

Dr. S. R. Chandrasekhar Institute of Speech & Hearing A Unit of Bangalore Speech and Hearing Trust A Project of Lions Club of Bangalore East Hennur Main Road, Bangalore - 560 084. Tel: 080-25460405/25470037/25468470 Fax: 080-25467829





Details of innovations and other initiatives for creation and transfer of knowlegde

The institute has well established departments and labs for clinical research and training. Innovative practices and initiatives of the last five years are outlined below.

1. Innovative practices

A sound measurement mannequin named Karna (which means ear) was created by DR. SRC ISH based on the Jolene's hazardous decibels. Karna evaluates the sound output of portable audio players to let users realise the negative impacts of listening to loud music or other noises all the time. Six mannequins have been created as a part of this financed project. One has been placed at Mount Carmel permanently for regular measurements by students. In this regard, we get updates. The institute uses the mannequin to raise awareness of noise-induced hearing loss and recreational hearing loss in various settings. The mannequin was unveiled, and public awareness was raised, in keeping with the 2022 World Hearing Day theme, "To hear for life, listen with care." Because they were a targeted audience that utilise more personal listening devices, college students were given special attention for boosting awareness. The dangers of continuous use of loud Personal Listening Devices were stressed by the researchers when they talked at institutes on noise. As a result, students started to pay attention and were able to recognise and implement the skills they had learned.

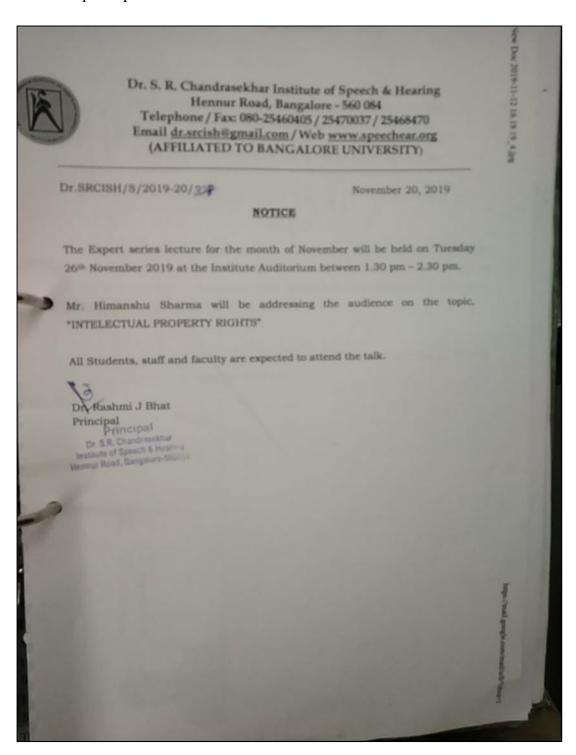




2. Intellectual property rights

Two talks were conducted

- 1) Mr.Himamshu Sharma delivered a talk on "Intellectual Property Rights" on 26th November 2019. All students and staff in the Institute participated for the same.
- 2) Dr. Bharath Suryawamshi delivered a talk on "Intellectual property rights international and patent" on 28th September. 2021. All students and staff in the Institute participated for the same.





Dr. S.R. Chandrasekhar Institute of Speech and Hearing



(A Project of Lions Club of Bangalore East) A Unit of Bangalore Speech and Hearing Trust Lingarajapuram, Hennur Main Road, Bangalore- 560084 Tel: 080-25460405/25470037/25468470 E Mail-dr.srcish@gmail.com Web: www.speechear.org

22nd September 2021

CIRCULAR

Dr. Bharath Suryawamshi, Asst controller of Patents and a Summit, Designs in collaboration with RGNIIPM, Ministry of Commerce and Industry Govt. of India, will be conducting a talk on 'Intellectual property rights international and patent' process on 28th September 2021. All the staff are requested to attend.

> DR. RASHMUJ BHAT PRINCIPAL Principal Or S R.Chandrasekhar Institute of Speech and Hearing Hennur Road, Lingarajapuram Bangalore 560084



3) Financial Assistance for students to attend conference

Financial support was provided to Master. Abhilash Ghadei from Master's in speech and hearing from Dr. S.R. Chandrasekhar Institute of Speech and Hearing, Bengaluru, to submit 3 abstracts of a study to 3 different international conference.

3 different international conference were:

- 1. ICSHS conference 2022 held in Paris, France on July 19-20, 2022 (Online event)
- 2. International Symposium on hearing conference (IHS) held in Lyon, France
- 3. Joint world congress on stuttering and cluttering 2022, Montreal.

