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

Bulletin

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MESSAGE FROM CAMPUS CHIEF



Dear Faculty, Staff, and Students,

It is with immense pride and a profound sense of history that I welcome you all to the very first edition of our Campus Bulletin. For the first time in the history of our institution, we are launching a dedicated platform designed to capture the vibrant intellect, creativity, and spirit of our academic community. This publication is not merely a collection of pages; it is a historic milestone that marks our growth, maturity, and collective commitment to excellence.

A campus thrives when its ideas are shared, debated, and celebrated. Until now, the remarkable achievements of our students, the groundbreaking research of our faculty, and the unique stories that define our daily lives have often remained confined to individual classrooms and corridors. This bulletin changes that narrative. It establishes a living archive of our journey, a mirror reflecting our diverse talents, and a bridge connecting all departments, programs, and generations of learners within our walls.

My vision for this bulletin is to serve as a catalyst for intellectual curiosity and civic engagement. I view this as a democratic space where students' voices can grow, where critical thinking is showcased, and where institutional transparency is reinforced. It is a testament to our evolution from a place of learning into a dynamic ecosystem of shared knowledge.

An inaugural edition carries a special responsibility: it sets the tone for the future. I want to extend my heartfelt congratulations and gratitude to the editorial board, students, and faculty advisors who worked tirelessly to transform this vision into a tangible reality. Your dedication has carved out a new tradition that will inspire future generations of students.

As you flip through these pages, I encourage all the members of our community to see themselves as active participants in this journey. Let this bulletin inspire you to share your unique perspectives, celebrate your peers' successes, and contribute to the rich tapestry of our campus history.

Warm regards,

Assoc. Prof. Dr. Ajay Kumar Jha
Acting Campus Chief

Inside the Bulletin

1. New Appointments
2. Committee Formations
3. 25-Year Long Service Medal Awardees
4. Department of Civil Engineering Organizes Field Visit to Bagmati Irrigation Project
5. Department of Electrical Engineering Hosts Insightful Technical Talk on Rooftop Solar PV Initiatives for NEA Prosumers
6. Three-Day Capacity Building Workshop on Advancing Digital Capability in Architectural Education
7. Department of Architecture Arranges a Field Visit on Inclusive Design Course
8. NTBNS 37th Executive Committee Marks Guru Purnima with Green Initiative at Saraswati Mandir
9. Robot Demonstration Program
10. Surya Nepal Internship Drive at Pulchowk Campus
11. Scientific Contributions by Our Faculties

New Appointments

The following faculty members have been appointed to administrative and academic positions:

S.N.	Name	Position	Tenure	Department
1	Asst. Prof. Dr. Nabin Kumar Jha	Head, Incubation Center	2 Years (from 2083/04/22 BS)	Mechanical and Aerospace Engineering
2	Assoc. Prof. Dr. Nawaraj Bhattarai	Head, RMC	2 Years (from 2083/04/01 BS)	Mechanical and Aerospace Engineering
3	Asst. Prof. Santosh Kumar Jha	Head, HRC	From 2083/04/05 BS until further notice	Applied Sciences and Chemical Engineering
4	Asst. Prof. Shailendra Shah	Project Coordinator (B.E.)	2 Years (from 2083/04/12 BS)	Mechanical and Aerospace Engineering
5	Assoc. Prof. Shukra Raj Paudel	Program Coordinator (Environment Engineering, Civil)	2 Years (from 2083/04/01 BS)	Civil Engineering
6	Asst. Prof. Vijay Kumar Yadav	Bulletin Editor	2083/04/15 BS – 2083/07/30 BS	Applied Sciences and Chemical Engineering
7	Asst. Prof. Dr. Chhabi Lal Gnawali	Spokeperson	2083/04/26 BS	Applied Sciences and Chemical Engineering
8	Mr. Bipin Kumar Pokharel	Information Officer	2083/04/26 BS	Campus Administration
9	Deputy Instructor Mahesh Bhatta	Lab Incharge (Chemical)	2083/04/15 BS – 2083/07/30 BS	Applied Sciences and Chemical Engineering

Committee Formations

The following administrative committees have been established:

- **Ph.D. Supervisor Remuneration Resolution Committee**
 - **Coordinator:** Asst. Prof. Mr. Jayandra Raj Shrestha (Assistant Campus Chief)
 - **Formation Date:** 2083/04/11 BS
- **Journal Publication Committee**
 - **Coordinator:** Prof. Dr. Sangita Singh
 - **Formation Date:** 2083/04/20 BS

25-Year Long Service Medal Awardees

Pulchowk Campus congratulates the following faculty members who have been honored with the 25-Year Service Medal for their dedicated contribution to the institution:

