



Office of International Relations(IR)  
Indian Institute of Technology  
Kharagpur – 721 302

REF: 2358/2024/OIR

Dated: 27.09.2024

To:  
The Head of the Department  
Aerospace Engineering  
IIT Kharagpur  
721302.

प्रो. अर्नब रॉय/Prof. Arnab Roy  
विभागाध्यक्ष/Head of the Department  
वांतरिक्ष अभियांत्रिकी विभाग  
Department of Aerospace Engineering  
भा प्रो सं खड़गपुर / IIT Kharagpur

**Subject:** Submission of Application of Mr. Aayush Khanal, Mr. Kunal Ray & Ms. Bhawana Pokharel  
**Program Applied:** Short term visit \_for Internship.  
**Tentative Intended duration of stay:** Oct, 2024 – Dec, 2024.

Dear Prof. Arnab Roy,  
Greetings from the Office of International Relations (IR)!

We are pleased to forward three applications for the short term visit of Mr. Aayush Khanal, Mr. Kunal Ray & Ms. Bhawana Pokharel from Tribhuvan University, Nepal. They are interested in conducting their internship at the Department of Aerospace Engineering. As per the enclosed student application forms (Flag- b), it is understood that the funding for this short term visit will be borne by the students themselves.

All supporting documents of the application are attached. The Departmental Recommendation Form (DRF) [Flag-a] for the foreign applicants is also enclosed.

**You are requested to kindly:**

- Review and evaluate the application form and mark accordingly in the attached DRF.
- Approve the Faculty mentor (identified as Dr. Sandeep Saha).
- Provide your additional comments (if any).
- 'Sign' with date; put your name seal in the space provided.

You are requested to return the completed and signed application form to the OIR for further processing. You may contact our Office (Extn: 81066) or email at [ir-office@adm.iitkgp.ac.in](mailto:ir-office@adm.iitkgp.ac.in) in case of any issues or further query regarding this applications form.

We additionally request you to process the application at your end at the earliest convenience.

Thank you.

Sincerely,

Dean, International Relations

*Rabibrata Mukherjee*

27.09.2024

डॉ. रबिब्रत मुखर्जी  
Dr. Rabibrata Mukherjee  
संकायक, अंतर्राष्ट्रीय संबंध  
Dean, International Relation  
भारतीय प्रौद्योगिकी संस्थान खड़गपुर  
Indian Institute of Technology Kharagpur

Encl: (a) Departmental Recommendation Form (DRF) for short-term visit to be completed by the Department for each student.

- (b) Application form along with the supporting documents.
- (c) Copy of email correspondence.



Office of International Relations  
Indian Institute of Technology  
Kharagpur-721302

Recommendation Form for short-term visit to IIT Kharagpur by foreign applicants for coursework or research not leading to a degree

Applicant details (to be filled in by OIR)			
Name :	Mr. AAYUSH KHANAL		
Citizenship:	NEPAL	Date of birth:	16-11-2001
Home Institute :	TRIBHUVAN UNIVERSITY, NEPAL		
Program enrolled in :	B.TECH (4 <sup>th</sup> YEAR) IN AEROSPACE ENGG.		
Details of application at IIT Kharagpur (to be filled in by OIR)			
Department/School/Centre:	AEROSPACE ENGG. ENGINEERING		
Intended courses/research to be undertaken at IITKGP:	INTERNSHIP (Aerodynamic Shape Optimisation)		
Intended start date/month at IITKGP :	OCT, 2024	Intended end date/month at IITKGP :	DEC, 2024
Source of funding:	Self / Scholarship	Details:	SELF
Recommendation (to be filled in by D/C/S)			
Evaluation of applicant's academic credentials	Completed on: 30 / 09 / 2024	Marks Awarded: 80 / 100	
Personal interview conducted (Skype/In person)	Conducted on: -----/-----/-----	Marks Awarded: -----/100	
Assigned Mentor's Name (if recommended):	Prof. SANDEEP SAHA		
Comments/Remarks/Pre-requisites (if any):	INTERVIEW NOT REQUIRED		
Signature of Head with seal and date:	[Signature] 03/10/24 प्रो. अर्नब रॉय / Prof. Arnab Roy विभागाध्यक्ष / Head of the Department वातावरण अभियांत्रिकी विभाग Department of Aerospace Engineering भा प्रो सं खड़गपुर / IIT Kharagpur		
Forwarded by Dean IR:	Korali Das 03-10-24 for Dean, IR		
Comments by Dy. Reg Academics/ Joint Reg Academics	N.A.		
Approval by the Academic Dean (Dean FoEA/FoS/BTBS)			
Comments by the Academic Dean	APPROVED.		
Signature of the Academic Dean with seal and date	[Signature] 09-10-24		

