

## Curriculum vitae

Name : Dr Neha Thakur.  
Academic Qualifications:

| Examination                                | University/Board   | Year | Division |
|--|--|------|----------|
| M.B.B.S                                    | Calcutta National Medical College,<br>Calcutta University                                      | 2006 | First    |
| M.D (Pediatrics)                           | Institute Of Medical Sciences,<br>Banaras Hindu University                                     | 2010 | -        |
| Fellowship ( Pediatric Emergency Medicine) | Academic College of Emergency Experts In India,<br>University of Florida and AIIMS (New Delhi) | 2014 | -        |

### HONOURS & AWARDS

#### *Scholarships/ Fellowships*

1. National Scholarship holder for ' West Bengal Board of Secondary Education.' 1997
2. National Scholarship holder for ' West Bengal Board of Higher Secondary Education.' 1999.
3. Scholarship holder for all four professionals during MBBS. (2000-2005)
4. Fellowship Pediatric Emergency Medicine granted by Indo- US Trauma Collaborative 2014.

#### *Certificate of Honor as a career in Calcutta National Medical College.*

1. Anatomy
2. Pathology
3. Microbiology
4. ENT
5. PSM
6. Pharmacology
7. Ophthalmology
8. General Surgery

#### *Medal and Prizes awarded as career in M.B.B.S and MD (Pediatrics)*

1. Prof Prasanta Sengupta Memorial Medal in Microbiology (2002-2003)
2. Dr Bonomali Chakraborty Medal in Pharmacology (2002-2003)
3. Senior Class Assistant Medal for Otorhinolaryngology (2003-2004)
4. Winner - State Level Diabetes Quiz organized by Diabetic Association of India 2005
5. Winner - Zonal Level Neonatology Quiz 2009
6. Dr RN Srivastava Best Research Paper Award for use of Medical Statistics, 27th Annual Conference of Association for Medical Statistics, 2009
7. Best Poster Award at "-XXVIII Annual Convention of National Neonatology Forum - Neocon 2008
8. Second best poster in Poster presentation at 49 th Annual Conference of Indian Academy Of Pediatrics -PEDICON 2012
9. Second best poster in Poster presentation at 49 th Annual Conference of Indian Academy Of Pediatrics - PEDICON 2012

**Professional Experience:  
Post M.D.:**

| Designation                    | Institution   | Duration  |
|--------------------------------|---|-----------|
| Senior Resident                | Department of Pediatrics and Neonatology<br>Lady Hardinge Medical College & Associated Kalawati Saran Children Hospital, New Delhi. | 2010-2013 |
| Assistant Professor Pediatrics | Department of Pediatrics<br>Hind Institute Of Medical Sciences, Lucknow.  | 2014-2016 |
| Assistant Professor Pediatrics | Department of Pediatrics.<br>Dr Ram manohar lohia Institute Of Medical Sciences, Lucknow.   | 2018 -    |

**Area of Specialization:** Pediatric Emergency, Neonatology.

**Membership of Societies**

1. Life Member, Indian Academy of Pediatrics
2. Member Academic College of Emergency Experts in India
3. Member of Lucknow IAP.
4. Member of Infant and Young Child Feeding

**Paper Published** : 23(International - 13, National - 10)

**Review Article:** 4(International-2, National -2)

**Original Articles** : 6 (International -6)

**Research Papers** : Presented at Conferences -44  
(International 1, National 42, State 1)

**1. Research Publications :**

**International**

1. **Thakur N, Khan NZ, Rai N.** Knowledge attitude and practice of contraception in Barabanki district of Uttar Pradesh: how far are we from meeting the unmet needs of contraception. Int J Reprod Contracept Obstet Gynecol 2019;8:4775-9.
2. **Batra P, Thakur N, Mahajan P, Patel R, Rai N, Trivedi N, Fassel B, Shah B, Saha A, Lozon M, Oteng RA, Shah D, Galwankar S.**An evidence-based approach to evaluation and management of the

febrile child in Indian emergency department. *Int J Crit Illn Inj Sci.* 2018 Apr-Jun;8(2):63-72. doi: 10.4103/IJCIIS.IJCIIS\_3\_18. Review

