

ISCA DL Report by Prof. (Dr.) Hemant A. Patil, DA-IICT Gandhinagar, India.

Summary: Total ISCA DL Delivered so far= 31 (13 In-person + 18 online mode)

1) IIIT Delhi, India.

Title of the Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)

Host: Prof. (Dr.) Ranjan Bose, Director and Professor, IIIT Delhi

Faculty Coordinators: 1) Prof. (Dr.) Diptapriyo Majumdar and 2) Prof. (Dr.) Vinayak Abrol.

Date: November 17, 2022



2) KL University, Vijayawada, Andhra Pradesh, India.

Title of the Talk1: Introduction to Speech Signal Processing

Host: Prof. (Dr.) K. Samudravijaya and Prof. (Dr.) Suryakant V. Gangashetty

Date: Dec. 05, 2022



Title of the Talk2: Infant Cry Analysis and Classification

Host: Prof. (Dr.) K. Samudravijaya and Prof. (Dr.) Suryakant V. Gangashetty

Date: Dec. 05, 2022



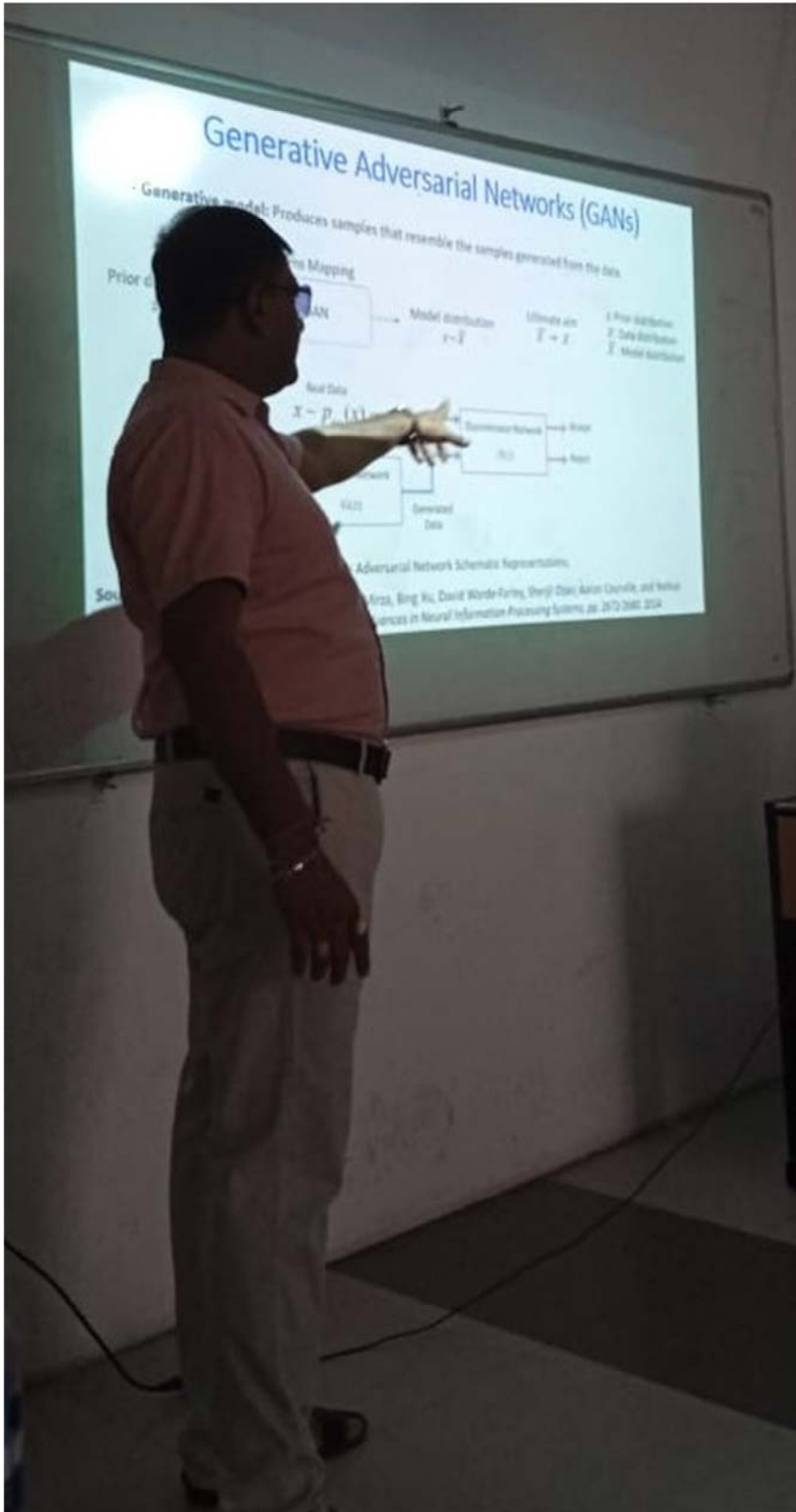
Title of the Talk3: Spoofing Attacks for Automatic Speaker Verification (ASV)

