



Report on a One Day Webinar on “Speech Signal Processing” on 17 MAY
2020

Lakireddy Bali Reddy College of Engineering (A) has organized A One Day Webinar on “Speech Signal Processing” on 17 May 2020. This training program was organized by Department of CSE and have received an overwhelming response with more than 500 registrations. Out of them, we have shortlisted only 200 participants. Faculty from various institutes approved by UGC/AICTE and research scholars admitted in various Universities across the PAN India were attended this Webinar.

Date: 17/05/2020

Inauguration:

Webinar was inaugurated on 17/05/2020 by **Dr. D. Veeraiah**, Professor and HOD, CSE Department and Convener of Webinar. **Dr. K. Appa Rao**, principal, L.B.R.C.E has explained the importance of Webinar and given his best wishes. **Mr. T.N.V.S Praveen**, Assistant Professor introduced the resource person **Mr. Yarlagadda Vishnu**, Associate Professor, VIT Vellore.

Mr. T.N.V.S Praveen and Mr. S.Govindu, Coordinators, has welcomed all the delegates and participants to the Webinar. In his speech, Mr. T.N.V.S Praveen has highlighted the main objective and importance of this Webinar.

In his Inaugural Speech, Dr. D. Veeraiah, HoD CSE Department gave his insights about the Speech Signal Processing. In his speech he quoted that without speech signal processing we cant imagine the future.

The following topics have been explained by the resource person Mr. Y.Vishnu, Assoc.Professor,VIT Vellore.



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Approved by AICTE, New Delhi and Affiliated to JNTUK, Rajamahendravaram

L.B.R

-521230,

, India

One Day Webinar on

Introduction to Speech Signal Processing



Hosts: Sri T.N.V.S Praveen, Asst. Prof., Dept. of CSE
Sri S. Jyoti, Asst. Prof., Dept. of CSE

17th May 2020
11:00 AM

Special Thanks to: Dr. K. Appa Rao, Principal, LBRCE
Dr. G. J. Reddy, HOD CSE

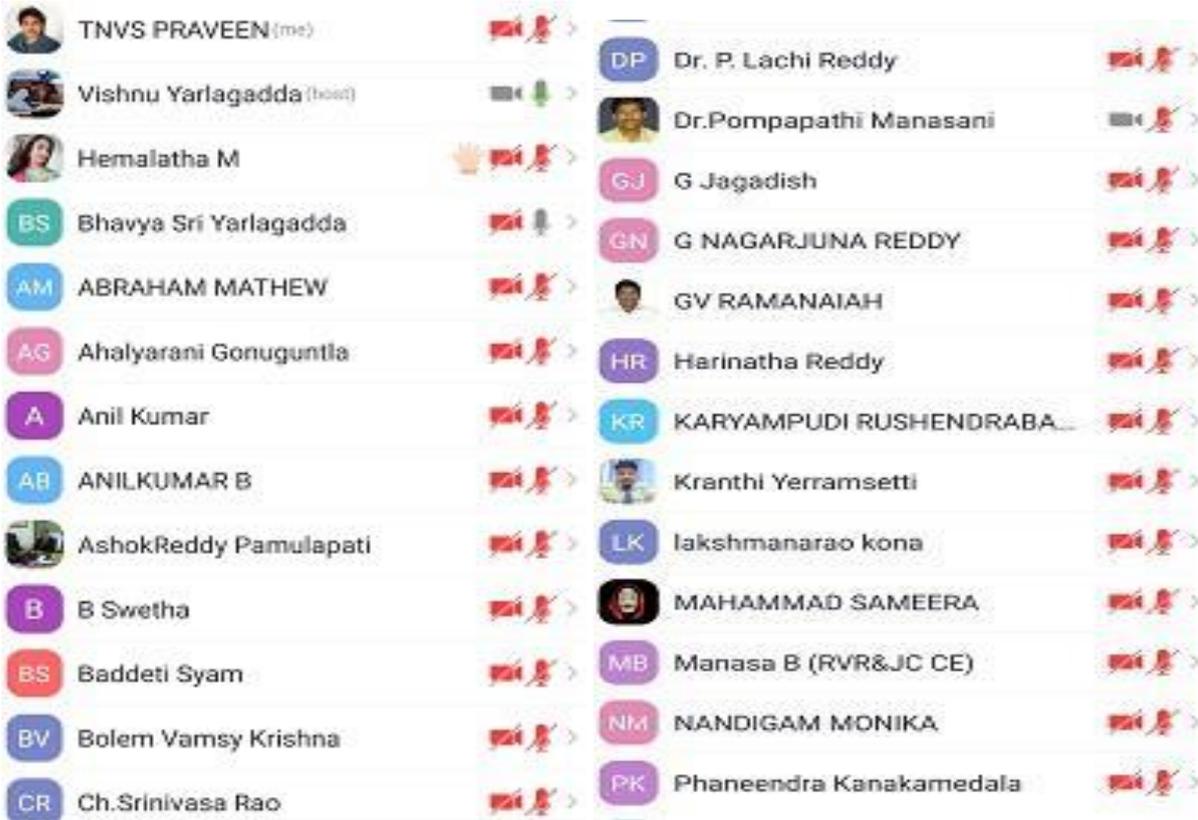
Email: vishnu DOTJ murthy AT vit.ac.in

The Speech Signal

- ✓ Speech signal is a combination of excitation source and vocal tract characteristics which is produced at speaker's mouth.
- ✓ Appears to listener as an **acoustic waveform**.
- ✓ **Non stationary**, but can be divided into sound segments which have some common acoustic properties for **short time interval**.

Speech Chain

Fig. The Speech Chain from concept to speech signal to understanding



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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

Vote Of Thanks

Heartfelt Thanks to Speaker:Dr. Vishnu Yarlagadda

Special Thanks to: Dr. K Apparao, Principal, LBRCE

Special Thanks to: Dr. D.Veeraiah, HOD,CSE

Special Thanks to our colleague Mr. Shaik Johnny Basha

Your Feedback Is Precious.

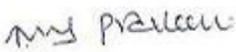
Feedback Link: <https://tinyurl.com/sspfeed>

Date: 17/05/2020 Valedictory Session:

On the Valedictory Session, our HOD, Dr. D. Veeraiah, Professor and HOD, CSE Department and coordinators Mr. T N V S Praveen and Mr. S.Govindu addressed all the participants and bid vote of thanks to all the participants.

Feedback from the Participants:

The feedback of the participants was very positive and motivational for the organizers. The participants felt very happy for conducting the useful webinar on Speech Signal Processing. They have learned a lot on Speech Signal Processing in both theoretical and practical manner. They said that, this program was very useful and helpful for them in their research work and guiding the projects to the students. All the participants appreciated the sessions by our Resource Person and the arrangements made by the organizers. They expressed their satisfaction about the quality of video and audio streaming in online.



Coordinator
(Mr. T.N.V.S Praveen)



Convener
(Dr. D. Veeraiah)



Principal
(Dr. K. Appa Rao)