3. **Thakur N**, Rai N. Alarming High Incidence of Eosinophilia in Barabanki and Neighboring Districts of Eastern Uttar Pradesh: A Prospective Hospital-Based Study. *J Trop Pediatr.* 2016 Dec;62(6):500-502 ( Impact Factor 1.256)
4. **Thakur N**, Rai N, Batra P "Pediatric Lupus Nephritis-Review of Literature.". *Curr Rheumatol Rev.* 2016 Apr 4.( Pubmed indexed)
5. Review Article: Batra P, Dwivedi AK, **Thakur N**. Role of ABG, Lactate, Electrolytes, and Procalcitonin in Emergency Pediatrics *International Journal of Critical Illness and Injury Science* Vol. 4 | Issue 3 | Jul-Sep 2014 (Indexed By Index Copernicus, Indian Science Abstracts, Pubmed Central)
6. **Thakur N**, Rai N (2015) Case Series of all three types of Ushers Syndrome of varying severity in the same family. *J Otol Rhinol* 2015, 4:5.
7. Anemia in severe acute malnutrition. **Thakur N**, Chandra J, Pemde H et.al *Nutrition.* 2014 Apr; 30(4):440-2. (Impact factor: 3)
8. Predictors of mortality of extremely low birth weight babies in a tertiary care centre of a developing country. **Thakur N**, Saili A, Kumar A, Kumar V. *Postgraduate Medical Journal.* 2013 Dec;89(1058):679-84(Impact factor:1.608)
9. Prolonged versus standard prednisolone therapy for initial episode of idiopathic nephrotic syndrome. Mishra OP, **Thakur N**, Mishra RN, Prasad R. *J Nephrol.* 2012 May-Jun; 25(3):394-400. (Impact Factor: 2.015)
10. Universal screening of newborns to detect hearing impairment--is it necessary? Rai N, **Thakur N**. *Int J Pediatr Otorhinolaryngol.* 2013 Jun; 77(6):1036-41 (Impact Factor: 1.447)
11. Congenital CMV with LAD Type 1 and NK Cell Deficiency. Rai N, **Thakur N**. *J Pediatr Hematol Oncol.* 2013 Aug; 35(6):468-9. (Impact Factor: 0.973)
12. Cysticercal encephalitis with cortical blindness. Prasad R, **Thakur N**, Mohanty C, Singh MK, Mishra OP, Singh UK. *BMJ Case Rep.* 2010 Oct 21; 2010.( Indexed By Medline/PubMed, CINAHL, Scopus,)
13. A Rare Case Report of Fatal Fulminant Hepatic Failure in a Child due to mixed vivax and falciparum infection. **Thakur N**, Sodani R, Chandra J, Mahto D. *Case Rep Pediatr.* 2011; 2011:614054.(ISSN: 2090-6803 (Print) ISSN: 2090-6811 (Online)( Indexed with: Index Copernicus, Indian Science Abstracts, Pubmed Central, Scimago Journal Ranking, SCOPUS)

1. Thakur N, Agarwal D, Narayan S, Shukla D. Recurrent Peumonia in an Infant With an Esophageal Lung. *Indian Pediatrics*. March 2020; 57 (3 ):266-268.
2. Thakur N, Batra P, Singh K, Gupta P. Gene Therapy in India - Current Status. *Ann Natl Acad Med Sci (India)*, 53(3): 139-146, 2017
3. Mahajan P, Batra P, **Thakur N**, Patel R, Rai N, Trivedi N, Fassel B, Shah B, Lozon M, Oteng RA, Saha A, Shah D, Galwankar S. Consensus Guidelines on Evaluation and Management of the Febrile Child Presenting to the Emergency Department in India. For Academic College of Emergency Experts in India (ACEE-INDIA) - INDO US Emergency and Trauma Collaborative, *Indian Pediatr*. 2017 Aug 15;54(8):652-660. Epub 2017 Jun 4.
4. Rai N, **Thakur N**. Case Series of Spondylocostal Dysostosis and Associated Congenital Malformations. *JCN* (September issue in print) (Indexed with: Pubmed )
5. Rai N, **Thakur N**, Khan NZ, Dwivedi AD. Spondylocostal dysostosis associated with right-sided polythelia, right-sided rib deformity and meningocele: Case report with review of literature. *J Pediatr Neurosci* 2015;10:362-4. (Indexed with: Index Copernicus, Indian Science Abstracts, Pubmed Central, Scimago Journal Ranking, SCOPUS)
6. **Review Article: Thakur N**, Batra P, Gupta P. Noise as a Health Hazard for Children, Time to Make a Noise about it. *Indian Pediatr*. 2016 Feb 8; 53(2):111-4. (Impact Factor: 1.040)
7. Pediatric Lupus: Varied Haematological Picture and Presentation. **Thakur N**, Chandra Dhingra B *Indian J Hematol Blood Transfus* (2015) 31:68-70 (Impact Factor: 0.25)
8. Leukocyte adhesion defect type 1 presenting with recurrent pyoderma gangrenosum. **Thakur N**, Sodani R, Chandra J, Singh V. *Indian J Dermatol*. 2013 Mar; 58(2):158 (Impact Factor: 0.573)
9. Aplasia cutis congenital on the leg of newborn. **Thakur N**, Patel N, Dutta V et al. *Journal of neonatology* Jan- March; Volume 27( 1): 29-30
10. **Consensus Statement:** Mahajan P, Batra P, Thakur N, Patel R, Rai N, Trivedi N, Fassel B, Shah B, Lozon M, Oteng RA, Saha A, Shah D, Galwankar S. Consensus Guidelines on Evaluation and Management of the Febrile Child Presenting to the Emergency Department in India. *Indian Pediatrics*. 2017 Aug 15;54(8):652-660 (Impact Factor: 1.040)

## Chapter in Books

1. Chapter:

“Nutrition and diet in leukemia and blood disease therapy” in Human Health Handbook. Authors Thakur N, Siddiqui AF, Rai N. Editors Dr R.R.Watson and Dr.D.Mahadevan. Wageningen Academic Publishers.

