National Workshop on Neuro-imaging in Communication Sciences and Disorders

Date: 23rd March, 2019

Only 100 participants (UG, PG students, SLPs & Audiologists) will be registered on first-come-first serve basis. The registration fee is ₹200/-per person.

Deadline for Registration: 15-03-2019

For further detail Contact

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Organised by
Department of Speech -Language Sciences and Adult Language Unit
All India Institute of Speech and Hearing
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DESCRIPTION AND OBJECTIVES OF THE WORKSHOP

The ability to observe the brain "in action" is a relatively recent event concerning the studies of cognitive-related changes in blood flow. The different neuro-imaging techniques like X-ray, CT Scan, MRI Scan, fMRI provide a two-dimensional map of regional activation in normal brain and impaired brain. With the advent of PET, three-dimensional mapping has become possible, with anatomical location improved through co-registration of PET images to MRI images of the same individual. Thus, the objective of studying the neuroimaging applications in the areas of research central to the field of communication sciences and disorders will be discussed in this workshop. The workshop emphasizes on several topics like

- Neuro-anatomy of communication sciences with reference to neuro-imaging and introduction to different neuroimaging techniques.
- Neuroimaging techniques in identification and diagnosis of communication disorders.
- Critical review of neuroimaging research in acquired adult language disorders.

Thus, sensitize M. Sc. (Speech-Language Pathology & Audiology) students and practicing speech-language pathologists and audiologists on neuro-imaging.

RESOURCE PERSONS

- **Dr. Vinay Hegde S.**
  Consultant Neuroradiologist
  BGS Apollo Hospital
  Mysuru

- **Ms. Srimathy Narasimhan**
  Speech-Language Pathologist and Audiologist
  MIOT International Hospital
  Chennai

- **Dr. S. P. Goswami**
  Professor & Head-TCPD
  Department of Speech-Language Pathology
  All India Institute of Speech and Hearing
  Mysuru

ACCOMMODATION

The arrangement towards travel and accommodation are to be made by the delegates only. The nearest places for accommodation along with the phone nos. are given below.

1. Youth hostel: 0821-2544704
2. Dhwanyaloka: 0821-2344866/826
3. Yashaswini Boarding and Lodging: 9886337822