

# S N Bose National Centre for Basic Sciences

In Collaboration with the

**University of Calcutta**

**INTEGRATED Ph.D. PROGRAMME IN PHYSICAL SCIENCES (IPhD-Ph) - 1<sup>st</sup> SEMESTER - FALL 2025**

## CLASS SCHEDULE

	09:30 - 10:30	10:45 - 11:45	12:00 - 13:00	13:00 - 14:00	14:00 - 15:00	15:15 - 16:15	16:30 - 17:30
MON	Tutorial (PHY 401)	PHY 403	PHY 405	L U N C H	Library	PHY 401	PHY 401
TUE	Tutorial (PHY 403)	Library	PHY 405		PHY 491	PHY 491	PHY 491
WED	Tutorial (PHY 405)	PHY 403	PHY 403		PHY 407	PHY 407	PHY 407
THU	PHY 401	PHY 401	PHY 405		PHY 491	PHY 491	PHY 491
FRI	Tutorial (PHY 407)	PHY 403	PHY 405		PHY 407	PHY 407	PHY 407

CODE	SUBJECT	FACULTY
PHY 401	Mathematical Methods	Sunandan Gangopadhyay & Prosenjit Singha Deo
PHY 403	Classical Dynamics	Jaydeb Chakrabarti
PHY 405	Quantum Mechanics I	Amitabha Lahiri & Barun Ghosh
PHY 407	Computational Methods in Physics	Punyabrata Pradhan & Arijit Haldar
PHY 491	Basic Laboratory I	Avijit Chowdhury & Thirupathaiah Setti

CLASSES TO START FROM 4TH AUGUST 2025.

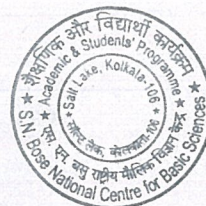
VENUE: BS 510 (BASUNDHARA); PHY 407 IN 215 (MAIN BUILDING); PHY 491 IN CKM LABORATORY (MAIN BUILDING).

**Note:** Minimum 40 hours of Classroom Teaching for each subject to be ensured by the Course Instructor/s.

[Teachers' ID: sunandan.gangopadhyay, deo, jaydeb, amitabha, bghosh, punyabrata.pradhan, arijit.haldar, avijitc, setti (@bose.res.in)]

*Nibedita Konar*  
**Nibedita Konar**

Deputy Registrar (Academic)



Sd/-

**Manoranjan Kumar**  
Coordinator, IPhD Programme