



Accredited by University Grants
Commission (UGC) 2020

त्रिभुवन विश्वविद्यालय
Tribhuvan University
इन्जिनियरिङ अध्ययन संस्थान
Institute of Engineering
पुल्चोक क्याम्पस
Pulchowk Campus
Bulletin

Pulchowk, Lalitpur | Ph: 01-5521260 | www.pcampus.edu.np | bulletin@pcampus.edu.np

Volume [01] | Issue No. [02] | Bhadra 2083 (Aug/Sep 2026)

Weekly Cleanliness Campaign at Pulchowk Campus

The faculty, staff, and student body of Pulchowk Campus have successfully carried out a series of intensive weekly cleanliness programs. The campaign targeted various academic departments, common areas, and residential halls to ensure a clean, healthy, and vibrant campus environment.

Campaign Kick-Off: Tech and Architecture Blocks Refreshed

The weekly cleanliness campaign commenced on Friday, Bhadra 5, 2083 (August 21, 2026). Running from 4:00 PM to 5:00 PM, the drive was launched from the premises of the iconic White Building. Volunteers systematically moved through the campus, thoroughly cleaning the areas surrounding the Architecture Department, Robotics Club, Computer and Electronics Department, CIT, and the Library.



Faculties, staff, and students kick off the weekly cleanliness campaign.

A Solemn Drive: Service Coupled with Remembrances

The second week of the campaign was held on Thursday, Bhadra 18, 2083 (September 3, 2026), shifted a day earlier than usual due to the Friday public holiday for Krishnajanmastami. Gathering at 4:00 PM at the Saraswati Temple, participants cleaned the zones encompassing the Mechanical and Aerospace Department, Civil Department, and the Applied Sciences and Chemical Engineering Department.

This specific drive also carried deep emotional weight for the Pulchowk community. Ahead of the cleanup, participants observed a one-minute silence to honor those who lost their lives in the tragic Bhoté Koshi flood on Bhadra 10, 2083 (August 26, 2026). The hour concluded with a moving tribute as volunteers lit candles together in front of the Saraswati Mandir.



Cleanliness in the premises of Saraswati Mandir, DAME, DOCE, and DOAS

Hostel Sector Targeted in Recent Cleanup

The latest leg of the weekly campaign took place on Friday, Bhadra 26, 2083 (September 11, 2026), turning its focus toward campus housing. Beginning at 4:00 PM at the Girl's Hostel, the mobilization extended across to the Boy's Hostel and the Student Mess.

Following an hour of hard work, the drive concluded warmly with all participants gathering together for tea. The campus administration expresses its appreciation to everyone who joined the weekly efforts and encourages continued participation to keep Pulchowk Campus clean.



Volunteers extend the cleanliness drive to the hostel sector.

Pulchowk Campus Makes History at ABU Robocon 2026; Secures Two Prestigious International Awards

The Pulchowk Campus of the Institute of Engineering (IOE), Tribhuvan University, has delivered an outstanding performance on the global stage, representing Nepal at the prestigious ABU Asia-Pacific Robocon 2026.

The international robotics competition, held in Hong Kong on August 23, 2026, brought together top engineering universities and elite teams from 16 different nations, including technological powerhouses like Japan, China, Thailand, and Vietnam.

A Historic Run to the Quarter-Finals

Demonstrating world-class engineering and tactical skills, the Nepali team from the Pulchowk Robotics Club advanced to the quarter-final stage after battling through intense rounds against highly competitive international teams.

Beyond their impressive ranking, the team made the nation proud by securing two major awards:

- **The ABU Robocon Most Valuable Person (MVP) Award** — Recognition of exceptional individual/team brilliance and technical contribution during the event.
- **The SMC Award** — A prestigious sponsor accolade honoring exceptional engineering design and automation capabilities.

Winning two awards simultaneously at this level is celebrated as a monumental milestone for the growth of the robotics and automation sector in Nepal.



Team members ready for ABU Robocon 2026



Students awarded

Conquering the Complex 2026 Challenge

The theme for this year's competition, originally announced on August 23, 2025, put the team's problem-solving skills to the ultimate test. Participating robots were required to master autonomous navigation through complex terrains, including:

- Climbing steep stairs and slopes
- Maneuvering across challenging, irregular structures
- Identifying specific objects and materials autonomously

- Precision picking and systematic placement of items in designated locations

A Collaborative Campus Effort

- This monumental success was made possible by the robust ecosystem provided by the campus. The Pulchowk Campus administration ensured the team had access to specialized laboratory spaces and testing environments necessary to build robots capable of tackling such high-level tasks.
- Team members expressed deep gratitude toward the campus leadership and the cross-departmental support, noting that the collaboration between various engineering faculties played a decisive role in their international triumph.