To,

The Chairman

Dr. S. R. Chandrasekhar Institute of Speech and Hearing

Bengaluru, 560084, India

Respected Sir,

Sub.: Request for financial support to participate in 3 international conferences for paper presentation.

I, Abhilash Ghadei, Master's in speech and hearing student, Dr S.R. Chandrasekhar Institute of Speech and Hearing, Bengaluru, had submitted 3 abstracts of a study to 3 different international conference. It gives us pride to inform you that all 3 abstracts have passed their strict scrutiny and is accepted for presentation at their scientific event (poster section and oral section)".

Hoping the representation of the study and us as Indian speech and hearing professionals in international forum will be highly appreciated, we request the association to help us by providing financial support to register for the conference as presenters.

Since it is an opportunity to attend valuable sessions and gain specific scientific knowledge along with the honour of presenting the posters, we are requesting for sponsorship from Dr. SRCISH Trust to attend and present at the event. It will also help in extending the exposure of Dr. SRCISH Trust as we will be representing them as our sponsor for the poster.

Posters accepted and financial support required:

| Name | of the conference | Name of the abstract selected | Registration fees |
|------|---|---|------------------------|
| 1. | ICSHS conference 2022 to be held in Paris, France on July 19-20, 2022 (online event)- 550 Euros. | 1-Situational Variations in Disfluencies in PWNS and PWS 2-Phoneme monitoring abilities in bilingual adolescents and young adults who stutter | 550 Euros. |
| 2. | International symposium on hearing conference (IHS) to be held in Lyon, France | To investigate the 'Phrase in noise test in English among children with cochlear implant age of 4-5 years | 1275 Euros |
| 3. | Joint world congress on stuttering and cluttering 2022,Montreal | Situational Variations in Disfluencies in PWNS and PWS | Estimation yet to come |

Thank you for your time and consideration.

Aboutan Grand
MASLP student, Dr.
SRCISH

Student her taken extra interest in
Frescouth; sent papers to international
Philipme. He has been advised to try for
Spreading through ISHA & ISHA - BC.

However, the amounted with not be fully

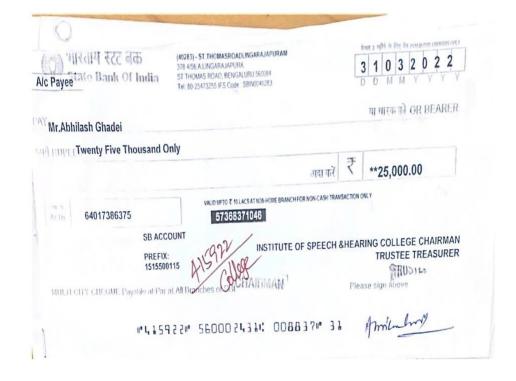
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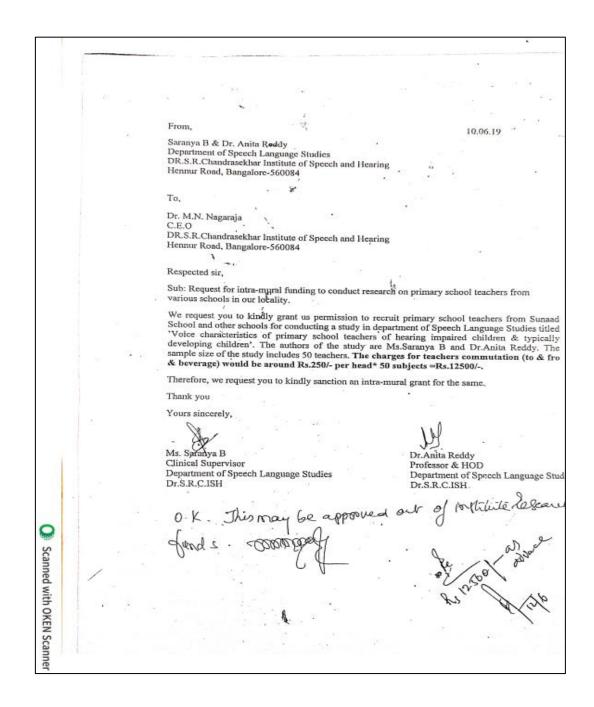
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3. Seed money for in-house faculties to conduct research

- Saranya B and Dr. Anita Reddy received Rs. 12500/- for intra-mural funding project which started in 2019. Title of project was "Voice characteristics of primary school teachers of hearing-impaired children and typically developing children". Duration of the project was 1 year 6 Months.
- 2. Dr. Rashmi Bhat and Dr. Anita Reddy received Rs. 30000/- for intra mural funding project which was started in 2018. The project was "Voice characteristics in individual with Auditory spectrum disorders. a retrospective study". Duration of the project was 1 year 6 Months.