Please note: Kindly return this signed form to OIR for further processing. If recommended, GoI rules will be followed for issuing visa invitation letter to applicant.

संकायाध्यक्ष, अभि. एवं प्रौद्योगिकी संस्थान खड़गपुर  
भारतीय प्रौद्योगिकी संस्थान खड़गपुर  
Dean, Faculty of Engg. & Architecture  
Indian Institute of Technology Kharagpur

Form updated: May 2023





Office of International Relations  
Indian Institute of Technology  
Kharagpur-721302

Recommendation Form for short-term visit to IIT Kharagpur by foreign applicants for coursework or research not leading to a degree

Applicant details (to be filled in by OIR)			
Name :	Mr. KUNAL RAY		
Citizenship:	NEPAL	Date of birth:	25-09-2001
Home Institute :	TRIBHUVAN UNIVERSITY, NEPAL		
Program enrolled in :	B.TECH (4th YEAR) IN AEROSPACE ENGG.		
Details of application at IIT Kharagpur (to be filled in by OIR)			
Department/School/Centre:	AEROSPACE ENGINEERING		
Intended courses/research to be undertaken at IITKGP:	INTERNSHIP (Aerodynamic Shape Optimisation)		
Intended start date/month at IITKGP :	OCT, 2024	Intended end date/month at IITKGP :	DEC, 2024
Source of funding:	Self / Scholarship	Details:	SELF
Recommendation (to be filled in by D/C/S)			
Evaluation of applicant's academic credentials	Completed on: 30/09/2024	Marks Awarded: 80/100	
Personal interview conducted (Skype/In person)	Conducted on: -----/-----/-----	Marks Awarded: -----/100	
Assigned Mentor's Name (if recommended):	Prof. SANDEEP SAHA		
Comments/Remarks/Pre-requisites (if any):	INTERVIEW NOT REQUIRED.		
Signature of Head with seal and date:	[Signature] 03/10/24 प्रो. अर्नब रॉय/Prof. Arnab Roy विभागाध्यक्ष/Head of the Department वास्तवीय अभियांत्रिकी विभाग Department of Aerospace Engineering भा प्रौ सं खड़गपुर / IIT Kharagpur		
Forwarded by Dean IR:	[Signature] 08-10-24 for Dean, IR		
Comments by Dy. Reg Academics/Joint Reg Academics	N.A		
Approval by the Academic Dean (Dean FoEA/FoS/BTBS)			
Comments by the Academic Dean	Approved.		
Signature of the Academic Dean with seal and date	[Signature] 09-10-24		

Please note: Kindly return this signed form to OIR for further processing. If recommended, the following rules will be followed for issuing visa invitation letter to applicant.

संकायाध्यक्ष, अभि. एवं वास्तुकला आचार्यसंस्थान  
भारतीय प्रौद्योगिकी संस्थान खड़गपुर  
Dean, Faculty of Engg. & Architecture  
Indian Institute of Technology Kharagpur

Form updated: May 2023



Office of International Relations  
Indian Institute of Technology  
Kharagpur-721302

Recommendation Form for short-term visit to IIT Kharagpur by foreign applicants for coursework or research not leading to a degree

