# World Prematurity Day 2022

# Individualized Newborn Developmental Intervention Application – Evidence-based (INDIA EBUS) for Preterm Babies

#### Introduction

Because advances in preterm neonatal survival have overtaken advances in preterm birth prevention, the impact of long-term problems on these survivors is becoming more well recognised. Extreme prematurity's neurologic implications range from moderate behavioural and cognitive abnormalities to severe impairment. The goal of perinatal neuroprotection is to reduce these effects. Let's discuss about how we can make a difference with new and revolutionary INDIA EBUS *(Individual Newborn Developmental Intervention Application – Evidence-based & Ultra SMART).* 

## Objectives

At the end of presentation, the participants will be able to

- Enumerate five different aspects of Developmental care of the preterm babies.
- Justify the need of Individualized Developmental Intervention in the NICU
- Explain at least three environmental modifications and stimulation as per the age of the premature baby.

### **Duration – 45 minutes**

### Date – 17th November, 2022 @1730 hours.

#### Venue - Ace children's Hospital, Dombivli.

### Speaker – Hemant Nandgaonkar, Occupational Therapist, Mumbai.

Hemant is Mumbai based Occupational Therapist. He is currently the President of the Association of Neonatal Therapists in India and the Faculty for Development and Supportive Care for Newborns and Children.

#### Audience

Neonatal nurses, neonatologists, paediatricians, Gynaecologists, Neonatal therapists and all other stakeholders involved in NICU care

### For Registration - https://forms.gle/a1brhKpR7XAqeyna7