



64th National Conference of Indian Academy of Pediatrics

PEDICON 2027 COIMBATORE

Theme: Transforming Young Lives: Digital to Bedside Pediatric Care



January 27th - 31st 2027 | Codissia Trade Fair Complex, Coimbatore, Tamil Nadu

AI IN CLINICAL PRACTICE BEYOND CHATGPT

VENUE: : IMA Hall, COIMBATORE

Date- 27th Jan 2027 | Time- 9:00 am to 5:15 pm

HIGHLIGHTS:

- A hands -on workshop designed for practicing pediatricians to understand and use artificial intelligence tools in day-to-day clinical practice.
- Focus on practical application, time -saving workflows, and improved patient care using multiple AI tools beyond Chat GPT.
- Introduce practical AI tools for OPD/IPD use
- Improve efficiency in documentation and decision-making
- Demonstrate real-world AI workflows
- Enable immediate clinical application

WHO CAN ATTEND?

- Practicing pediatricians
- Medical teachers
- Neonatologists
- Pediatric Postgraduates and Senior residents

WORKSHOP
REGISTRATION FEE
DELEGATE: 2500/-
PG: 2000/-



CO-ORDINATORS:

National Co-ordinator: Dr. Deepak Chiradoni

State Co-ordinator: Dr. Mangala Bharathi S

Local Coordinators: Dr. Karthick Annamalai | Dr. Raaghul Chinnathurai

Faculties: Dr. Deepak Chiradoni | Dr. Prashant Kariya | Dr. Gaurav Gupta | Dr. Harsh Bhayana |

Dr. Samir Shah | Dr. Subhendu Dey | Dr. Himanish Roy | Dr. Afzal Hussain | Dr. Amit Kumar Dey | Dr. Ajoy Kumar

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SCHEDULE:

Time	Session	Faculty
09:00am – 09:15am	Introduction & Orientation of the Workshop	Dr. Deepak Chiradoni
09:15am – 09:35am	AI in Healthcare: An Overview	Dr. Deepak Chiradoni
09:35am – 09:55am	Basics of LLMs & Generative AI	Dr. Deepak Chiradoni
10:00am – 11:15am	Workstation 1: Diagnosis Management, Prescription Generation, Discharge Summaries, Clinical Documentation, Medical Scribing & Notes Generation	Dr. Prashant Kariya Dr. Samir Shah
11:15am – 11:30am	Tea Break	
11:30am – 12:45pm	Workstation 2: Infographics, Social Media, Digital Education, Audio & Video Avatars	Dr. Gaurav Gupta Dr. Harsh Bhayana
12:45pm – 02:00pm	Workstation 3: Creativity & Productivity, PowerPoint Presentations, Practice Promotion, Patient Engagement	Dr. Deepak Chiradoni Dr. Subhendu Dey
02:00pm – 02:30pm	Lunch Break	

Time	Session	Faculty
02:30pm – 03:15pm	Workstation 4: No-Code Tools, Website Creation, Apps for Clinical Practice, Business & Practice Development	Dr. Himanish Roy Dr. Afzal Hussain
03:15pm – 04:00pm	Workstation 5: Literature Review, Research Manuscript Writing, Publication Support, AI for Academic Research	Dr. Amit Kumar Dey Dr. Ajoy Kumar
04:00pm – 04:30pm	Ethical, Legal & Responsible Use of AI	Dr. Subhendu Dey
04:30pm – 05:15pm	Open Forum & Interaction	All Faculty