Date: Dec. 06, 2022

Host: Prof. D. Govind, KL University



Title of the Talk4: Generative Adversarial Networks (GANs) for Speech Technology
Host: Prof. (Dr.) K. Samudravijaya, Date: December 6, 2022



3) IIT Hyderabad

Title of the Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)

Host: Prof. (Dr.) K. Sri Rama Murty

Date: December 7, 2022

4) IIIT Hyderabad, India.

Title of the Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)

Host: Prof. (Dr.) P. J. Narayanan, Director, IIIT Hyderabad.

Faculty Coordinators: 1) Prof. (Dr.) Anil Kumar Vuppala, and Prof. (Dr.) Chiranjeevi Yarra

Date: December 07, 2022



5) JNTU Hyderabad, India.

Title of the Talk: Infant Cry Analysis and Classification

Host: Prof. (Dr.) Prof. Laxminarayana Parayitam and Prof. (Dr.) Anitha Sheela Kancharla

Date: December 7, 2022



- 6) Online FDP on Speech and Natural Language Processing During 21-25 Feb 2022

Title of Talk: Generative Adversarial Networks for Speech Technology
Host: Prof. (Dr.) P. Pavan Kumar, IcfaiTech (Faculty of Science and Technology),
Hyderabad-501203, India.

Date: Feb. 25, 2022, 11.30 am

Mode of Talk: Online

- 7) Online FDP on Speech and Natural Language Processing During 21-25 Feb 2022

Title of Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)
Host: Prof. (Dr.) P. Pavan Kumar, IcfaiTech (Faculty of Science and Technology),
Hyderabad-501203, India.

Date: Feb. 24, 2022, 11.30 am

Mode of Talk: Online

- 8) FIVE DAY INTERNATIONAL WORKSHOP ON SPEECH SYNTHESIS(TEXT-SPEECH & SPEECH -TEXT) AND LANGUAGE TECHNOLOGY

February 21 – 25, 2022

Title of Talk: Generative Adversarial Networks for Speech Technology
Host: Prof. (Dr.) B. L. Leena, Assistant Professor, Department of Hindi, University of
Kerala, Thiruvananthapuram-695581, Kerala, India

Date: Feb. 23, 2022, 10.00 am

Mode of Talk: Online

- 9) Online FDP on Speech and Natural Language Processing During 21-25 Feb 2022

Title of Talk: Infant Cry Analysis and Classification
Host: Prof. (Dr.) P. Pavan Kumar, IcfaiTech (Faculty of Science and Technology),
Hyderabad-501203, India.

Date: Feb. 23, 2022, 2.30 pm

Mode of Talk: Online

- 10) Online FDP on Speech and Natural Language Processing During 21-25 Feb 2022

Title of Talk: Infant Cry Analysis and Classification
Host: Prof. (Dr.) P. Pavan Kumar, IcfaiTech (Faculty of Science and Technology),
Hyderabad-501203, India.

Date: Feb. 23, 2022, 2.30 pm

Mode of Talk: Online

- 11) Online FDP on Speech and Natural Language Processing During 21-25 Feb 2022

Title of Talk: Introduction to Speech Signal Processing
Host: Prof. (Dr.) P. Pavan Kumar, IcfaiTech (Faculty of Science and Technology),

Hyderabad-501203, India.
Date: Feb. 21, 2022, 11.30 am
Mode of Talk: Online

12) Two-day Workshop on **“Speech Assistive Technologies” at SSNCoE, Chennai, India**

Title of Talk: Infant Cry Analysis and Classification
Host: Prof. (Dr.) P. Vijayalakshmi, Professor, SSN CoE, Chennai, India.
Date: Feb 18, 2022, 9.00 am
Mode of Talk: Online

13) AICTE – ISTE Sponsored Induction/Refresher Programme on "Machine Learning & Its Applications (Phase-I) Feb. 09-15, 2021, " R. C. Patel Institute of Technology, Shirpur, Maharashtra State, India.

URL: <https://www.rcpit.ac.in/breakingnews/aicte-iste-sponsored-inductionrefresher-programme-on-machine-learning-its-applications-from-09th-feb-2021-to-15th-feb-2021>

Title of Talk: Generative Adversarial Networks (GANs) for Speech Technology
Date: Feb. 13, 2021.
Host: Prof. (Dr.) M. B. DEMBRANI

14) 1-week Faculty Development Programme (FDP) on Recent Advancements on Automatic Speech Recognition and Speaker Verification, Jointly Organized by NIT Sikkim and AICTE, New Delhi, India.

