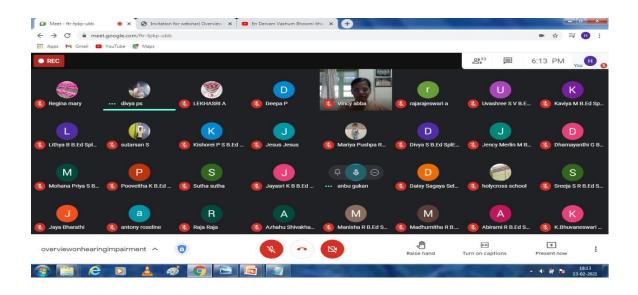
The Department of Audiology and Speech Language Pathology arranged one day Seminar on "Auditory Verbal Therapy: A systematic learning toward listening" on 13<sup>th</sup> February 2021. Ms. VarshaK., Audiologist, Manasa Cochlear Implant and ENT centre was the guest speaker. The speaker gave an elaborate presentation on Auditory Verbal Therapy, principles, steps activities and listening training. . **The session was held through online platform (Google meet)**, total of 25(II B.ASLP) students attended the session. This seminar was organized by Mr.P.TVinayagar, Assistant Professor.

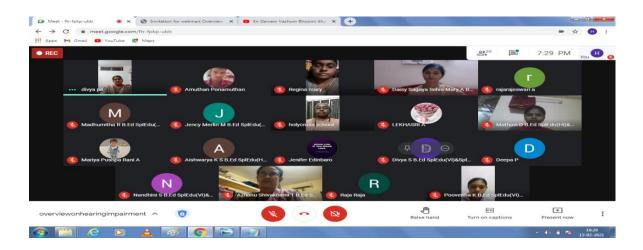




## One day seminar Overview of Hearing Impairment

The Department of Audiology and Speech Language Pathology arranged one day Seminar for special educators on "Overview of Hearing Impairment" on 13<sup>th</sup> February 2021. Ms. P.S Divya, Audiologist and Speech Language Pathologist, MRM Speech Therapy and Audiology clinic, Tiruchirappalli was the guest speaker. The speaker gave an elaborate presentation on hearing impairment, causes, assessment, management and importance of early identification. . The session was held through online platform (Google meet), total of 25 Special B,Ed students attended the session. This seminar was organized by Sr. Vinnarasi, Lecturer Cum Clinical Supervisor.





# Power Trust – Viralimalai Audiological & Speech and Language Screening Camp

The Department of Audiology & Speech Language Pathology, Holy Cross College (Autonomous), Tiruchirappalli organized a free Audiological & Speech and Language screening camp on 20<sup>th</sup> February .2021 at Power Trust, Viralimalai. Students from 11 to 13 years were screened. A total of 62 students were benefited from the camp. Counseling was given to all regarding hearing care and importance of speech & language therapy. Further diagnostic evaluation was recommended to those in need.