Pulchowk Campus at ABU Robocon 2026

Pulchowk Tech Team Dispatches Custom Rescue Equipment to Chilime Tunnel in Under 24 Hours

In a powerful demonstration of engineering excellence and civic duty, a specialized technical team from the Institute of Engineering (IOE), Pulchowk Campus, successfully designed, fabricated, and dispatched critical rescue equipment to the flooded Chilime Hydropower Center tunnel in less than 24 hours.

Recent severe floods and landslides across Nepal have caused tragic losses and left rescue teams facing unprecedented challenges. When individuals became trapped deep inside the Chilime Hydropower Center tunnel, the complex layout demanded immediate technical intervention.

Responding to an urgent call for collaboration from engineers Ashesh Timalsina and Baburaja (representing the Chilime Hydropower Company and the Nepal Electricity Authority), Pulchowk Campus sprang into action. The high-stakes mission brought together the practical innovation of the Pulchowk Campus Robotics Club and the academic expertise of the Department of Mechanical and Aerospace Engineering.

Rapid Prototyping Under Pressure

Faced with adverse, real-time site conditions, the campus team initiated immediate brainstorming and design conceptualization. The primary challenge was creating tools that were highly reliable yet simple enough to manufacture and deploy instantly under treacherous conditions.

Maintaining constant communication with the on-site rescue teams to verify strict dimensions and operational safety, the students and faculty translated live updates into functioning hardware. Working through the night, the team finalized, built, and tested the custom gadgets, successfully shipping them out before the 24-hour mark.

This incredible feat underscores the vital role Pulchowk Campus plays not just in academic theory, but as a frontline technological pillar for the nation during times of crisis. The entire IOE community commends the robotics club, faculty, and technical staff for their tireless dedication and rapid response.



Glimpses of Chilime Tunnel Rescue Equipment

Condolence Assembly Held at Pulchowk Campus to Honor Flood and Landslide Victims

A solemn condolence assembly was held at the Library Hall, Pustakalaya Bhavan, Pulchowk Campus on Bhadra 22, 2083, at 4:00 PM to honor the victims of the devastating floods and landslides that struck on Bhadra 10, 2083.

The campus community gathered to mourn the lives lost during the disaster across several affected districts, including Rasuwa, Nuwakot, and Dhading. Attendees expressed their deepest condolences and solidarity with the bereaved families while praying to the Almighty for the quick recovery and good health of those injured in the disasters.

The assembly saw a large turnout, with teachers, staff, and students coming together in a shared moment of grief. During the event, campus authorities, including the Campus Chief, delivered moving condolence speeches, emphasizing unity and support for the affected communities during this tragic time.

The memorial assembly concluded with a peaceful candle-lighting ceremony outside the Library Hall, as participants lit candles in heartfelt commemoration of the deceased.



Faculty, staff, and students at the condolence assembly honoring flood and landslide victims

Voltage Magazine 2025/26 Published

The Electrical Club Committee under the Department of Electrical Engineering has launched the latest edition of Voltage Magazine. Packed with insightful articles, breakthrough student projects, and updates on the latest trends in electrical engineering and technology, this edition celebrates the innovation and hard work of our campus community.

Whether you prefer flipping through pages or reading online, we have the following accesses:

- **Physical Copies:** Available for borrowing and reading at the Pulchowk Campus Library.
- **Digital Access:** Check out the online version via the official Electrical Club platforms.

Pulchowk Campus Hosts Talk Program on Himalayan Climate Resilience and Rasuwa Mega Disaster

The Conference Hall of the Department of Architecture at Pulchowk Campus served as the venue for a vital talk program titled “Save the Himalayas: Understanding and Learning from the Rasuwa Mega Disaster” on 10 September 2026.

The event was organized by the Rotary Club of Yala in association with the Department of Architecture, Pulchowk Campus, Institute of Engineering (IOE). The program brought together students, faculty, and engineering professionals to analyze recent catastrophic climate events and explore sustainable pathways forward for the fragile Himalayan region.

Expert Insights on Changing Risk Profiles

The keynote speaker for the event was Er. Basanta Raj Shrestha, a senior engineer and development professional who previously served as the Director of Strategic Cooperation at the International Centre for Integrated Mountain Development (ICIMOD).

Drawing from his extensive experience in regional mountain development, Er. Shrestha unpacked the severe environmental warning signs emerging from the recent Rasuwa disaster.

Key Pillars of the Discussion

The presentation and subsequent discussions centered around four critical thematic areas:

- **Himalayan Risks:** A deep dive into understanding the rapidly evolving climate and multi-hazard disaster risks currently threatening Himalayan communities.
- **Build Back Safer:** A strong call to shift regional focus from mere post-disaster recovery to proactively constructing stronger, more resilient infrastructure capable of withstanding future shocks.
- **Harness AI & Innovation:** A forward-looking proposal to construct a dedicated Himalayan AI infrastructure designed to optimize climate resilience, predictive mapping, data sharing, and early warning systems.
- **Global Solidarity and Climate Justice:** An advocacy focus on advancing climate justice frameworks and unlocking crucial loss and damage financial mechanisms for highly vulnerable mountain demographics.