Applicant details (to be filled in by OIR)			
Name :	Ms. BHAWANA POKHAREL		
Citizenship:	NEPAL	Date of birth:	25-06-2002
Home Institute :	TRIBHUVAN UNIVERSITY, NEPAL		
Program enrolled in :	B.TECH (4 <sup>th</sup> YEAR) IN AEROSPACE ENGG.		
Details of application at IIT Kharagpur (to be filled in by OIR)			
Department/School/Centre:	AEROSPACE ENGINEERING		
Intended courses/research to be undertaken at IITKGP:	Internship (Aerodynamic Shape Optimisation)		
Intended start date/month at IITKGP :	OCT, 2024	Intended end date/month at IITKGP :	DEC, 2024
Source of funding:	Self / Scholarship	Details:	SELF
Recommendation (to be filled in by D/C/S)			
Evaluation of applicant's academic credentials	Completed on: 30/09/2024	Marks Awarded: 80/100	
Personal interview conducted (Skype/In person)	Conducted on: -----/-----/-----	Marks Awarded: -----/100	
Assigned Mentor's Name (if recommended):	Prof. SANDEEP SAHA		
Comments/Remarks/Pre-requisites (if any):	INTERVIEW NOT REQUIRED		
Signature of Head with seal and date:	[Signature] 03/10/24 प्रो. अर्नब रॉय / Prof. Arnab Roy विभागाध्यक्ष / Head of the Department वांछनीय अभियांत्रिकी विभाग Department of Aerospace Engineering भा प्रो सं खड़गपुर / IIT Kharagpur		
Forwarded by Dean IR:	Kartali Das 08-10-2024 for Dean, IR		
Comments by Dy. Reg Academics/ Joint Reg Academics	N.A		
Approval by the Academic Dean (Dean FoEA/FoS/BTBS)			
Comments by the Academic Dean	APPROVED.		
Signature of the Academic Dean with seal and date	[Signature] 09.10.24		

Please note: Kindly return this signed form to OIR for further processing. If recommended, GoI rules will be followed for issuing visa invitation letter to applicant.

संकायाध्यक्ष, आभ. एव प्रौद्योगिकी संस्थान खड़गपुर  
भारतीय प्रौद्योगिकी संस्थान खड़गपुर  
Dean, Faculty of Engg. & Architecture  
Indian Institute of Technology Kharagpur

Form updated: May 2023

Aayush Kharel

077bas001. aayush kharel@pcampus.edu.np

### Photo & Signature

Your photo (in  
passport size)

No file chosen

Your Signature

No file chosen

### Personal Details

Name (as in  
passport):

Aayush Kharel

Date of Birth:

2001-11-16

Place of Birth:

Chitwan

Gender:

Male

Nationality:

Nepali

Main Language/s  
spoken at home

Nepali

Other Languages  
Known:

### Disability Details

Please indicate any disabilities you may have even if you do not require assistance. Further information about available support can be provided on request.

Do you have a disability, impairment or long term medical condition?

Disability Details

None

### Contact Details

Please provide your current contact email and current contact phone details. The email address will be used to contact you with your username and password once you have been registered so please ensure you provide a valid email address.

Email Address:

077bas001-  
aayush@pcampus.  
edu.np

Home Phone:

9865187779

Mobile Phone:

9865187779

Whatsapp Number:

+977-9865187779

### Address for Communication

Country:

Nepal

Suburb/Town:

Sundhara

State:

Bagmati

Address:

Current Address

Pulchowk, Lalitpur

Postcode:

44600

Contact Person in  
case of Emergency:

Sharda  
Devkota

Contact Number in  
case of Emergency:

977-9865009238

### Passport Details

Passport Number:

41582474

Issued date:

2019-08-26

Expiry date:

2029-08-25

Issuing Country:

Name of the Degree/Exam	University/Board/ Council	Year of Completion	GPA (or Equivalent)	Maximum GPA Scale (or Equivalent)	Major/Specialisation/ Subjects	Transcripts/ Grade Card
+2	NEB	2019	3.65	4	PCM	<input type="button" value="Choose File"/> <input type="button" value="Delete"/>
SEE	NEB	2017	3.75	4		<input type="button" value="Choose File"/> <input type="button" value="Delete"/>
						<input type="button" value="Choose File"/> <input type="button" value="Delete"/>
						<input type="button" value="Choose File"/> <input type="button" value="Delete"/>
						<input type="button" value="Choose File"/> <input type="button" value="Delete"/>

Add New Row

#### Publications/ research papers /books:

Title of Conference Paper/ Journal Paper/ Book Chapter/ Book	Authors	Publication Details (Publisher, Volume no., Pages, Year)

#### Work Experience Details:

Company Name	Nature of Job	From	To	Supporting Docs
				<input type="button" value="Choose File"/> No file chosen
				<input type="button" value="Choose File"/> No file chosen
				<input type="button" value="Choose File"/> No file chosen

#### Curriculum Vitae

Please upload your curriculum vitae in PDF format.