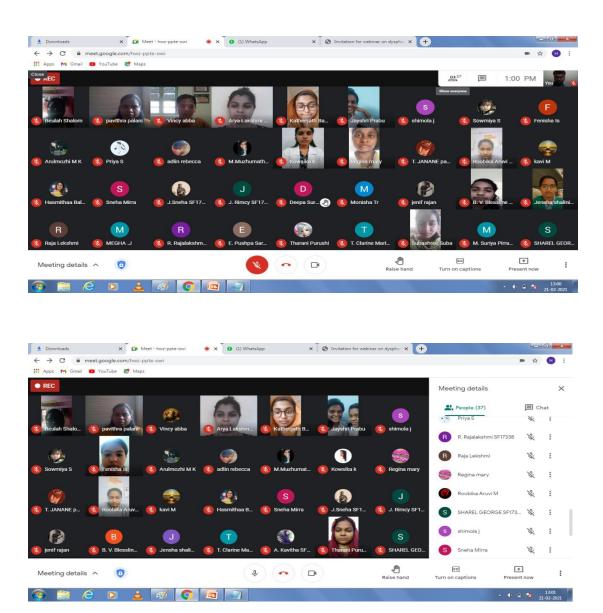


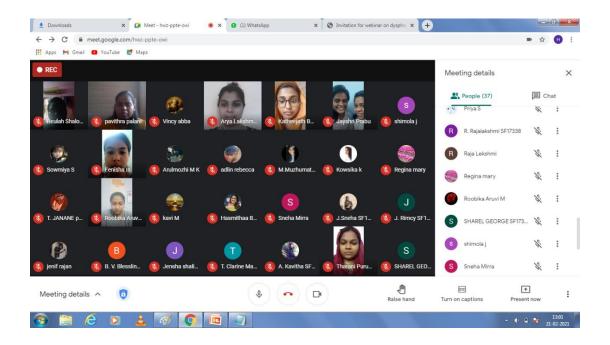


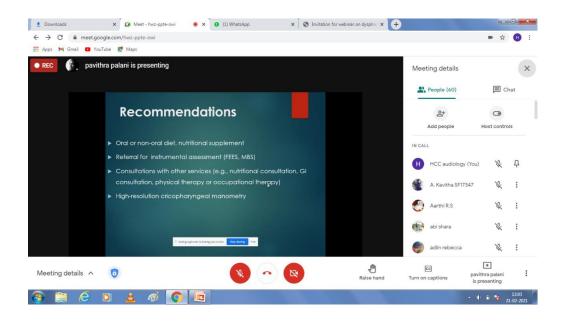


## Webinar on Dysphagia

The Department of Audiology and Speech Language Pathology arranged a one day Webinar on "Dysphagia" on 21<sup>st</sup> February 2021. Ms. Pavithra .P, Deglutologist cum Speech Therapist, Kaveri Medical Centre, Tiruchirappalli was the guest speaker. The speaker gave an elaborate presentation on assessment – subjective and instrumental evaluation of dysphagia, management options and various exercises were demonstrated. . **The session was held through online platform (Google meet)**, total of 49 students and alumni attended the session.







#### **Inauguration of Students Platform for Advancing Research and Career (SPARC)**

The Department of Audiology and Speech Language Pathology inaugurated its Students Platform for Advancing Research and Career (SPARC) for the academic year 2020-2021 on 1<sup>st</sup> March 2021. The inauguration was by the head of department Mr.R.Sundaresan.

The programme started with a meaningful prayer service. The welcome address was delivered by Fine Arts Secretary of the Department of Audiology and Speech Language Pathology, Ms. Clarine Maria. Thereafter, the former members handed over the responsibilities to the newly elected association members. Ms. Shimola Evageline handed over the responsibilities to the newly elected president, Ms. Jilsha Muhammed Ali. In the absence of the former secretary, Ms. Arathy Devi, Ms. Adlin Rebecca Thomas handed over the responsibility to the newly elected secretary, Ms. B.V. BlesslineNibisha. The former treasure, Ms. Rajalakshmi handed over the responsibilities to the newly elected treasurer, Ms.M.Muzhumathi. The former joint secretary Ms.Jeroncia handed over the responsibilities to the newly elected joint secretary, Ms.A. Chrislin Sona.

Further, the newly elected members took the oath following which the association members gave a work plan for the current academic year. The head of the Department, Mr. R. Sundaresan felicitated the gathering. He discussed, the evolution, importance and the various explorations of possibilities of the association. Sr. Vinnarasi shared her thoughts on the advocacy of our profession and the role of SPARC. The inaugural ceremony came to a conclusion after Ms. Jilsha Muhammed Ali, newly elected president proposed the vote of thanks.