The talk concluded with an interactive Q&A session, emphasizing the responsibility of future architects and engineers graduating from IOE to integrate disaster-resilient methodologies into their designs.



Presentation by Er. Basanta Raj Regmi (left); remarks by Prof. Dr. Sushil Bahadur Bajracharya, Dean of IOE, TU (right)



Panelists and attendees at the talk on Himalayan climate resilience and the Rasuwa mega disaster

LOCUS 2027 Theme Release Ceremony: Unveiling "Industrial Genesis"

LOCUS 2027 has officially launched at the IOE Pulchowk Campus with the highly anticipated unveiling of its theme: "INDUSTRIAL GENESIS – Engineering Our Own Industry." The theme release ceremony for the 23rd National Technological Festival was held on Tuesday, 2nd Bhadra, 2083, at 11:00 AM inside the ICTC Building. The landmark gathering brought together top institutional leadership, esteemed faculty heads, and student representatives to lay out a bold new roadmap targeting Nepalese self-reliance and innovation.

Event Highlights & Leadership Presence

The formal announcement at the ICTC Building was witnessed by distinguished guests, including IOE Dean Prof. Dr. Sushil Bahadur Bajracharya, Acting Campus Chief Dr. Ajay Kumar Jha, department heads, and FSU representatives Swoyam Shrestha and Roshan Saud.



Faculty members at the release of LOCUS 2027's theme, "Industrial Genesis"

Redefining Nepal's Tech Landscape: The Seven Frontiers

"Industrial Genesis" challenges young engineers to pivot Nepal into a sovereign creator of technology. The festival's core mission focuses on seven interconnected frontiers: Sovereign Infrastructure & Digital Access, Trust & Transactions, Applied Intelligence, Power & Energy Futures, Connected Infrastructures, Bridging Horizons, and Launchpad (Startup Acceleration & Export-Led IP). For full details on each frontier, please refer to the referenced documents.

The Platform is Yours

The LOCUS 2027 Committee invites all student innovators and entrepreneurs to align their projects with these frontiers, reinforcing that the future is engineered by us.



Students pose after the unveiling of "Industrial Genesis," the theme of LOCUS 2027.

Admission Details of B.E/B.Arch.

The first phase of undergraduate admissions to Bachelor's level programs (BE and BE.Arch) at Pulchowk Campus has concluded, following the release and processing of the First, Second, and Third Admission Lists. As of the Third List, 602 out of 624 available seats across all Regular and Full Fee categories have been filled.

Admissions were fully completed (100%) in Architecture (both Regular and Full Fee), Electronics, Communication and Information Engineering (both categories), Civil Engineering Regular, Mechanical Engineering Regular, Computer Engineering Regular, and Aerospace Engineering Regular. Programs with a small number of seats still open include Civil Engineering Full Fee (78/84), Electrical Engineering (35/36 Regular, 55/60 Full Fee), Mechanical Engineering Full Fee (23/24), Computer Engineering Full Fee (59/60), Aerospace Engineering Full Fee (34/36), and Chemical Engineering (11/12 Regular, 31/36 Full Fee).

With the first phase now complete, the campus has opened the call for the second phase of priority applications, inviting eligible applicants to fill the remaining seats across these programs. Interested candidates are encouraged to follow official campus notices for eligibility criteria, application deadlines, and further procedural details.

Program Wise Admission Status

Civil Engineering Regular (1)	108/108	Civil Engineering Full Fee (2)	78/84
Architecture Regular (3)	24/24	Architecture Full Fee (4)	24/24
Electrical Engineering Regular (5)	35/36	Electrical Engineering Full Fee (6)	55/60
Electronics, Communication and Information Engineering Regular (7)	24/24	Electronics, Communication and Information Engineering Full Fee (8)	24/24
Mechanical Engineering Regular (9)	24/24	Mechanical Engineering Full Fee (10)	23/24
Computer Engineering Regular (11)	36/36	Computer Engineering Full Fee (12)	59/60
Aerospace Engineering Regular (27)	12/12	Aerospace Engineering Full Fee (28)	34/36
Chemical Engineering Regular (29)	11/12	Chemical Engineering Full Fee (30)	31/36

Program-wise admission status for B.E. and B.Arch. after the first phase

Physics Instruction Committee Bids Farewell to Chief Technical Assistant Mohan Kumar Maharjan

The Physics Instruction Committee organized a special farewell program today to honor the long and dedicated service of Chief Technical Assistant Mohan Kumar Maharjan on the occasion of his retirement.