No file chosen

Save (for later)



GOVERNMENT OF NEPAL  
NATIONAL EXAMINATIONS BOARD



SECONDARY EDUCATION EXAMINATION, GRADE-10  
GRADE-SHEET

THE GRADE(S) SECURED BY \_\_\_\_\_

DATE OF BIRTH \_\_\_\_\_

ROLL NUMBER \_\_\_\_\_

SYMBOL NO \_\_\_\_\_

OF \_\_\_\_\_

IN THE ANNUAL SE EXAMINATION, GRADE-10 OF \_\_\_\_\_ ARE GIVEN BELOW

SERIAL NUMBER	SUBJECTS	CREDIT HOUR <sup>1</sup>	OBTAINED GRADE <sup>2</sup>		FINAL GRADE	GRADE POINT	REMARKS
			TH	PR			
01	COMP. ENGLISH	4	A+	A+	A+	4	
02	COMP. NEPALI	4	A+		A+	4	
03	COMP. MATHEMATICS	4	A+		A+	4	
04	COMP. SCIENCE	4	A	A+	A	3	
05	COMP. SOCIAL STUDIES	4	A		A	3	
06	COMP. HEALTH, POP & ENV. ED.	4	A	A+	A+	4	
07	OPT : ADDITIONAL MATHEMATICS	4	A+		A+	4	
08	OPT : COMPUTER SCIENCE	4	A+	A+	A+	4	

GRADE POINT AVERAGE (GPA): 3.75

1. One Credit Hour equals 32 Clock Hours.

2. TH : Theory, PR : Practical

3. \*@ : Absent

\*T : Theory Grade Missing

\*P : Practical Grade Missing

# : Subject(s) appeared in the  
Supplementary Examination

*Ambika Prasad Regmi*

CHECKED BY

NEB, SANOTHIMI, BHAKTAPUR, NEPAL

DATE OF ISSUE

16-JUNE-2017

CONTROLLER OF EXAMINATIONS

# Aayush Khanal

Kathmandu, Bagmati | 077bas001.aayush@pcampus.edu.np | (977) 9865-187774

## Career Objective

Aerospace engineering student with a foundational understanding of designing, aerodynamics, and propulsion. Committed to continuous learning and eager to contribute to aerospace projects with proactive and adaptable approach.

## Education

### Pulchowk Campus

Bachelor of Aerospace Engineering, IOE.  
2021-Present

Lalitpur, Bagmati

Cumulative Percentage: 79.66%

### Aroma College of Applied Science And Management

+2 Science, NEB

2017-2019

Chitwan, Bagmati

CGPA: 3.65

### Shiksha Bikash Higher Secondary School

SEE, NEB

2006-2017

Chitwan, Bagmati

GPA: 3.75

## Projects

### • Design of Aircraft

Academic Projects

- Scaling of F-15 Model
  - \* Redesigned F-15 aircraft to scaled model using CATIA V5.
- Lockheed U-2 Reconnaissance Aircraft Modification
  - \* Utilized XFLR5, X-Plane, and Blender for analysis and modification.
  - \* Designed and modified aircraft for air launch to orbit missions.
- Glider Design and Fabrication
  - \* Conducted simulations in XFLR5 and utilized CATIA V5 for design.
  - \* Demonstrated practical understanding of flight principles and aerospace design.
- Understood the characteristics of airfoils its response for different conditions.

### • Coding

Academic Project

- Billing System Development
  - \* Utilized C programming to create billing system
  - \* Implemented invoicing functionality

### • Research (Ongoing)

Personal Project

- Designing and modifying an aircraft for air launch to orbit missions.
- Modifications to Wind Tunnel for Gust Response study on Wings.

## Skills & Interests

### Technical Skills:

- MS WORD (4), CATIA (3), ANSYS (3), PlaneMaker (3), C Programming (3), LaTeX (3), Solidworks (2), AutoCad (2), Blender (2), MATLAB (1).

