

Srinivas University

Mangalore - India



Atomic Research Centre (ARC)

Centre for Advanced Physiotherapy for Atypical Parkinson's disease.



**Dr. Thrishala Noronha, Associate Professor
Institute of Physiotherapy**

1. Purpose of ARC: This Centre was established to investigate the challenges that individuals face due to Atypical Parkinson's disease like Vascular Parkinson's, PSP etc. This would be an attempt to build, apply, and share a robust evidence base for advanced physiotherapy for these conditions. The vision of this Centre is to be recognized as a creative and innovative world class Research Centre.

2. Objectives of ARC:

1. To promote research related to evidence based physiotherapy for Atypical Parkinson's disease.
2. To discover new treatments to improve the quality of life of people with such conditions.

3. Description on Proposed Research: Includes implementation of innovative health technologies, measurement tools, and interventions to improve health outcomes for people with atypical Parkinson's disease across their life span.

4. Expected Outcomes: This would be an attempt to build, apply, and share a robust evidence base for advanced physiotherapy for rare conditions like atypical Parkinson's disease.

5. List of the Team Members:

1. Vishvesha Rao
2. Theresa Tomy
3. Anju Elizabeth N Jose

6. List of Working Papers:

1. Effect of Enhanced External Counter Pulsation (EECP) along with routine physiotherapy for patient with Vascular Parkinson's Disease: a case report.