



# IAP-NRC ADVANCED ASTHMA COURSE (AAC)

**7th batch of Advanced Asthma Course**

**Registration for the course**

**CLICK HERE**



**or log on to [WWW.IAPNRC.COM](http://WWW.IAPNRC.COM)**

## MESSAGE FROM IAP-NATIONAL RESPIRATORY CHAPTER

Indian Academy of Paediatrics, National Respiratory Chapter (IAP-NRC) is actively involved in enriching and expanding the knowledge and practice of paediatricians in the field of paediatric respiratory medicine across the country. Asthma is one of the most common chronic respiratory diseases in children. It is also one of the most common causes of school absenteeism, impaired QOL of families, economic burden and hospitalization. Paediatricians caring for children with asthma require comprehensive, updated, advanced asthma knowledge. Advanced Asthma Course (AAC) has become an important platform to impart the same nationwide. IAP NRC has successfully trained more than 600 Paediatricians through this course. An early and precise diagnosis, management, follow-up, parental education and counselling are essential components of asthma care. Advanced Asthma Course provides a comprehensive knowledge of all these components. Paediatricians nationwide have started their asthma clinics, performing diagnostics like Spirometry and FOT and contributing in improving the health of our nation.

**We are happy to announce the launch of the 7th batch of Advanced Asthma Course.**

### COURSE DETAILS

- Course to be launched on **Tuesday, 14th January 2025**
- Batch size: 100 participants
- Hybrid course. Online classes for 3 months, followed by physical contact session (PCS) for 2 days with exit examination.
- Tuesday sessions (9 pm – 10.30 pm), and add-on sessions on Fridays (9 pm 10.30 pm).
- Pre-test/post-test in each session
- Monthly quiz and doubt-clearing sessions.
- Course material will be provided in soft copy. **No hard copy** will be provided
- Post-live session, the lectures will be accessible online for the registered candidates for **the course duration ONLY** (3 months)

**Important: Seventy-five (75%) attendance in LIVE SESSIONS is mandatory for eligibility for exit exams and certification.**

### PERSONAL CONTACT SESSION (PCS)

**BHUBANESHWAR (Odisha):**

**Venue: Hi-Tech Medical College, Pandara, BHUBANESHWAR**

**Date: 3rd and 4th Of May 2025**

- Core Lectures on spirometry, FOT and Skin prick allergy testing
- Extensive one-to-one sessions on case management of asthma at different ages.
- Work stations for hands-on training on spirometry, Peak flow meter, FOT, Inhalation devices, and Allergy skin prick testing
- Mock counselling sessions
- Open house: Addressing Doubts, queries and concerns of participants
- Exit exam: OSCE followed by online test. Maximum marks 100.
- Gold medal to be provided to the best performer
- Delegates need to make their own arrangements for travel and stay for attending PCS.
- Lunch and Tea to be provided by IAPNRC during PCS.

## EXIT EXAM : ( TOTAL 100 MARKS )

- OSCE : 20 Questions. 20 marks. ( 30 mnts )
- Exit exams : Online at PCS. 80 Questions. 80 marks. ( Test duration: 90 minutes )
- No negative marks
- 60% aggregate for certification
- IAP-NRC decision is final & binding
- **If missed, can attend the next PCS with an additional exam fee of INR 1000**

## REGISTRATION FOR COURSE

- Log on to the website IAPNRC.COM
- **Course fee:**10000 INR
- To be paid online in **full** at the time of registration
- Fee once paid is **non-refundable** in any circumstances
- **Registration is on First-come-first basis**
- **Last date for registration : 31.12.2024, 6PM**

TOPICS	
1	Epidemiology of Asthma
2	Etiopathogenesis of Asthma
3	Environment & Asthma
4	Phenotypes in Asthma
5	Asthma Mimics
6	Asthma Co-morbidities & UAD
7	Diagnosis of Asthma in < 5
8	Forced oscillation technique and Impulse oscillometry
9	Diagnosis of Asthma in > 5
10	Spirometry & PEFr
11	Allergy prick skin test
12	Inhalation therapy
13	Assessment of Asthma
14	Management of Asthma - case-based
15	Difficult to treat Asthma (DTTA) & Newer therapeutics
16	Asthma Counselling & Follow up
17	Acute Management of Asthma
18	Non invasive ventilation and Invasive ventilation in Asthma

## FACULTIES

- **Dr Monica Barne**

MBBS  
Director & Head, Training  
CREST, Pune

- **Dr Subhasis Roy**

MD, DCH  
Senior Pediatric Pulmonologist  
Consultant Pediatrician – Manipal  
Hospital, Kolkata

