

## Total lectures yearwise-

### 2017 (12)- Topics

1. Basic neuro anatomy and localisation of CNS lesion.
2. Neuro imaging in pediatrics.
3. Stroke in children.
4. Approach to coma.
5. Management of Acute severe asthma in children.
6. GINA guidelines.
7. PPHN in newborn
8. Neonatal seizure.
9. Perinatal asphyxia in neonate.
10. Basic neonatal ventilation
11. Advanced neonatal ventilation
12. Neonatal noninvasive ventilation.

### 2018 (12)- Topics

1. EEG basics.
2. Status epilepticus
3. Stroke in children.
4. Approach to RICT.
5. Nephrotic syndrome.
6. GINA guidelines.
7. RDS in newborn
8. Neonatal sepsis.
9. Antibiotic stewardship in NICU.
10. Basic neonatal ventilation
11. Advanced neonatal ventilation
12. Neonatal noninvasive ventilation.

### 2019(10)- Topics

1. ILAE classification of epilepsy
2. Advances in epilepsy management.
3. Stroke in children.
4. Approach to neurodegenerative disorder
5. MAS in newborn
6. Neonatal seizure.
7. Perinatal asphyxia in neonate.
8. Basic neonatal ventilation
9. Advanced neonatal ventilation
10. Neonatal noninvasive ventilation.

### 2020 (9)- Topics

1. Demyelinating disorder
2. EEG in pediatrics.
3. Stroke in children.
4. Approach to heart failure.

5. Infective endocarditis
6. PPHN in newborn
7. Basic neonatal ventilation
8. Advanced neonatal ventilation
9. Neonatal noninvasive ventilation.

2021 (11) – topics

1. Nephrotic syndrome
2. Neonatal covid 19 infection
3. Autoimmune encephalitis.
4. MAS in newborn
5. Neonatal sepsis
6. Perinatal asphyxia
7. Shock
8. Dengue fever with complications
9. Basic neonatal ventilation
10. Advanced neonatal ventilation
11. Non invasive ventilation.