

6th NCCS SYMPOSIUM 2026

CONNECT • EXPLORE • INSPIRE

EVENT RUNDOWN

23rd JULY 2026

Venue:
GARGI auditorium

08:00-08:50 AM

Session - 1

09:00-09:20 AM

09:20-09:55 AM

09:55-10:10 AM

10:10-10:25 AM

10:25-10:40 AM

Registration

Attendee check-in, Welcome kit distribution .

Inauguration

Welcome address by Director, NCCS-Pune

Plenary Talk 1- Dr.Saikat Chowdhury (CCMB)

Molecular switches that regulate actin cytoskeleton nucleation.

Student Talk 1- Aswathy L B

Phase separation of a structured scaffold protein: insights from Nup188.

Student Talk 2- Meghadeepa Sarkar

Regulated membrane fission by Dynamin2 and EHDs dictates retrograde transport fidelity.

Student Talk 3- Pooja Gulhane

Engineering regulatory networks of miR-520c-3p in non-small cell lung cancer.

23rd JULY 2026

10:40 – 10:55AM

Tea Break

10:55-11:30 AM

Plenary Talk 2- Dr. Pratik kumar (NCBS)

Genetically targeted dyes for inducing and imaging protein proximity.

11:30-11:40 AM

Sponsor Talk 1- Hycosmid

11:40-11:55 AM

Student Talk 4- Akshay S. Lonare

Regulation of Calcium Homeostasis and Autophagy by Nup358.

11:55-12:10 PM

Talk 5- Ambuja Navalkar

Order- disorder transitions of protein assemblies in Cancer pathogenesis.

12:10 – 12:25 PM

Student Talk 6- Asmita Dogra

Tollo/Toll8 signalling in peptidergic neurons drives lipid accumulation in response to mild oxidative stress in Drosophila.

12:25-1:55 PM

Lunch Day -1

Session - 2

1:55-3:55 PM

Poster session - Day 1

3:55-4:30 PM

Plenary Talk 3- Dr. Rashna Bhandari (CDFS)

Polyphosphate - an ancient polymer in modern cell biology.

4:30-4:40 PM

Sponsor Talk 2- Merck

04:40-5:00 PM

Photo Session day 1

5:00 PM onwards

High tea -Day 1

24th JULY 2026

Session - 1

08:00-09:00 AM

Breakfast

Venue- NCCS canteen

09:00-09:15 AM

Student Talk 7- Spriha Ghosh

B cell response to Nipah viral vaccine candidate.

09:15- 09:30AM

Student Talk 8- Surabhi Sharma

Understanding the role of Clathrin light chains in regulating mitochondrial function during early development.

09:30-10:05 AM

Plenary Talk 4- Dr. Amrutha Swaminathan (IISER Tvm)

How tiny fish help us understand complex behaviours

10:05-10:20 AM

Student Talk 9- Shubham Yadav

Understanding the Gao-mediated signalling pathway using the *C.elegans* model system.

10:20 – 10:35 AM

Tea Break

10:35-11:10 AM

Plenary talk 5- Dr. Anirban Banerjee (IIT-B)

Detect-Dismantle-Dispose: An emerging framework for cell autonomous immunity.

11:10-12:40 PM

Poster session - Day 2

12:40-2:00 PM

Lunch - Day 2

Session - 2

2:00 PM-2:15 PM

Student Talk 10- Karan Selarka

Gbb is essential for maintaining Germline Stem Cells during development.

02:15-02:25 PM

Sponsor Talk 3- Leica

24th JULY 2026

02:25-02:40 PM	Student Talk 11- Praneet Wahi CCR9+ dendritic cells control the central tolerance and gut inflammation.
02:40- 4:40 PM	Science Communication Session Dr. Sherline Pimenta (Flame University)
04:40-05:00 PM	Concluding remarks and Prize distribution
05:00PM onwards	High-tea Day 2