- **Dr Saibal Moitra**

MD, PhD, MAMS, FRCP (Edin & Glasg),  
FCCP(USA),  
FAAAA, Adjunct Professor and Head,  
Department of Respiratory Medicine  
Divisional In-charge  
Division of Allergy and Immunology,  
Apollo Multispecialty Hospitals, Kolkata

- **Dr S Nagabhusan**

Pediatric Pulmonologist  
Visiting Professor  
Rainbow Children Hospital  
Maruthalli, Bengaluru

- **Dr Rashmi Kapoor**

MD, DAA, DPSM  
HOD, Pediatrics  
Director, Div. of Pediatric Critical Care &  
Respiratory Medicine, Regency Hospital, Kanpur

- **Dr Shishir Modak**

Panel consultant, Deenanath  
Mangeshkar Hospital, Pune.

- **Dr Manjunath V Sharma**

DCH, (DNB paediatrics)  
AASC, Consultant Chiguru Allergy and Asthma  
Centre, Bangalore

- **Dr S Narmada**

Consultant Pediatrician and Director  
Nalam Medical Centre and Hospital  
Vellore

- **Dr Mukesh Gupta**

MD, DAA, FIAP  
Director, Jaipur Allergy Asthma  
Solutions

- **Dr N K Kalappanavar**

MD., DNB., MNAMS., FIPP., FIAP., FRCPCH (UK)  
Former Medical Director  
Consultant Paediatric Pulmonologist  
SSIMSRC DAVANGERE-5, Karnataka

- **Dr Narayan Prasad Modi**

MD, FIAP, DAA  
Professor, Pediatrics  
JK MCH, Odisha

- **Dr Barnali Bhattacharya**

MD, DCH, FRSTM&H, DPSM  
Consultant Paediatrics and Asthma  
Specialist Children's Clinic, Pune

- **Dr Girish H C**

MD, DABP(USA), CCST(UK)  
Consultant Pediatrics & Pediatric Critical Care  
Head - Dept. of Pediatric Critical Care, Saudi  
German Hospital -Dubai

- **Dr S K Kabra**

MD, DNB  
Consultant Pediatrics, All India Institute  
of Medical Sciences, New Delhi

- **Dr Sonia Bhatt**

MD, DAA, PGCAP  
Professor and Head  
Department of Pediatrics, F H Medical  
College, Agra

- **Dr B S Sharma**

M.D., DPSM, FIAP  
Professor & Director Pulmonology  
Division, Department of Pediatrics, NIMS Medical  
College, JAIPUR

- **Dr Partha Pratim Borah**

DCH, DPSM. Consultant  
Pediatrician, Pratiksha Hospital,  
Guwahati

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## FAQ

**1. What would happen if my attendance falls short in online classes?**

You will not be eligible to attend the Personal Contact Session (PCS ) and Exit exams.

**2. I have attended all online classes, but I am unable to appear for PCS. Can I attend PCS of future courses?**

Yes. You can attend the PCS and Exit exams in next batch with payment of additional INR 1000/ only . But no online / recorded sessions will be available for you.

**3. I could not attend the online course due to illness. Would I get my fee refunded?**

No. The fees are non-refundable under any circumstances.

**4. Would IAPNRC Provide me accommodation and travel allowance for PCS?**

No. These are participant's responsibility.

**5. Would IAPNRC provide me food during PCS?**

Only Lunch and Tea/coffee will be provided to you from IAP-NRC.

**6. What would happen if I am unable to clear PCS exit exam?**

You can attend the next PCS and exit exams with additional payment of INR 1000/.

**7. Can I ask for revaluation of my answer sheet for exit exam?**

No. The decision of IAP-NRC is final and binding.

**8. Would you discuss the answers of questions after exit exam?**

No

**9. Can I attend Advance asthma course more than once?**

Yes

**10. What is the maximum time I can attend PCS?**

Thrice for one course registration. If a candidate doesn't clear after 3 attempts, he needs to take up the course by registering again.

## Advanced Asthma Course Office bearers :

<b>Dr Sanjiv Singh Rawat</b> Chairperson IAPNRC 2025	<b>Dr Narayan Prasad Modi</b> Honorary Secretary IAP-NRC	<b>Dr Sanjay Bafna</b> Treasurer IAP-NRC
<b>Dr Jayant Joshi</b> Chairperson Elect IAPNRC 2025	<b>Dr N K Kalappanavar</b> Course Director AAC	
<b>Dr Manjunath V Sharma</b> National Convener, AAC	<b>Dr Sonia Bhatt</b> Co-Convener, AAC	<b>Dr Dibon Bora</b> Co-Convener, AAC