S.N.	Name & Title	Department
1	Prof. Dr. Surya Prasad Adhikari	Department of Mechanical and Aerospace Engineering
2	Prof. Dr. Rajendra Shrestha	Department of Mechanical and Aerospace Engineering
3	Asst. Prof. Daya Sagar Baral	Department of Electronics and Computer Engineering
4	Asst. Prof. Banshee Ram Pradhan	Department of Electronics and Computer Engineering
5	Mrs. Yashoda Adhikari	Campus Administration
6	Mrs. Roshani Thapa	Campus Administration
7	Mr. Purushttam Karki	Campus Administration

Department of Civil Engineering Organizes Field Visit to Bagmati Irrigation Project

The Department of Civil Engineering recently organized a comprehensive four-day technical field visit for Bachelor of Civil Engineering (BCE) Third Year, Second Part (III/II) students from Shrawan 20 to 23, 2083 BS. The educational tour focused on the practical applications of "Irrigation and Drainage Engineering" and took place at the headworks of the Bagmati Irrigation Project (BIP) located in Karmaiya, Sarlahi.

Accompanied and supervised by esteemed faculty members Asst. Prof. Dr. Ram Krishna Regmi (HOD) and Prof. Dr. Suraj Lamichhane, the students had the opportunity to bridge the gap between classroom hydraulics theory and real-world engineering practices. During the intensive site visit, the students closely inspected the project's primary headworks infrastructure, including the main barrage structure, head regulators, and the sediment-trapping settling basin.



Participation of Students and Faculties in Field Visit

Department of Electrical Engineering Hosts Insightful Technical Talk on Rooftop Solar PV Initiatives for NEA Prosumers

The Department of Electrical Engineering at Pulchowk Campus successfully organized a highly engaging and insightful technical talk on the "Application of Solar PV Rooftop Initiatives for Prosumers of NEA" on August 7, 2026.

The session was delivered by the distinguished scholar Prof. Jagan Nath Shrestha, a retired faculty member of the Institute of Engineering (IOE) and the former Director of the Center for Energy Studies (CES), IOE, Tribhuvan University (TU). Prof. Shrestha brought decades of academic and practical expertise to the forum, shedding light on the evolving dynamics of renewable energy integration within the national grid framework.

The event was primarily attended by Master's degree students specializing in Power System Engineering and Power Electronics & Drives Engineering. Attendees gained valuable insights into the technical challenges and opportunities surrounding net metering, grid stability, and localized renewable generation.



Glimpes of the Talk Program

Three-Day Capacity Building Workshop on Advancing Digital Capability in Architectural Education

The Department of Architecture, Institute of Engineering (IoE), Pulchowk Campus, Tribhuvan University, through the Centre for Applied Research and Development (CARD), successfully organized a Three-Day Capacity Building Workshop (Train the Trainer) titled "Bridging the Digital Skills Gap in Architectural Education in Nepal: Advancing Digital Capability through Transnational Education (TNE)" from 21–23 July 2026 in collaboration with Edinburgh Napier University, United Kingdom, under the British Council Going Global Partnerships Programme (Transnational Education Exploratory Grant). The initiative aimed to strengthen digital competencies among architecture educators and promote the integration of emerging digital technologies into architectural education in Nepal.

The workshop was facilitated by Dr. Ikenna Reginald Ajiero, Assoc. Prof. Dr. Nirodha Fernando, and Dr. Pooja Shrestha from Edinburgh Napier University, who shared international expertise and best practices in digital design, BIM workflows, cost estimation tools and technology-enhanced architectural education. The inaugural session was graced by Prof. Dr. Sushil Bahadur Bajracharya, Dean of the Institute of Engineering. The closing ceremony was chaired by Prof. Dr. Mahesh Chandra Luitel, Director of CARD, with special guest, Head of Department of Architecture Assoc. Prof. Dr. Ashim Ratna Bajracharya, guest of honor representative from British Council Dr. Santosh Shrestha. The project was coordinated by Asst. Prof. Dr. Inu Pradhan Salike, whose leadership played a key role in the successful implementation of the workshop.

The training brought together faculty members from six colleges of Institute of Engineering, Tribhuvan University architecture programs in Nepal, including the Department of Architecture, Pulchowk Campus, Chitwan Engineering College, Himalayan College of Engineering, Kathmandu Engineering College and Thapathali Campus. Over the three days, participants received intensive hands-on training in Building Information Modelling (BIM) and digital tools on cost estimation.

The workshop served as an important platform for academic collaboration, knowledge exchange, and professional capacity building. By strengthening digital capabilities among architecture educators, the initiative contributes to enhancing architectural curricula and preparing future professionals with skills aligned to the evolving demands of the architecture and construction industry.



Group Photo with the Participants



Participants engage in a practical training session



Facilitators of workshop in the audience



Prof. Dr. Sushil Bahadur Bajracharya, Dean of IOE giving closing remarks

The Department of Architecture expresses its sincere thanks to the British Council for supporting this initiative through the Going Global Partnerships Programme, to Edinburgh Napier University for its continued collaboration, and to all facilitators, participants, and organizing team members whose contributions ensured the success of the programme.

