



# INSTITUTE OF HUMAN REPRODUCTION

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## NEWBORN SCREENING

Newborn screening is the process of testing newborn babies for treatable genetic, endocrinologic, metabolic and hematologic diseases. If these conditions are diagnosed at birth, the child in question can be saved from potentially disastrous consequences. Newborn Screening is still a relatively young science. Developing countries like India are often hard pressed to screen a sizable portion of their newborn children. The practicality of cost of these test means that many such children are not screened. It is hoped that sharing common experiences through this CME will help remove our inhibitions and bring clarity to this much talked about but neglected subject.

**Dr. Deepak Goenka**  
Organising Chairperson

**Dr. Pradipta Guha**  
Organising Secretary

**SCIENTIFIC PROGRAMME**  
**SUNDAY, January 13<sup>TH</sup>, 2008**  
**Institute of Human Reproduction (IHR) AUDITORIUM**

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
10:00 am	Need & Scope of Newborn Screening	Dr Ananth N. Rao Consultant, Metabolic Diseases & Research, Bangalore
10:40 am	Inborn errors of Metabolisms in newborns - when to think and how to proceed.	Dr. Pradipta Guha Consultant Pediatrician IHR, Guwahati
11:10 am	Diet in Phenylketonuria and Galactosemia	Mrs. Munmun Gaodia. Consultant Dietician IHR, Guwahati
11:25 am	Bio-Rad's Initiatives towards Newborn Screening	Mrs. Bhawna Sharma Product Specialist Autoimmune & Newborn Screening, Delhi
11:35 am	<b>DISCUSSION</b>	
<b>Chairpersons:</b> Dr. Nirmal Jain & Dr. Bijan Saha		

SNACKS: 12:00 NOON ONWARDS