

## **Biochemical Diagnosis of Inborn Errors of Metabolism**

**Target audience:** Faculty and postgraduate students interested in Inborn errors of metabolism (IEM)

## Highlights:

- Newborn screening of inborn errors of metabolism
- Biochemical techniques for diagnosing IEM
- Tandem Mass Spectrometry analysis of amino acid, organic acid and fatty acid oxidation defects
- Gas chromatography-Mass spectrometry confirmation of amino acid, organic acid and fatty acid oxidation defects and other disorders





Dr. Savita Verma Attri Professor Department of Paediatric Medicine PGIMER, Chandigarh



Dr. Jayakanthan K Assistant Professor Department of Pediatric Medicine PGIMER, Chandigarh