34th National Conference

Condensed Matter Days - 2026

(CMDAYS-2026)

17th to 19th November 2026

Dept. of Physics & Astronomy

National Institute of Technology Rourkela, Rourkela, Odisha, India

Programme Schedule

TECHNICAL PROGRAMME Day 1: [17th November 2026, Tuesday] Venue: PPA Auditorium, NIT Rourkela	
08.30 - 09.30	Registration
09.30 - 10.30	Inauguration
10.30 - 10.50	High Tea
Technical Session-I (Session Chair: Prof. K. G. Suresh, IIT Bombay)	
10.50 - 11.30	Keynote Address: Prof. Praveen Chaddah, Former Director, UGC-DAE CSR, Indore
11:30 - 12:00	IT-01: Prof. Niharika Mohapatra, IIT Bhubaneswar
12:00 - 12:15	Oral Presentation: OP-01
12:15 - 12:30	Oral Presentation: OP-02
12:30 - 12:45	Oral Presentation: OP-03
12:45 - 13:00	Oral Presentation: OP-04

13:00 - 14:00	**Lunch Break**
Technical Session-II (Session Chair: Prof. Praveen Chaddah, UGC-DAE CSR, Indore)	
14:00 - 14:30	**IT-02: Prof. K. G. Suresh, IIT Bombay**
14:30 - 14:45	**Oral Presentation: OP-05**
14:45 - 15:00	**Oral Presentation: OP-06**
15:00 - 15:15	**Oral Presentation: OP-07**
15:15 - 15:30	**Oral Presentation: OP-08**
15:30 - 15:45	**Oral Presentation: OP-09**
15:45 – 16:00	**Tea Break**
16:00 - 17:30	**Poster Presentations (Rajendra Mishra Hall) PP-1 TO PP-33**
20:00 - 21:00	**Dinner**

TECHNICAL PROGRAMME

Day 2: [18th November 2026, Wednesday] Venue: PPA Auditorium, NIT Rourkela

09.00 - 09.30	**Registration**
Technical Session-I (Session Chair: Prof. Niharika Mohapatra, IIT Bhubaneswar)	
09.30 - 10.00	**IT-03: Prof. Satya Prakash Sahoo, IOP Bhubaneswar**
10.00 - 10.30	**IT-04: Prof. Kalpataru Pradhan, SINP, Kolkata**
10.30 - 10.45	**Oral Presentation: OP-10**
10:45 - 11:00	**Oral Presentation: OP-11**
11:00 - 11:15	**Oral Presentation: OP-12**
11:15 - 11:30	**Tea Break**
Technical Session-II (Session Chair: Prof. Subhankar Bedanta, NISER BBSR)	
11:30 - 12:00	**IT-05: Prof. N. Kamaraju, IISER Kolkata**

12:00 - 12:30	**IT-06: Prof. Biswanath Bhoi, IIT BHU**
12:30 - 12:45	**Oral Presentation: OP-13**
12:45 – 13:00	**Oral Presentation: OP-14**
13:00 - 14:00	**Lunch Break**
14:00 - 14:30	**CMDAYS Business Meeting (Hybrid Mode)**
Technical Session-III (Session Chair: Prof. N. Kamaraju, IISER Kolkata)	
14:30 - 15:00	**IT-07: Prof. Subhankar Bedanta, NISER Bhubaneswar**
15:00 - 15:30	**IT-08: Prof. Manas Kumar Dalai, CSIR-IMMT Bhubaneswar**
15:30 - 15:45	**Oral Presentation: OP-15**
15:45 - 16:00	**Oral Presentation: OP-16**
16:00 - 16:15	**Oral Presentation: OP-17**
16:15 - 16:30	**Oral Presentation: OP-18**
16:30 - 16:45	**Tea Break**
16:45 - 18:15	**Poster Presentations (Rajendra Mishra Hall): PP-34 TO PP-71**
20:00 - 21:00	**Dinner**
TECHNICAL PROGRAMME **Day 3: [19th November 2026, Thursday] Venue: PPA Auditorium, NIT Rourkela**	
Technical Session-I (Session Chair: Prof. Sidhartha S. Jena, NIT Rourkela)	
09:30 - 10.00	**IT-09: Prof. Santosh K. Gupta, BARC Mumbai**
10.00 - 10.30	**IT-10: Prof. Saumya R Mohapatra, NIT Silchar**

10:30 - 10:45	**Oral Presentation: OP-19**
10:45 - 11:00	**Tea Break**
Technical Session-II (Session Chair: Prof. Prakash Nath Viswakarma, NIT Rourkela)	
11.00 - 11:30	**IT-11: Prof. Prasenjit Dey, NIT Rourkela**
11:30 - 11:45	**Oral Presentation: OP-20**
11.45 - 13.00	**Valedictory session and Concluding remarks**
13:00 - 14:00	**Lunch**