2. “Temperature injuries” in “ Principles of Pediatric and Neonatal Emergencies” Authors Neha Thakur, Dheeraj Shah, HPS Sachdev. Editors Dr Piyush Gupta. Jaypee Brothers Medical Publishers (P) Ltd

3.” Approach to injured child” in “ Principles of Pediatric and Neonatal Emergencies” Authors Neha Thakur, Dr Prerna Batra. Editors Dr Piyush Gupta. Jaypee Brothers Medical Publishers (P) Ltd

**Reviewer of Journals:** Indian Pediatrics  
Indian Journal Of Pediatrics  
Diabetology & Metabolic Syndrome  
International Journal of Pediatric Otolaryngology  
International Journal of Nutrition and Metabolism  
Current Rheumatology Review.

**Recognitions:**

Certified by IAP (Expert resource person in Vaccine related programs)

Certified by IAP (Pediatric Advanced Life Support)

Certified by NNF (Neonatal Advanced Life Support)

Certified by IAP (Trainer of pediatric emergency)

Certified by American College of Surgeons (Advanced Trauma Life Support; ATLS)

**“First pediatrician of this country to have been certified as ATLS instructor”**

**Invited Faculty:**

1. Pedicon Kolkata (16 to 20 Jan 2013)
2. ATLS Provider Course at JPN Apex Trauma Center AIIMS (2014,2015, 2016,2018,2019,2020)
3. Indo-US Emergency and trauma collaborative cum pediatric emergency medicine symposium AIIMS and RML Hospital (2015)
4. Essential Trauma Life Support Course organised by SGPGI (2017,2018,2019)
5. Emergency Medical Pediatric Advances & Recent Trends organised by Department of Pediatrics, Smt. Kashibai Navale Medical College and General Hospital, Narhe, Pune 17-21<sup>st</sup> march 2016
6. Emergency Medical Pediatric Advances & Recent Trends &Emergency Pediatrics & Injuries Conference organised by Kamneni Hospitals Hyderabad 10-12<sup>th</sup> February 2018

7. Emergency Medical Association Second Maharashtra State Level Congress & Emergency Pediatrics & Injuries Congress held at MGM Institute of Health Sciences, Mumbai from 2<sup>nd</sup> to 6<sup>th</sup> February 2019.
8. National Emergency Medicine Conference organized by the Emergency Medicine Association (EMA) and Academic College of Emergency Experts (ACEE) in India, from 31st July till 04th August 2019 at AIIMS, New Delhi.

Accepted Research project entitled “ Assessment of need for a mandated second screen for congenital hypothyroidism in VLBW babies and preterm babies in developing country “ under Dr Seema Kapoor in Maulana Azad Medical College funded by CSIR. ( 2014)

Selected as Assistant Professor in Pediatrics UCMS & Associated GTB hospital Delhi (2014)

Invitation for research from Prof. Neena Modi, President, Royal College of Paediatrics and Child health, UK.

No. of Conferences/Seminar/Workshop/Orientation Courses/ Refresher Course attended:61

|                                      |   |             |
|--------------------------------------|---|-------------|
| International                        | : | 3           |
| National Level                       | : | 30          |
| State                                | : | 28          |
| Workshop in Medical Education (MCI): |   | KGMC (2014) |

**Conferences/Seminar/Workshop/Orientation Courses/ Refresher Course Organised.**

- i. **Co organising secretary :** CME on Childhood Asthma organised by Dept of Pediatrics Dr Ram MANOHAR LOHIA IMS, Lucknow on 7<sup>th</sup> May 2019.
- ii. **Organising secretary:** CME on “ management of Diarrheal Diseases in children “organised by Dept of Pediatrics Dr Ram MANOHAR LOHIA IMS, Lucknow on 29th July 2019.
- iii. **Organising secretary:** Awareness Programme on “Role of ORS in management of diarrhea” In OPD block Dr Ram MANOHAR LOHIA IMS, Lucknow 21- 29th July 2019.

**Submitted Projects :**

**Principal Investigator**

**Intramural :**

- i. “Cerebral Palsy in Children in Uttar Pradesh: Clinico-etiological Profile and Comorbidities”