**Language:** English (4), Nepali (3), Hindi (2), Japanese (1) .

**Interests:** Writing Article, Research, Documentation, Designing, Gaming.

## Fellowship & Trainings

ANSYS, Hardware Fellowship, SOLIDWORKS, Python, C-Programming, Hackathon



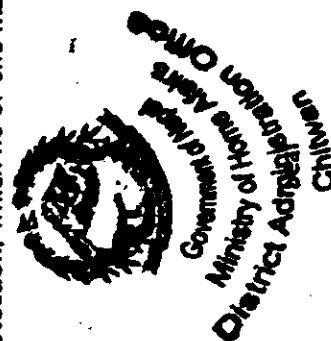
राहदानी बाहकलाई रोकलोक नगरी सरासर जान दिन तथा परिआएको बेलाभा आवश्यक मद्दत र संरक्षण प्रदान गरिदिन सरोकारवालाहरूसँग नेपाल सरकार, परराष्ट्र मन्त्रालय अनुरोध गर्दछ ।



The Ministry of Foreign Affairs, Government of Nepal, requests and requires whom it may concern to allow the holder to pass freely, without let or hindrance and to afford him or her every assistance and protection, which he or she may stand in need of.

Richard

Signature of the Issuing  
**Administrative Officer**  
Designation: \_\_\_\_\_



**राहदानी /  
Passport**



**नेपाल NEPAL**

प्रकार/ Type  
P

मुलुक संकेत/ Country Code  
NPL

राष्ट्रवासी नं./ Passport No.  
**11582474**

नाम/ Surname  
**KHANAL**

नाम/ Given Names  
**AAYUSH**

राष्ट्रियता/ Nationality  
**NEPALESE**

जन्म तिथि/ Date of Birth  
16 NOV 2001

निर्वा / Sex  
M

बारी तिथि/ Date of Issue  
26 AUG 2019

म्याद बढिने मिति/ Date of Expiry  
**25 AUG 2029**



नागरिकता नं/ Citizenship No.  
35-01-76-01033

जन्मस्थान/ Place of Birth  
**CHITWAN**

जारी गर्ने निकाय / Issuing Authority  
MOFA, DEPARTMENT OF PASSPORT

**वाहकको हस्ता/ Holder's Signature**

Stempel

P<NPLKHANAL<<AAYUSH<<<<<<<<<<<<<<<<<<<<  
11582474<2NPL011160M290825835017601033<<<36

निकटतम व्यक्ति/ Next of Kin

**MUKTI NATH KHANAL**

तारा/ Relationship

**FATHER**

ठेगाना/ Address

**JAYAMANGALA, 13 RATNANAGAR, CHITWAN**

पुरानी यात्रा दस्तावेज नं. तथा जारी भएको मिति र स्थान/ Old Travel Document No. with Date and Place of Issue

संदर्भ नं./ Ref. No.

**CWN00150659**

kunal Ray

Details saved successfully.

07ABAS018. KUNAL@PCAMPUS.EDU.  
NP

#### Photo & Signature

Your photo (in passport size)

No file chosen



Your Signature

No file chosen



#### Personal Details

Name (as in passport) : Kunal Ray Date of Birth : 2001-09-25 Place of Birth : Mahottari  
Gender : Male Nationality : Nepal Main Language/s spoken at home : Maithili  
Other Languages Known : Nepali, Hindi, English

#### Disability Details

Please indicate any disabilities you may have even if you do not require assistance. Further information about available support can be provided on request.

Do you have a disability, impairment or long term medical condition?

No, I didn't have a disability, impairment or long term medical conditions.

#### Contact Details

Please provide your current contact email and current contact phone details. The email address will be used to contact you with your username and password once you have been registered so please ensure you provide a valid email address.

Email Address : 077bas018.kunal@pcampus.edu.np Home Phone : 9815813355  
Mobile Phone : 9804832021 Whatsapp Number : 9804832021

#### Address for Communication

Country : Nepal Suburb/Town : Janakpur State : Madhesh Pradesh  
Address : Janakpur, Nepal Postcode : 45600

Contact Person in case of Emergency : Tarun kumar Ray Contact Number in case of Emergency : 9819638140

#### Passport Details

Passport Number : 12164591 Issued date : 2021-03-16 Expiry date : 2031-03-15  
Issuing Country : Nepal Upload scanned copy :  N  
View Passport (media/passport\_1YEjITZW.pdf)

#### Details of your past visits in IITKGP

Have you previously been to Indian Institute of Technology Kharagpur? No

Have you contacted any faculty member or any office of the Institute about your present intended visit to IITKGP?