#### **World Hearing Day Report**

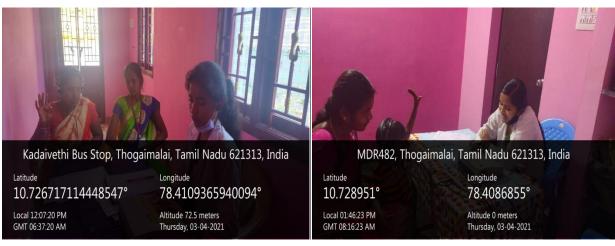
The Department of Audiology and Speech Language Pathology, Holy Cross College celebrated the World Hearing Day on 3rd March 2021 in association with Young Indians Initiative Accessibility. The program commenced with an enlightening prayer service by the students of the department following which the Head of the Department of the Department of Audiology & Speech Language Pathology Mr. R. Sundaresan welcomed the gathering. The event was graced by the presence of Rev. Sr. Dr. Christina Bridget. A, Principal. An ENT camp was inaugurated by the chief guest, Dr. Gnana Tilakan, ENT surgeon, Tilak Hospital, Trichy and guest of honour, Ms. Kaveri Annamalai, Chair Yi Trichy Chapter & Director, ARAWealth Management Services, as a part of creating awareness on hearing screening. The Chief Guest Dr. Gnana Tilakan addressed the gathering. He emphasized the importance of early identification and intervention of hearing loss. On 3rd March 2021, as small step towards the accomplishment of early identification and intervention of hearing loss, the department signed a memorandum of understanding with Tilak Hospital for conducting newborn hearing screening on a weekly basis. Further a video contrived to create awareness on hearing loss was released. The inauguration ended with vote of thanks proposed by Ms. Nidhi Lalu Jacob, faculty, Department of Audiology and Speech Language Pathology.





## Non Organizational Government (NGO) - Thokaimalai Audiological & Speech and Language Screening Camp

The Department of Audiology and Speech Language Pathology, Holy Cross College (Autonomous), Tiruchirappalli organized a free Audiological & Speech and Language screening camp on 4<sup>th</sup> March 2021 at Non Organizational Government (NGO), Thokaimalai. Staff Ms. M.P Oviya and Ms. Regina Mary. C along with 4 students attended screening camp. People who have age range from 4 to 38 years were screened. A total of 30 people were benefited from the camp. Counselling was given to all regarding hearing care and importance of speech & language therapy. Further detailed diagnostic evaluation was recommended to those in need.





## Power Trust - Viralimalai Audiological & Speech and Language Screening Camp

The Department of Audiology & Speech Language Pathology, Holy Cross College (Autonomous), Tiruchirappalli organized a free Audiological & Speech and Language screening camp on 5<sup>th</sup> March 2021 at Power Trust, Viralimalai. Staff Mr. Kamalakannan and Ms. E. Pushpa Sarona along with 9 students were attended screening camp. People from 20 to 60 years was screened. A total of 48 people were benefited from the camp. Counselling was given to all regarding hearing care and importance of speech & language therapy. Further diagnostic evaluation was recommended to those in need.









## St. Antony's Church - Mambalasalai Audiological & Speech and Language Screening Camp

The Department of Audiology and Speech Language Pathology, Holy Cross College (Autonomous), Tiruchirappalli organized a free Audiological & Speech and Language screening camp on 7<sup>th</sup> March 2021 at St. Antony's church, Mambalasalai. Staff Sr. Vinnarasi and Ms. Regina Mary. C along with 18 students attended screening camp. People from 4 to 60 years were screened. A total of 63 people were benefited from the camp. Counselling was given to all regarding hearing care and importance of speech & language therapy. Further detailed diagnostic evaluation was recommended to those in need.









## VALADI VILLAGE - Audiological & Speech and Language Screening Camp

The Department of Audiology and Speech Language Pathology, Holy Cross College (Autonomous), Tiruchirappalli organized a free Audiological & Speech and Language screening camp on 10<sup>th</sup> March 2021 at Valadi village. Staff Ms.Pushpa Sarona and Ms. M.P.Oviya along with 5 students attended screening camp. A total of 19 people were benefited from the camp. Counselling was given to all regarding hearing care and importance of speech & language therapy. Further detailed diagnostic evaluation was recommended to those in need.



