Third PostgreSQL Conference Nepal 2025

Conference Schedule

Day 1: 5 May 2025		
Time	**Activities**	**Venue + Remarks**
09:00 -09:30	**Registration** Tea/Coffee	Lobby of Auditorium Hall, CV Raman Building
9:30 - 10:30	**Opening ceremony** with National anthem Welcome speech by Prof Bal Krishna Bal Remarks from Joint Secretary, MoCIT Remarks from Dean, School of Engineering Remarks from Dean, School of Science Remarks from Registrar Remarks from VC Program briefing	Auditorium Hall, CV Raman Building
10:30 - 11:20	**Keynote Speech** by Oleg Bartunov *PostgreSQL: The Perfect Database for Nepal – Building a Community for the Future*	
11:20 - 11:40	Speech by **UBA Solutions** (Sponsor)	
11:40 - 12:00	Speech by **NCHL** (Sponsor)	
12:00 - 13:00	**LUNCH**	**Main Canteen**
13:00 - 16:00	**Technical Session #1** 1. *Building Resilient PostgreSQL Systems: HA and Load Balancing Techniques* by Abhinav 2. *Addressing Scalability Challenges in PostgreSQL Sharding: Key Issues and Solutions* by Premnath 3. *Boost Postgres Performance & Reduce Operational Costs* by Semab Tariq 4. *Unified Observability: Monitoring Postgres Anywhere with OpenTelemetry* by Yogesh Jain	Auditorium Hall, CV Raman Building
	Technical Session #2	Senate Hall, CV

	1. *A Guided Tour of PostgreSQL Architecture and Source* by Christopher Travers 2. *PostgreSQL Tools for Hunting Down and Fixing Non-Optimal Queries* by Ekaterina Sokolova 3. *How PostgreSQL Can Hurt When You Don't Expect It To* by Michael Zhilin 4. *Creating own extension: First step to become Postgres Developer* by Nikolay Shaplov	Raman Building
16:00 - 16:10	**TEA BREAK**	Lobby
16:10 - 17:00	**Keynote Speech** by Bruce Momjian (Online mode) *Making Postgres Central in Your Data Center*	Auditorium Hall, CV Raman Building
17:00 - 18:00	Move to Hotel Drishya	Hotel Drishya
18:00 - 20:00	Cultural event at hotel	
20:00 - 22:00	Networking + Gala Dinner	
22:00 onwards	Move to the hotel	

Day 2: 6 May 2025		
Time	**Activities**	**Venue + Remarks**
09:00 - 09:30	Gathering at Lobby	Auditorium Hall, CV Raman Building
09:30 - 10:30	**Keynote Speech** by Christopher Travers *The Future of Postgres in a Changing World*	Auditorium Hall, CV Raman Building
10:30 - 13:00	**Technical Session #3** 1. *PL/* programming* by Ivan Panchenko 2. *What's new in PostgreSQL 18* by Pavel	Auditorium Hall, CV Raman Building

	Luzanov 3. *Using PostgreSQL in the AI Era* by Prabin Silwal	
	Technical Session #4 1. *Protecting PII and AI Workloads in PostgreSQL* by Dev Raj Gautam 2. *The hidden traps of Debezium and PostgreSQL: How big tables ruin your CDC pipelines* by Alexandr Gonchar 3. *SQL Sorcery: Writing Less Code with More PostgreSQL* by Rupak Ghimire	Senate Hall, CV Raman Building
13:00 - 14:00	**LUNCH**	**Main Canteen**
14:00 - 16:00	**Workshop Session #1** *Title: Extensions in PostgreSQL, and how to develop one* by Swastik Gurung	#10-201, Block 10
	Workshop Session #2 *Title: Why can't we continue a transaction after an error?* by Egor Rogov & Pavel Luzanov	Senate Hall, CV Raman Building
16:00 - 17:00	**Closing** ● Certificate Distributions to volunteers ● Token of love to committee members ● Closing remarks from Prof Bal Krishna Bal	Auditorium Hall, CV Raman Building
17:00 onwards	Drop guests to Hotel and Kathmandu	