

# **CONDENSED MATTER DAYS 2011**

## **PROGRAMME**

### **24<sup>th</sup> August**

- 8.30 – 10.00 a.m. : Registration
- 10.00 – 11.10 a.m. : Inaugural Session**
- 10.00 – 10.05 a.m. : Welcome address by Prof. N. Nimai Singh, Head, Department of Physics, G.U.
- 10.05 – 10.10 a.m. : Address by Prof. Okhil K. Medhi, Vice-chancellor, G.U.
- 10.10 – 10.15 a.m. : Address by Prof. P. J. Das, Dean, Faculty of Science, G.U.
- 10.15 – 10.20 a.m. : Address by Prof. Somendra M. Bhattacharjee, Chairman, CMDAYS, 2011
- 10.20 – 10.25 a.m. : Vote of thanks by Convenor, CMDAYS, 2011
- 10.25 – 11.10 a.m. : Keynote address by Prof. Indrani Bose, Department of Physics, Bose Institute
- 11.10 – 11.30 a.m. : Tea**
- 11.30. – 1.00 p.m. : Technical Session I**  
**Venue: Phanidhar Dutta Memorial Hall, G.U.**  
**Chairperson: Prof. B. K. Sarma**
- 11.30 – 12.00 : I-04 (Invited Talk) Atowar Rahman
- 12.00 – 12.15 p.m. : O-06 S. Panigrahi
- 12.15 – 12.30 p.m. : O-14 K. R. Sahu
- 12.30 – 12.45 p.m. : O-21 Pankaj Dutta
- 12.45 – 1.00 p.m. : O-29 S. K. Chakrabarti
- 1.00 – 2.00 p.m. : Lunch**
- 2.00 – 4.15 p.m. : Technical Session II**  
**Venue: Phanidhar Dutta Memorial Hall, G.U.**  
**Chairperson: Prof. U. De**
- 2.00 – 2.30 p.m. : I-05 (Invited Talk) M. Mukherjee
- 2.30 – 3.00 p.m. : I-07 (Invited Talk) Pratima Agarwal
- 3.00 – 3.15 p.m. : O-12 H. L. Das
- 3.15 – 3.30 p.m. : O-09 Debnarayan Jana
- 3.30 – 3.45 p.m. : O-03 Archana Kushwaha
- 3.45 – 4.00 p.m. : O-02 Ankur Gogoi
- 4.00 – 4.15 p.m. : O-05 Bijoy Barman
- 4.15 – 4.30 p.m. : Tea**
- 4.30 – 6.00 p.m. : Poster Session I**  
**Venue: Conference Hall, G.U.**  
**P-01 – P-51**

## **25<sup>th</sup> August**

**9.00 – 11.15 a.m.**

### **Technical Session III**

**Venue: Phanidhar Dutta Memorial Hall, G.U.**

**Chairperson: Prof. Asok K. Sen**

9.00 – 9.30 a.m.	:	I-11	(Invited Talk) Shreekantha Sil
9.30 – 9.45 a.m.	:	O-04	Biswanath Dutta
9.45 – 10.00 a.m.	:	O-11	G. S. Tripathi
10.00 – 10.15 a.m.	:	O-13	Jahir Abbas Ahmed
10.15 – 10.30 a.m.	:	O-20	Poulomi Sadhukhan
10.30 – 10.45 a.m.	:	O-24	Raka Dasgupta
10.45 – 11.00 a.m.	:	O-31	Santanu K. Maiti

**11.00 – 11.15 a.m. : Tea**

**11.15 – 12.45 p.m.**

### **Technical Session IV**

**Venue: Phanidhar Dutta Memorial Hall, G.U.**

**Chairperson: Prof. Atowar Rahman**

11.15 – 11.45	:	I-09	(Invited Talk) R. K. Gartia
11.45 – 12.00 p.m.	:	O-01	Anurup Gohain Barua
12.00 – 12.15 p.m.	:	O-08	Chandrasah Bharti
12.15 – 12.30 p.m.	:	O-10	Debarun Dhar Purkayastha
12.30 – 12.45 p.m.	:	O-25	Raghu Nath Bera

**12.45 – 1.15 p.m. : Business Session CMDAYS2011  
Chairperson: Prof. Somendra M. Bhattacharjee**

**1.15 – 2.00 p.m. : Lunch**

**2.00 – 4.15 p.m. :**

### **Technical Session V**

**Venue: Phanidhar Dutta Memorial Hall, G.U.**

**Chairperson: Prof. A. Srinivasan**

2.00 – 2.30 p.m.	:	I-02	(Invited Talk) Anuradha Mukhopadhyay
2.30 – 3.00 p.m.	:	I-08	(Invited Talk) P. R. Alapati
3.00 – 3.15 p.m.	:	O-16	Madhuri Mandal
3.15 – 3.30 p.m.	:	O-17	Mothura Nath Borah
3.30 – 3.45 p.m.	:	O-32	Subhamoy Singha Roy
3.45 – 4.00 p.m.	:	O-34	Tarun Kumar Dey
4.00 – 4.15 p.m.	:	O-37	Yatramohan Jana

**4.15 – 4.30 p.m. : Tea**

**4.30 – 6.00 p.m. :** **Poster Session II**  
**Venue: Conference Hall, G.U.**  
**P-52 – P-102**

**26<sup>th</sup> August**

**9.00 – 11.15 a.m.** **Technical Session VI**  
**Venue: Physics Gallery, G.U.**  
**Chairperson: Dr. Shreekantha Sil**

9.00 – 9.30 a.m. : I-10 (Invited Talk) R. K. Thapa  
9.30 – 9.45 a.m. : O-22 R. L. Hota  
9.45 – 10.00 a.m. : O-26 Subhankar Ghosh  
10.00 – 10.15 a.m. : O-33 S. Aravamudhan  
10.15 – 10.30 a.m. : O-35 Trilochan Bagarti  
10.30 – 10.45 a.m. : O-15 K. L. Mohanta  
10.45 – 11.00 a.m. : O-18 D. Behera

**11.00 – 11.15 a.m. :** **Tea**

**Technical Session VII**  
**Venue: Physics Gallery, G.U.**  
**Chairperson: Prof. Anurup Gohain Barua**

11.15 – 11.45 a.m. : I-03 (Invited Talk) A. Kumar  
11.45 – 12.15 p.m. : I-06 (Invited Talk) D. Sarkar  
12.15 – 12.30 p.m. : O-27 Smritimala Sarmah  
12.30 – 12.45 p.m. : O-30 Shyamal Konar  
12.45 – 1.00 p.m. : O-36 V. Senthil

**1.00 – 2.00 p.m. :** **Lunch**

**Technical Session VIII**  
**Venue: Physics Gallery, G.U.**  
**Chairperson: Dr. D. Mohanta**

2.00 – 2.15 : O-08 B. N. Dash  
2.15 – 2.30 p.m. : O-19 N. Choudhury  
2.30 – 2.45 p.m. : O-23 Rahul Das  
2.45 – 3.00 p.m. : O-28 S. P. Pati  
**3.00 – 3.30 p.m. :** **Valedictory Session**

**Note: The poster size should be around 1m x 1m dimension.**