



**XV Conference of Physics Academy of the North-East (PANE 2025)**  
**Department of Physics, Nagaland University, Lumami**  
**18-20<sup>th</sup> November, 2025**



<b>DAY 1 (18-11-2025)</b>			
<b>Time</b>	<b>Schedule</b>		
<b>Venue: Conference Hall, Administrative Block</b>			
08.30 AM- 09.30 AM	Registration		
09.45 AM- 11.00 AM	Inauguration Program		
11.00 AM- 11.30 AM	Group Photo and High Tea		
11.30 AM- 12.30 PM	Keynote address: Prof. GIRIDHAR U. KULKARNI	Session Chair: Prof. Ng. Nimai Singh	
12.30 PM- 01.15 PM	Plenary Talk 1: Prof. VASUDEVA SIRUGURI		
01.15 PM- 02.15 PM	<b>LUNCH</b> (Venue: Old Physics Building)		
<b>PARALLEL SESSION</b> <b>Venue: Department of Physics, New Science Faculty Building</b>			
02.15 PM-03.15 PM	Invited Lectures	Session A: Session Chair: Dr. L. Robindro Singh	Session B: Session Chair: Prof. S Somorendro Singh
		Invited Lec-1 Dr. L. TOMBA SINGH	Invited Lec-3 Dr. KUSHAL KALITA
		Invited Lec-2 Dr. BIKASH BORAH	Invited Lec-4 Dr. SATYANANDA CHABUNGBAM
03.15 PM-4.15 PM	Oral Presentation	OP-01	OP-06
		OP-02	OP-07
		OP-03	OP-08
		OP-04	OP-09
		OP-05	OP-10
04.15 PM-04.30 PM	<b>TEA BREAK</b>		
04.30 PM-05.30 PM	<b>PANE GBM</b>		
05.00 PM -06.30 PM	<b>POSTER PRESENTATION (P-01 TO P-10)</b>		
06.30 PM – 08.30 PM	<b>BANQUET DINNER</b> (Venue: Old Physics Building)		



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<b>DAY 2 (19-11-2025)</b>			
<b>Venue: Conference Hall, Administrative Block</b>			
09.45 AM- 10.30 AM	Plenary Talk 2: Prof. SIDDHARTHA LAL	Session Chair: Prof. S. Dorendrajit Singh	
10.30 AM- 11.15 AM	Plenary Talk 3: Dr. SAPAM RANJITA CHANU		
11.15 AM- 11.30 AM	<b>TEA BREAK</b>		
11.30 AM- 12.15 PM	Plenary Talk 4: Prof. MADHURJYA P BORA	Session Chair: Prof. Sandeep S Ghugre	
12.15 PM- 01.00 PM	Plenary Talk 5: Prof. ANGOM DILIP KUMAR SINGH		
01.00 PM- 02.00 PM	<b>LUNCH</b> (Venue: Old Physics Building)		
<b>PARALLEL SESSION</b>			
<b>Venue: Department of Physics, New Science Faculty Building</b>			
02.00 PM-03.00 PM	Invited Lectures	Session A: Session Chair: Dr. Abhijit Borah	Session B: Session Chair: Dr. Kushal Kalita
		Invited Lec-5 Dr. SUNIL OJHA	Invited Lec-7: Prof. GAZI AMEEN AHMED
		Invited Lec-6 Dr. S. SURENDRA SINGH	Invited Lec-8 Prof. S SOMORENDRO SINGH
03.00 PM-4.00 PM	Oral Presentation	OP-11	OP-16
		OP-12	OP-17
		OP-13	OP-18
		OP-14	OP-19
		OP-15	OP-20
04.00 PM-04.15 PM	<b>TEA BREAK</b>		
04.15 PM-05.15 PM	Oral Presentation	Session A: Session Chair: Dr. Intiwati Jamir	Session B: Session Chair: Dr. Biplab Pal
		OP-21	OP-26
		OP-22	OP-27
		OP-23	OP-28
		OP-24	OP-29
04.45 PM -06.30 PM	<b>POSTER PRESENTATION (P-11 to P-20)</b>		
06.30 PM- 07.30 PM	<i>Evening Connect</i>		
07.30 PM- 08.30 PM	<b>DINNER</b> (Venue: Old Physics Building)		



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<b>DAY 3 (20-11-2025)</b>			
<b>Venue: Conference Hall, Administrative Block</b>			
09.30 AM- 10.10 AM	Plenary Talk 6: Prof. SANDEEP S GHUGRE		Session Chair: Prof. Y Sundarayya
10.10 AM- 10.40 AM	Plenary Talk 7: Prof. S. DORENDRAJIT SINGH		
10.40 AM- 10.55 AM	<b>TEA BREAK</b>		
<b>PARALLEL SESSION</b>			
<b>Venue: Department of Physics, New Science Faculty Building</b>			
10.55 PM-11.55 PM	Invited Lectures	Session A Session Chair: Prof. Vasudeva Siruguri	Session B Session Chair: Prof. S. Dorendrajit Singh
		Invited Lec-9 Dr. NINGOMBAM YAIPHABA	Invited Lec-11 Dr. L. ROBINDRO SINGH
		Invited Lec-10 Dr. TAKHELLAMBAM SANJOY SINGH	Invited Lec-12 Dr. GANNAM PHAOMEI
11.55 PM-12.45 PM	Oral Presentation	Session A: Session Chair: Dr. Ningombam Yaiphaba	Session B: Session Chair: Dr. Takhellambam Sanjoy Singh
		OP-31	OP-36
		OP-32	OP-37
		OP-33	OP-38
		OP-34	OP-39
12.45 PM – 01.30 PM	<b>VALEDICTORY</b>		
<b>Venue: Department of Physics, New Science Faculty Building</b>			
01.30 PM – 02.30 PM	<b>LUNCH</b> (Venue: Old Physics Building)		