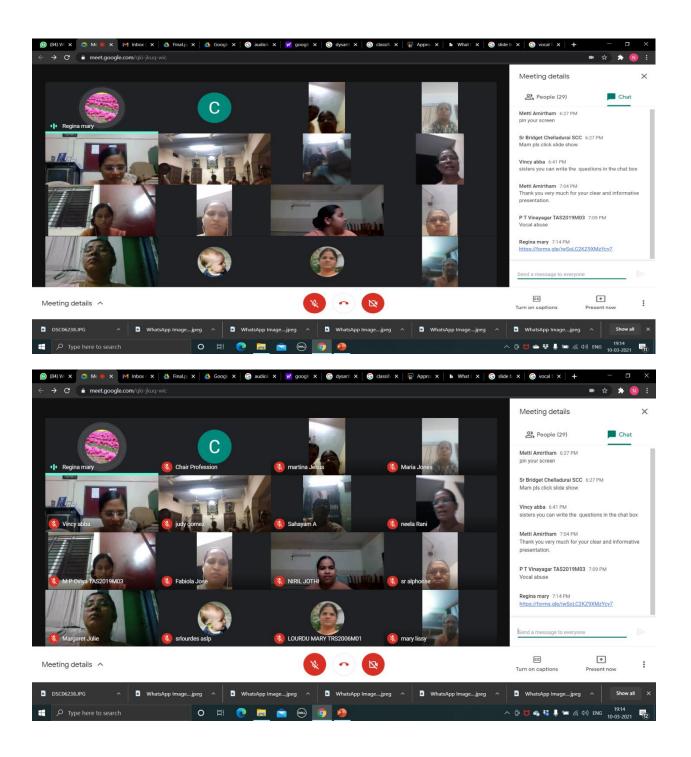




## Webinar on "Awareness talk on Services rendered by Audiologists and Speech Language Pathologists"

The Department of Audiology and Speech Language Pathology organized a one day Webinar on "Awareness talk on Services rendered by Audiologists and Speech Language Pathologists" on 10<sup>th</sup> March 2021. Ms Nidhi Lalu Jacob, Assistant Professor, Department of Audiology and Speech Language Pathology, Holy Cross College (Autonomous), Tiruchirappalli

was the guest speaker. The speaker gave an elaborate presentation on communication disorders, scope of practice and service rendered by Audiologists and Speech Language Pathologists. Followed by the presentation there was an informative doubt clarification session. **The session was held through online platform (Google meet)**, total of 50 participants and sisters of the cross, superiors, heads of institutions, wardens, teaching sisters from different provinces attended the webinar.



## Workshop on "Hearing aid fitting and programming"

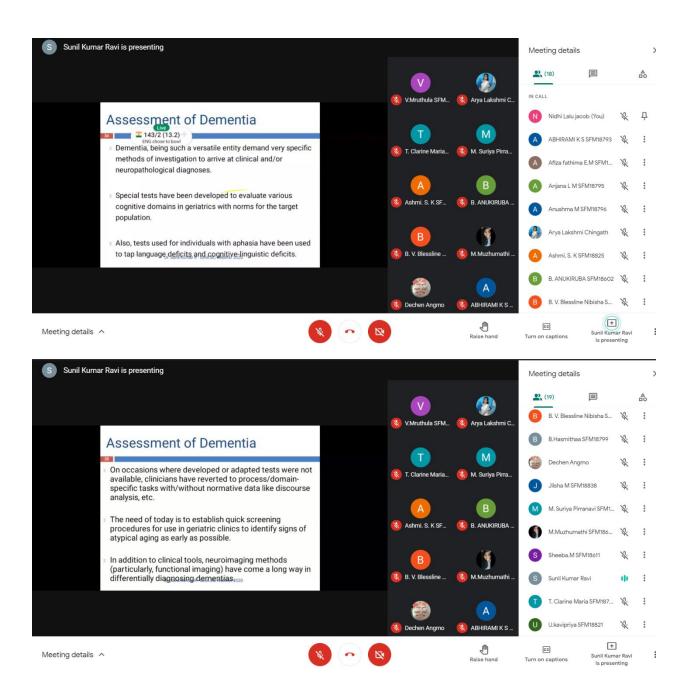
The Department of Audiology and Speech Language Pathology arranged one day workshop on "Hearing aid fitting and programming" on 17<sup>th</sup> March 2021. Ms. Kirubashini, Audiologist and Speech Language Pathologist, MRM Speech Therapy and Audiology clinic, Tiruchirappalli was the guest speaker. The speaker gave an elaborate presentation on hearing aid types, components, battery size, programming and fitting of hearing aids. Students had hands on session on fitting and programming hearing aids. **The session was held through conventional face to face mode,** B.ASLP II and III year, total of 50 students attended the workshop.





