

## BIO DATA

Name : Jasdeep Kaur

Designation: Assistant Professor

Contact No: 6280594009

E-mail: rouble\_visit@yahoo.co.in

Area of Specialisation: Acoustics

Academic Qualifications: M.Sc M.Phil UGC-CSIR

Teaching/ Research Experience (in years): 12 Years

### Research Work:

Research Papers: 12

Books : 2

Book Chapters: 1

### Top Five Publications:

1. **“Role of Acoustic Cues in Conveying Emotion in Speech”**

Jasdeep Kaur, K. C. Juglan, and Vishal Sharma

Forensic Sci & Criminal Inves 11(1): JFSCIMS.ID.555803 (2018)

2. **“Voice recognition through phonetic features with Punjabi utterances”**

Jasdeep Kaur, K. C. Juglan, Vishal Sharma, and R. K. Upadhyay

AIP Conference Proceedings 1860, 020002 (2017);

3. **“Voice stress analysis for Punjabi and Hindi database: Detection of deception”**

Jasdeep Kaur, K. C. Juglan, and Vishal Sharma

AIP Conference Proceedings 2006, 030022 (2018);

4. **“Study of voiced and voiceless stops”**

Jasdeep kaur, K.C. juglan

International Journal of Applied Mechanics and Engineering” 2011 vol: 16 issue: 3 .

5. **“Adventures in Practical Physics: Physics in Our Lives”**

Jasdeep kaur, Avinash kaur

International Journal of Applied Research 2015; 1(11): 92-96.

No. of Papers Presented in Seminars/Conferences: 7

### Research Guidance:

i. M. Phil:- nil

Ph.D:- nil

Academic Achievements/Awards/ Recognition:

Membership of Professional Bodies/Organisations:

Member of board of studies of physics department, lovely professional university,  
Phagwara.