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**Researcher ID:** J-2754-2015

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**Specialisation:**

Neuroaudiology, audiological rehabilitation, noise exposure, tinnitus and vestibular

**Research Interest:**

Development of diagnostic and screening hearing instruments, auditory evoked potentials, central auditory processing disorder, hazardous noise and music exposure, tinnitus assessment and treatment, and vestibular assessment and treatment

**Research Recognition and Achievements:**

Editorial board of Auditory and Vestibular Research (AVR) and Madridge Journal Of Otorhinolaryngology (MJORL)

Six awards for innovation

## Available Postgraduate Research Topics:

1. Development and validation of a game-based integrated sensory screening (ISS) for automated detection of hearing and vision impairments among school children.
2. Development and validation of Dizziness Integration Network (DIN) system for optimizing the diagnoses of vestibular and balance disorders.
3. Development and validation of Non-sequential Auditory Integration (NAI) assessment for diagnosing central auditory processing disorder (CAPD).
4. Construction and clinical trial of a new sound therapy for treating tinnitus.