Mr. Maharjan officially retired on Bhadra 31, 2083, concluding a distinguished career that spanned over four decades. He first joined the institution on a contract basis on Poush 23, 2041, later securing a permanent position on Bhadra 31, 2047. Throughout his tenure, he played a vital role in supporting the committee's technical infrastructure, laboratory management, and academic operations.

The celebration was attended by faculty members, administrative staff, and institutional leadership. Among the notable attendees were Assistant Dean Prof. Dr. Binod Kumar Bhattarai, Assistant Campus Chief Dr. Chhabhi Lal Gnawali, DOAS Head Associate Professor Dr. Ganesh Kumar Shrestha, and Instruction Committee Chief Dr. Baburam Tiwari, who expressed their deep appreciation for Mr. Maharjan's unwavering commitment, technical expertise, and camaraderie over the years.

Speakers at the event highlighted his invaluable contributions to the Department of Physics and wished him a happy, healthy, and fulfilling peaceful retirement life. The program concluded with the presentation of tokens of love and letters of appreciation as a mark of respect for his dedicated service.



Farewell program for Chief Technical Assistant Mohan Kumar Maharjan on his retirement

CALL FOR ABSTRACTS: National Conference on Engineering and Technology – 2026

Pulchowk Campus invites researchers, academicians, industry professionals, and students to submit original research abstracts for the upcoming National Conference on Engineering and Technology - 2026. This national event provides a dedicated platform to present groundbreaking research, foster innovation, and exchange knowledge across modern engineering disciplines.

- **Conference Dates:** October 8–9, 2026 (22–23 Ashwin 2083)
- **Venue:** Pulchowk Campus, Lalitpur
- **Main Theme:** Research in Engineering and Technology
- **Sub-Themes:** Civil & Infrastructure, Computer Science & AI, Electrical & Electronics, Mechanical & Industrial, Innovation & Sustainable Tech, and related fields.

Important Deadlines & Fees

- **Abstract Submission Deadline:** September 26, 2026 (10 Ashwin 2083)
- **Acceptance Notification:** October 2, 2026 (16 Ashwin 2083)
- **Registration Fee:** Free for Pulchowk Campus participants | NRs. 1,000 for external participants

How to Submit

Submit your abstract online via the official portal at <https://forms.gle/QYQKRma2b7ZBnxoD7>. For further inquiries, contact conference@pcampus.edu.np.

CALL FOR ABSTRACTS

NATIONAL CONFERENCE ON ENGINEERING AND TECHNOLOGY – 2026 (NCET-2026)

Pulchowk Campus invites researchers, academicians, industry professionals, and students to submit original research abstracts. This national event provides a dedicated platform to present groundbreaking research, foster innovation, and exchange knowledge across modern engineering disciplines.

CONFERENCE DATES:
October 8–9, 2026
(22–23 Ashwin 2083)

VENUE:
Pulchowk Campus,
Lalitpur

MAIN THEME:
Research in Engineering
and Technology

SUB-THEMES:

- Civil & Infrastructure
- Computer Science & AI
- Electrical & Electronics
- Mechanical & Industrial
- Disaster and Climate Change
- Innovation & Sustainable Tech,
and related fields.

SUBMISSION GUIDELINES & RULES

Abstract Body: 150–250 words
Keywords: Maximum of 5 relevant keywords
Structure: Must concisely outline the background, methodology, key findings, and conclusions.

IMPORTANT DEADLINES & FEES

Abstract Submission Deadline:
September 26, 2026 (10 Ashwin 2083)

Acceptance Notification:
October 2, 2026 (16 Ashwin 2083)

REGISTRATION FEE: Free for Pulchowk Campus participants | NRs. 1,000 for external participants

HOW TO SUBMIT: Submit your abstract online via the official portal at <https://forms.gle/QYQKRma2b7ZBnxoD7>. For inquiries, contact conference@pcampus.edu.np.

PULCHOWK CAMPUS

New Appointment

The following faculty member has been appointed to the academic post:

S.N.	Name	Position	Tenure	Department
1	Asst. Prof. Amrit Dhakal	Deputy Head	2 Years (from 2083/05/08 BS)	Electrical Engineering

Campus Bulletin Publication Committee

1. Asst. Prof. Vijay Kumar Yadav, Editor
2. Mr. Sushant Chalise

Notice to All Departments

The Campus Bulletin Publication Committee cordially requests all the departments and the concerned divisions to submit their institutional and public interest activities by the 26th of every month. Please email your updates to the Bulletin Publication Committee at bulletin@pcampus.edu.np.

Additionally, we highly encourage you to send any feedback, comments, or suggestions regarding the bulletin publication. Thank you.

Campus Bulletin Publication Committee