Title of Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)
Host: Prof. (Dr.) H. K. Kathania
Date: September 28, 2021, 2 pm.
Mode of Talk: Online

15) ATAL Faculty Development Programme (FDP) **on Introduction to Speech Processing and its Applications using AI-ML (ISPA) 2021, Organized by C-DAC Kolkata, India.**

Title of Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)
Host: Mr. Joyanta Basu
Date: Oct. 28, 2021, 10.00 am
Mode of Talk: Online

16) ATAL Faculty Development Programme (FDP) course on Recent Trends in Speech Processing at IIT Dharwad, India.

Title of Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)
Host: Prof. (Dr.) S. R. M. Prasanna (ISCA Board Member)
Date: Dec. 20, 2021, 11.15 am
Mode of Talk: Online

17) ATAL Faculty Development Programme (FDP) course on Recent Trends in Speech Processing at IIT Dharwad, India.

Title of Talk: Generative Adversarial Networks (GANs) for Speech Technology

Host: Prof. (Dr.) S. R. M. Prasanna (ISCA Board Member)

Date: Dec. 24, 2021, 11.15 am

Mode of Talk: Online

18) Chhotubhai Gopalbhai Patel institute of Technology, UT, Bardoli, Gujarat, India.

Title of the Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)

Host: Prof. Krupa Dave

Date: Feb. 29, 2020.





19) Srimad Rajchandra Institute of Management and Computer Application (SRIMCA), Bardoli, Gujarat, India.
Title of Talk: Generative Adversarial Networks (GANs) for Speech Technology
Host: Prof. (Dr.) Bankim Patel, Director, SRIMCA
Date: February 29, 2020.

20) R. N. G. Patel Institute of Technology (RNGPIT), Bardoli, Gujarat, India.
Title of Talk: Generative Adversarial Networks (GANs) for Speech Technology
Host: Prof. Vivek Joshi and Prof. Madhavi Desai.
Date: Feb. 28, 2020.





- 21) Silver Oak College of Engineering, Ahmedabad, Gujarat, India.
Title of the Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)
Host: Prof. Vimal H. Nayak, Prof. Priya Sharma.
Date: March 06, 2020.
- 22) V. V. P. Engineering College, Rajkot, Gujarat, India.
Title of the Talk: Generative Adversarial Networks (GANs) for Speech Technology
Host: Prof. Vishal Nimavat
Date: September 22, 2020 (**online mode**).
- 23) Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat, Gujarat, India
Title of the Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)
Host: Dr. Suman Deb, Dr. Deepak Joshi
Date: September 23, 2020 (**online mode**).
- 24) Silver Oak College of Engineering, Ahmedabad, Gujarat, India.
Title of the Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)
Host: Prof. Rachna Gajjar , Prof. Vimal Nayak
Date: September 26, 2020 (**online mode**).
- 25) Joint Mathematics Meetings- an event of American Mathematical Society (AMS), Washington, USA, Jan. 6, 2021.

Title of Talk: Modeling Spectrum Decay in Hilbert Space for Replay Spoof Detection

Host: Prof. (Dr.) Ram N. Mohapatra, Department of Mathematics, University of Central Florida, USA.

URL: http://jointmathematicsm meetings.org/meetings/national/jmm2021/2247_program_wednesday.html#2247:SS42A

Mode of Talk: Online

26) Keynote Address during the Int. Conf. Asian Lang. Processing (IALP) 2020, Kuala Lumpur, Malaysia, Dec.4-6, 2020

Title of Talk: Generative Adversarial Networks (GANs) for Speech Technology

Host: Prof. (Dr.) Minghui Dong, I2R Singapore and General Chair, IALP 2020.

URL: <http://www.colips.org/conferences/ialp2020/wp/keynote-speeches/>

Mode of Talk: Online

27) Overview Session of APSIPA ASC 2020, Dec.7-10, 2020, Auckland, New Zealand.

URL: <http://www.apsipa2020.org/APSIPA-2020%20Overview%20Sessions.pdf>

Title of Talk: Spoofing Attacks in Automatic Speaker Verification (ASV): Analysis and Countermeasures

Host: Overview Session Chairs of APSIPA ASC 2020.

Chung-Hsien Wu, *National Cheng-Kung University, Taiwan*,

Kai-Kuang Ma, *Nanyang Technological University, Singapore*

Mode of Talk: Online

28) Nirma University, Ahmedabad, Gujarat, India.

Title of the Talk: Spoofing Attacks for Automatic Speaker Verification (ASV)

Host: Prof. Sapan Mankad

Date: Feb. 07, 2020.



URL: <https://sapanmankad.wixsite.com/shm56/blog>