Intermed courses / areas of Research in IITKGP during this stay :

Company Name

Nature of Job

From

To

Supporting Docs

No file chosen

### Curriculum Vitae

Please upload your curriculum vitae in PDF format.

No file chosen

Show Attachment (media:Resume\_08\_08\_2024\_09\_34\_08\_PM\_1\_uploaded.pdf)





GOVERNMENT OF NEPAL  
NATIONAL EXAMINATIONS BOARD

REG. NO. 3425/400



SECONDARY EDUCATION EXAMINATION, GRADE-10

GRADE-SHEET

THE GRADE(S) SECURED BY

KUNAL RAY

DATE OF BIRTH

2050-06-02 BS (2001-07-21 AD)

ROLL

CHANDISHA

SYMBOL NO.

0205362 Z

OF

SENIOR PLAYS SADAN SECONDARY ENGLISH SCHOOL JANAKPURDHAM

IN THE ANNUAL SE EXAMINATION, GRADE-10 OF

2074 BS (2019 AD)

ARE GIVEN BELOW:

SERIAL NUMBER	SUBJECTS	CREDIT HOUR <sup>1</sup>	OBTAINED GRADE <sup>2</sup>		FINAL GRADE	GRADE POINT	REMARKS <sup>3</sup>
			TH	PR			
01	COMP. ENGLISH	4	A	A+	A	3.6	
02	COMP. NEPALI	4	C+	A+	B	2.8	
03	COMP. MATHEMATICS	4	A		A	3.6	
04	COMP. SCIENCE	4	A	A+	A+	4.0	
05	COMP. SOCIAL STUDIES	4	B	A+	B+	3.2	
06	COMP. HEALTH, POP & ENV EDU	4	A	A+	A	3.6	
07	OFT. I ADDITIONAL MATHEMATICS	4	A		A	3.6	
08	OFT. II OFFICE MGMT & ACCOUNT	4	A+	A+	A+	4.0	

GRADE POINT AVERAGE (GPA): 3.55

- One Credit Hour equals 32 Clock Hours.
- TH : Theory, PR : Practical
- \*@ : Absent
- \*T : Theory Grade Missing
- \*P : Practical Grade Missing
- # : Subject(s) Appeared in the Supplementary Examination

*K. Ray*  
Kishan Prasad K. Ray

CHECKED BY:

NEB, SANOTHIMI, BHAKTAPUR, NEPAL

DATE OF ISSUE: 04-Jul-2018 (Page 3451 of 5286)

CONTROLLER OF EXAMINATIONS

GOVERNMENT OF NEPAL  
NATIONAL EXAMINATIONS BOARD

Academic Transcript

A0461385

School Leaving Certificate Examination (Grade XI & XII)

The Student: KUNAL RAY

Date of Birth: 2058/06/09

NEANDU MODEL SECONDARY SCHOOL, BAGBAZAR, KATHMANDU

Subjects	Credit Hour	Grade Point	Grade	Final Grade	Remarks
<b>Grade XI</b>					
COMPULSORY ENGLISH	4.69	3.2	B+	B+	
PHYSICS (TH)	4.69	4.0	A+	A+	
PHYSICS (PR)	1.56	4.0	A+		
CHEMISTRY (TH)	4.69	3.2	B+	A	
CHEMISTRY (PR)	1.56	4.0	A+		
MATHEMATICS	4.69	3.6	A	A	
COMPUTER SCIENCE (TH)	3.13	3.6	A	A+	
COMPUTER SCIENCE (PR)	1.56	4.0	A+		
Total	26.57	29.6	Grade Point Average (GPA): 3.59		
<b>Grade XII</b>					
COMPULSORY ENGLISH	4.69	3.6	A	A	
COMPULSORY NEPALI	4.69	3.6	A	A	
PHYSICS (TH)	4.69	4.0	A+	A+	
PHYSICS (PR)	1.56	4.0	A+		
CHEMISTRY (TH)	4.69	3.6	A	A+	
CHEMISTRY (PR)	1.56	4.0	A+		
MATHEMATICS	4.69	4.0	A+	A+	
Total	26.57	26.8	Grade Point Average (GPA): 3.78		