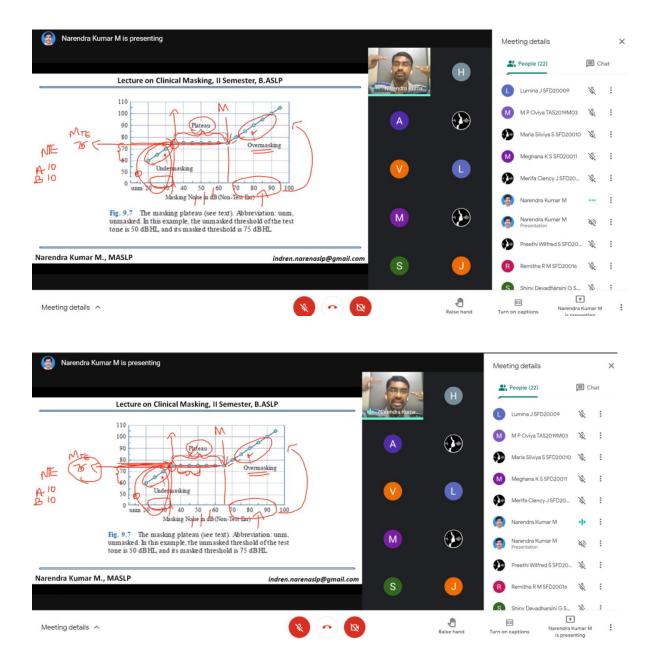
## Webinar on "Adult Language Disorders"

The Department of Audiology and Speech Language Pathology arranged nine days webinar on "Adult Language Disorders" from 12<sup>th</sup> March to 20<sup>th</sup> 2021. Dr Sunil Kumar Ravi, Associate Professor & Principal, Shravana Institute of Speech and Hearing, Bellary, Karnataka was the guest speaker. The speaker gave an elaborate presentation on Definition, causes, classification. Characteristics, assessment and management of Primary Progressive Aphasia and Traumatic Brain Injury. **The session was held through online platform (Google meet)**, B.ASLP III year, total of 25 students attended the webinar.



## Webinar on "Masking"

The Department of Audiology and Speech Language Pathology arranged seven days webinar on "Masking" from 17<sup>th</sup> March to 23<sup>rd</sup> 2021. Mr. Narendra Kumar, Assistant Professor, Sri Ramachandra Medical college, Speech Language Hearing Sciences, Porur, Chennai was the guest speaker. The speaker gave an elaborate presentation on Masking, terminologies, criteria, formula, methods of masking, AC, BC and speech masking. **The session was held through online platform (Google meet),** B.ASLP I year, total of 25 students attended the webinar.



## Workshop on "Cochlear implant mapping"

The Department of Audiology and Speech Language Pathology arranged one day workshop on "Cochlear implant mapping" on 22<sup>nd</sup> March 2021. Mr. Sai, Regional product manager, Cochlear India Private Limited was the guest speaker. The speaker gave an elaborate presentation on cochlear implant mapping, Neural Response Telemetry and intra operative measures. The session was held through conventional face to face mode. B.ASLP II year, total of 25 students attended the workshop.