Department of Architecture Arranges a Field Visit on Inclusive Design Course

As part of the MoU between Dept. of Architecture and Sundar Dhoka Sathi Sewa, B.Arch students (III/II) visited Sundar Dhoka premises in Shrawan to engage in empathy-mapping exercises and interact with users and stakeholders to better understand diverse needs, experiences, and accessibility challenges. The visit formed an integral part of the Inclusive Design component of architecture courses, enabling students to translate user insights into more empathetic, accessible, and inclusive architectural design approaches.



Field visit on inclusive design course

NTBNS 37th Executive Committee Marks Guru Purnima with Green Initiative at Saraswati Mandir

On the auspicious occasion of Guru Purnima, the 37th Executive Committee of the Nepal Terai Bidhyarthi Navajagran Sangh (NTBNS) at Pulchowk Campus successfully organized a Tree Plantation Program. The event commenced at 7:00 AM on the 13th of Shrawan, 2083, within the peaceful surroundings of the campus's Saraswati Mandir area.

Guru Purnima, a traditional day dedicated to honoring teachers and spiritual guides, served as a symbolic backdrop for the green initiative. By planting saplings, organizers aimed to parallel the nurturing and growth that educators provide to their students with the care required to cultivate a sustainable environment.

The program saw active and enthusiastic participation from senior faculty members and distinguished professors of the campus. Among the key participants who contributed to the plantation drive were:

- Assoc. Prof. Dr. Ajay Kumar Jha
- Asst. Prof. Dr. Chhabi Lal Gnawali
- Prof. Dr. Indra Prasad Acharya
- Asst. Prof. Dr. Pawan Bhattarai
- Asst. Prof. Dr. Ram Krishna Regmi
- Assoc. Prof. Avimanyu Lal Singh
- Mr. Ram Ekwel Yadav
- Asst. Prof. Subash Bastola
- Mrs. Dhana Karki

The event concluded with a brief note of gratitude from the student organizers, who thanked the teachers for their continuous guidance inside the classroom and their exemplary participation in extra-curricular campus development activities.



Green Initiative at Swarsawati Mandir

Robot Demonstration Program

The Robotics Club successfully conducted a robot demonstration program at Pulchowk Campus on Shrawan 8, 2083. Students actively participated in the program and demonstrated their robot, showcasing their creativity, teamwork, technical skills, and dedication. The demonstration received great interest and encouragement from students and the campus community.



Robocon 2026: Students preparing for sending robot to Hongkong, China

Surya Nepal Internship Drive at Pulchowk Campus

Pulchowk Campus organized an exclusive internship placement event in partnership with Surya Nepal Private Limited on Shrawan 26, 2083. The program was held specifically for fourth-year students from the Mechanical Engineering, Electrical Engineering, and Chemical Engineering departments.

Surya Nepal, one of the biggest manufacturing companies in the country, sent its technical managers and human resource (HR) team to interact directly with the students. Held at the campus facility, the program provided a comprehensive overview of the technical competencies, operational challenges, and fast-paced environments that define modern industrial ecosystems.

During the program, the company gave a presentation about its work culture. After the presentation, the final-year students took part in a question-and-answer (Q&A) session. The company representatives praised the Pulchowk students for their strong technical knowledge and problem-solving skills.

The campus authorities highlighted that such programs are highly beneficial for students. Getting an internship at a well-known company like Surya Nepal provides students with excellent real-world experience and helps them secure good engineering jobs after graduation.



The banner features the Surya Nepal Private Limited logo on the left and a photograph of four students walking away from the camera down a hallway on the right. The central text reads 'SNPL CAMPUS CONNECT 2026 (INTERNSHIP PROGRAM)'.

Are you looking for a great learning opportunity while studying?

VALUE PROPOSITION

- LUCRATIVE STIPEND**
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Join us for orientation session on

Date: 11th August 2026	Time: 3.00 PM	Place: Pulchowk Campus (Library Hall)
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The session will conclude with **Hi-Tea** and distribution of complimentary product samples.



A row of logos for participating brands: Mangaldeep, Dark Fantasy Choco Fills, Dark Fantasy Choco Rolls, Toffichoo, minto, and MARANI.

Internship Placement at Campus Connect 2026

Scientific Contributions by Our Faculties

S.N	Faculties	Publication
1.	Santosh Giri, Baburam Dawadi, Sushant Chalise, Sanjivan Satyal	S. Giri, J. Purbey, S. Adhikari, P. Pokharel, B. R. Dawadi, B. M. Pati, A. Ito, S. Chalise, & S. Satyal (2026). A Transfer Learning-Based Approach for Automatic Monument Detection. IAES International Journal of Artificial Intelligence (IJ-AI) 15(4), 3326–3341. https://doi.org/10.11591/ijai.v15.i4.pp3326-3341

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