Cumulative Grade Point Average (CGPA): 3.69

Prepared by: 05-001

Year of Completion: 2077 (2020)

Date of Issue: 2077/11/17

Checked by  
(Section Officer)

Verified by  
(Deputy Controller)

Krishna Prasad Sharma

Controller of Examinations

Note: One Credit Hour Equals 32 Clock Hours

TH: Theory, PR: Practical

# Kunal Ray

Chakupath, Lalitpur

Contact : 9804832021

Email : 077bas018.kunal@pcampus.edu.np

DOB : 2001/09/25

## Software Skills

- Catia, Ansys, Matlab, Proteus, X-plane

## Projects

- Flow visualization and simulation

## Language Skills

- English, Nepali, Hindi

## Pulchowk engineering campus, IOE

B.E in Aerospace engineering

Passing Year : 2025

Grades : 80.25%

### SRB project

SRB stands for solid rocket booster. I worked as a member of srb project which main aims of making a rocket booster for environment study purposes.

### Aarohan project

I worked as a Ansys engineer in this project which aims of making a prototype of recovery setup of any object striking with ground.

## Academic Achievements

Qualified GATE 2024 with all india rank 417 and got offer from IIT kanpur, IIT madras, IIT Kharagpur

Published A Numerical Book Of Fluid Mechanics and Fluid mechanics manual book for engineering

Treasurer at Madan Bhandari Sports Committee

worked as program sub-coordinator in MechTRIX 2079

Secured 3rd position in glider competition in MechTRIX 2079

Nominated as a Executive Member at KMC ALUMNI Engineering sector

## Work Experience

### Super hundred Entrancepedia Institute

Lectural


Duration : 2022 - 2024

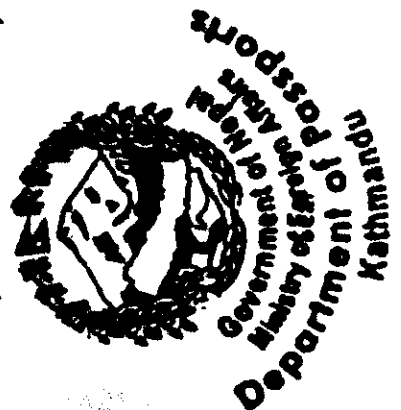
I had also worked as a lectural in many institute as well as in colleges.

राष्ट्रदानी ब्राह्मणलाई गोकुल नगरी भएर जान दिन तथा परिभाषाको  
बेलामा आवश्यक मद्दत र संरक्षण प्रदान गरिदिन सरकारलाई अनुरोध  
नेपाल सरकार, परराष्ट्र मन्त्रालय अनुरोध गर्दछ ।



**The Ministry of Foreign Affairs.** Government of Nepal, requests and requires whom it may concern to allow the holder to pass freely, without let or hindrance and to afford him or her every assistance and protection, which he or she may stand in need of.

  
Signature of the Issuing Officer  
**Passport Officer**  
Designation



**राहदानी /  
Passport**



**नेपाल NEPAL**

प्रकार/ Type P नृपद कोड/ Country Code NPL

4/ Surname  
RAY

नाम/ Given Names  
**KUNAL**

**राष्ट्रियता/ Nationality**  
**NEPALESE**

जन्म तिथि/ Date of Birth  
25 SEP 2001

**Age / Sex**  
**M**

जारी तिथि/ Date of Issue  
16 MAR 2021

ਸਮਾਂ ਸੀਮਾ ਮਿਤੀ/ Date of Expiry  
15 MAR 2031

राजपत्री नं / Passport No.  
**12164591**



राष्ट्रियता न/ Citizenship No.  
18-01-74-10596

जन्मस्थान/ Place of Birth  
**MAHOTTARI**

आदि यम प्रिन्स / Issuing Authority  
MOFA, DEPARTMENT OF PASSPORT

**साहचर्यो गरी/ Holder's Signature**

P<NPLRAY<<KUNAL<<<<<<<<<<<<<<<<<<<<<<<<<<<<<  
12164591<9NPL0109257M310315318017410596<<<68



पिता/ Next of Kin  
**TARUN KUMAR RAY**

नामा/ Relationship  
**FATHER**

ठेका/ Address  
**SISWA KATAIYA, 8 MANARA SISHWA, MAHOTTARI**

पुरानो यात्रा दस्तावेज नं. तथा जारी भएको स्थान र मिति / Old Travel Document No. with Date and Place of Issue

