

## ProuPS - Satellite meeting





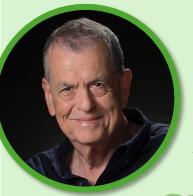
Proteostasis & Ubiquitin Proteasome System

at BRIC- National Centre for Cell Science, Pune

A follow-up meeting of **ProUPS-25** International conference which is going to be held on 3-5 Feb 2025 at SRM University, Chennai.

#### Keynote speaker **Prof. Agron Ciechanover**

Technion – IIT, Haifa, Israel



**Nobel Prize** winner in 2004 for the discovery of Ubiquitin Proteasome System (**UPS**) & protein degradation.



**Prof. Sonja Lorenz** Group Leader Göttingen, Germany



Professor and Dean (Academics) Department of Biology IISER, Pune, India

### Invited **Speakers**

#### Prof. Michael Glickman Professor & Dean Biology Faculty Technion - IIT Haifa, Israel



Prof. David Komander

Professor & Division Head Walter and Eliza Hall Institute The University of Melbourne, Australia



Max Planck Institute for Mult. Sc.



# on 6th February 2025

### Open for everyone .!!

#### Highlights of the meeting:

- Open discussion with the Nobel Laureate – "Ask me anything" at NCCS amphitheatre.
- Exciting talks on Ubiquitin signalling and protein degradation by UPS.



#### Venue:

Gargi Auditorium, National Centre for Cell **Science** BRIC-NCCS, S P Pune University Campus, Pune, India



## Proups - Satellite meeting





Proteostasis & Ubiquitin Proteasome System

at BRIC- National Centre for Cell Science, Pune

## Public Talk by





on 7th February 2025

Open for everyone .!!

Nobel Prize winner in Chemistry, 2004

The discovery of the ubiquitin system – how embarrassingly simple it was.

### **Prof. Aaron Ciechanover**

Technion – Israel Institute of Technology, Haifa, Israel



Venue: **Gargi Auditorium** 

BRIC-NCCS, Pune, India



### Programme Schedule

## Satellite meeting

BRIC-NCCS, Pune

6th February 2025	
Time	Schedule
9:30 - 9:40 am	Inaugural Address by the Meeting Secretary (Dr. Indrajit Sahu)
9:40 - 9:45 am	Welcome address by the <b>Director</b> (Dr. Sharmila Bapat)
09:45 - 10:45 am	Talk - 1: Prof. Aaron Ciechanover (45 min)  Control of nucleo-cytosolic proteasomal translocation as a platform for anti-cancer drug development. Q&A session (15 min)
10:45 - 11:15 am	Coffee Break
11:15 - 11:45 am	Talk - 2: Dr Indrajit Sahu, NCCS, Pune "Ubiquitin Proteasome System" - Destruction for the sake of Construction; the concept revisit
11:45 - 12:30 pm	Talk - 3: Prof. David Komander, WEHI, Australia Crossing Codes - at the intersection between ubiquitin & sugars
12:30 - 02.00 pm	Lunch Break

2:00 - 2:30 pm	Talk - 4: Prof. Girish Ratnaparkhi, IISER, Pune
	The VAPB:FAF1:VCP axis in Amyotrophic Lateral Sclerosis 8
2:30 - 3:15 pm	Talk - 5: Dr. Sonja Lorenz, Max-Planck Institute, Gottingen
	Regulatory concepts in HECT-type ubiquitin ligases
3:15 - 3:45 pm	Talk - 6: Dr. Manas Santra, NCCS, Pune
	FBXO31 controls DNA damage repair processes by monitoring proteostasis of
	proteins
3.45 - 4.30 pm	Talk - 7: Prof. Michael Glickman, Technion-IIT, Haifa, Israel
	A cryptic ligase activity and ubiquitin signaling disruption in Alzheimer's
	disease: Mechanistic insights and implications
	Open discussion with the Invited Speakers with Coffee –
4.30 - 6:00 pm	"Ask me anything"
	(at NCCS Amphitheatre)
7th February 2025	
9:15 - 9:30 am	Plantation at the NCCS Campus garden
	Public Talk by Prof. Aaron Ciechanover –
9.30 - 10:30 am	"The discovery of the ubiquitin system – how embarrassingly simple it was."
	(at NCCS Gargi Auditorium)