22/08/2017

From,

Dr. Rashmi J Bhat

HOD

Dr. Anita Reddy Associate Professor

Dept. of Hearing Studies

Dept. of Speech language studies

Dr. SRCISH

Bangalore-84

DR. SRCISH Bangalore - 84

To,

The Chairman,

Dr. SRCISH

Bangalore-84

Through proper channel

Respected Sir,

Sub: Requisition for research fund for Research Project

This is to bring to your kind notice that we, Dr. Rashmi Bhat, Dr. Anita Reddy, Neemshree MJ are interested in conducting a study titled 'Voice Characteristics in Individuals with Auditory Neuropathy Spectrum Disorder, a retrospective study'. This involves administering a test protocol on a minimum of 25 patients. We already have an existing data base with relevant details in audiology. However, the voice analysis has to be done on site. We will have to provide TADA for the participants who come for testing and hence we request you to sanction. Rs.33,000/- for the same, the item wise budget for which is given below. This request is for sanction of funds under the in house research grant head that was instituted during 2012-13. Kindly do the needful.

| SI No | ITEM | BUDGET in INR |
|-------|--------------------------------|---------------------------|
| 1. | TADA for 25 participants | 1000x 25 patients =25,000 |
| 2. | Stationary and Administration | 5000 |
| 3. | Miscellaneous (10% of premium) | 3000 |
| | TOTAL | Rs.33,000/- |

Yours Sincerely,

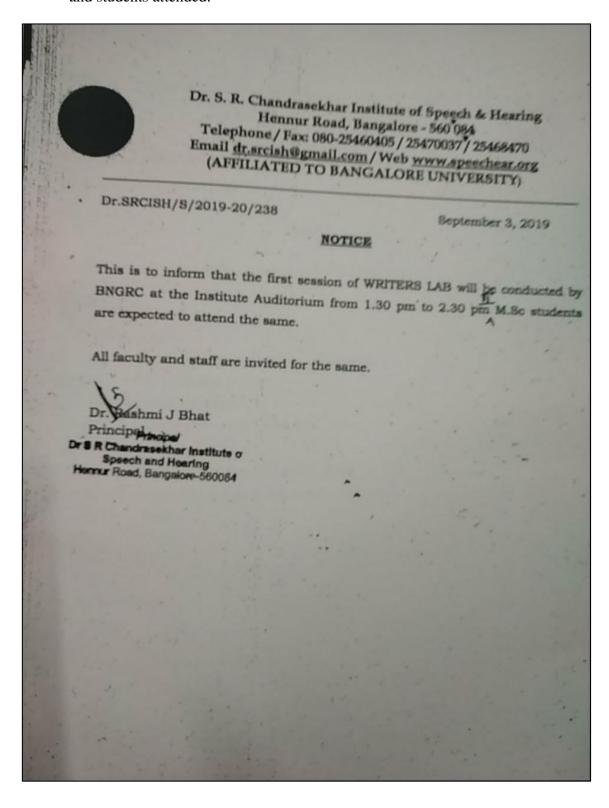
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regued to any in this year allocation:

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4. Writer's Lab

1. Two sessions of "WRITERS LAB" on 3rd September 2019 and 17th September respectively in Institute auditorium for 2nd M.Sc. students. All faculty members and students attended.





Dr. S. R. Chandrasekhar Institute of Speech & Hearing Hennur Road, Bangalore - 560 084 Telephone / Fax: 080-25460405 / 25470037 / 25468470 Email dr.srcish@gmail.com / Web www.speechear.org (AFFILIATED TO BANGALORE UNIVERSITY)

Dr.SRCISH/S/2019-20/245

September 17, 2019

NOTICE

This is to inform that the second session of WRITERS LAB will be conducted by BNGRC at the Institute Auditorium from 1.30 pm to 2.30 pm on September 17, 2019.

All I, II M.Sc students, faculty and staff are expected to attend the same.

Dr. Rashmi J Bhat Principal

> Rashmi. g. Bhat Principal

Dr S R.Chandrasekhar Institute of Speech and Hearing Hennur Road, Lingarajapuram Bangalore 560084