संदर्भ नं. / Ref. No.  
**DPC00074318**

Bhawana Pokharel

077bas 004. bhawana@pcampus.edu.np

Photo & Signature

Your photo (in  
passport size)

No file chosen

Your Signature

No file chosen

Personal Details

Name (as in  
passport):

Bhawana Pokharel

Date of Birth:

2002-06-25

Place of Birth:

Arghakhonchi

Gender:

Female

Nationality:

Nepal

Main Language/s  
spoken at home

Nepali

Other Languages  
Known:

English, Hindi

Disability Details

Please indicate any disabilities you may have even if you do not require assistance. Further information about available support can be provided on request.

Do you have a disability, impairment or long term medical condition?

Disability Details

None

Contact Details

Please provide your current contact email and current contact phone details. The email address will be used to contact you with your username and password once you have been registered so please ensure you provide a valid email address.

Email Address:

077bas 004. bhawana  
@pcampus.edu.np

Home Phone:

9863329175

Mobile Phone:

9863329175

Whatsapp Number:

977-9863329175

Address for Communication

Country:

Nepal

Suburb/Town:

Kuleshwar

State:

Bagmati

Address:

Current Address

Pulchowk, Lalitpur

Postcode:

44600

Contact Person in  
case of Emergency:

Shobhakor  
Pokharel

Contact Number in  
case of Emergency:

+977-9851059852

Passport Details

(The details provided below are Citizenship Details)

Passport Number:

40-01-77-02444

Issued date:

8<sup>th</sup> December  
2020.

Expiry date:

Issuing Country:

Nepal

Name of the Degree/Exam	University/Board/ Council	Year of Completion	GPA (or Equivalent)	Maximum GPA Scale (or Equivalent)	Major/Specialisation/ Subjects	Transcripts/ Grade Card
+2	NEB	2020	3.51	4	PCM	<input type="button" value="Choose File"/> <input type="button" value="Delete"/>
SEE	NEB	2017	3.75	4		<input type="button" value="Choose File"/> <input type="button" value="Delete"/>
						<input type="button" value="Choose File"/> <input type="button" value="Delete"/>
						<input type="button" value="Choose File"/> <input type="button" value="Delete"/>
						<input type="button" value="Choose File"/> <input type="button" value="Delete"/>

Add New Row

#### Publications/ research papers /books:

Title of Conference Paper/ Journal Paper/ Book Chapter/ Book	Authors	Publication Details (Publisher, Volume no., Pages, Year)
--	---------	--

#### Work Experience Details:

Company Name	Nature of Job	From	To	Supporting Docs
				<input type="button" value="Choose File"/> No file chosen
				<input type="button" value="Choose File"/> No file chosen
				<input type="button" value="Choose File"/> No file chosen

#### Curriculum Vitae

Please upload your curriculum vitae in PDF format.

No file chosen



GOVERNMENT OF NEPAL  
NATIONAL EXAMINATIONS BOARD

REG NO: 7429520013



SECONDARY EDUCATION EXAMINATION, GRADE-10

GRADE-SHEET

THE GRADE(S) SECURED BY BHAWANA POKHAREL

DATE OF BIRTH 2059-03-11 BS (2002-06-25 AD)

ROLL KATHMANDU SYMBOL NO. 0309026 P

OF FINNACLE SCHOLARS ACADEMY MA VI

IN THE ANNUAL SE EXAMINATION, GRADE-10 OF 2074 BS (2018 AD) ARE GIVEN BELOW:

SERIAL NUMBER	SUBJECTS	CREDIT HOUR <sup>1</sup>	OBTAINED GRADE <sup>2</sup>		FINAL GRADE	GRADE POINT	REMARKS <sup>3</sup>
			TH	PR			
01	COMP. ENGLISH	4	A	A+	A	3.6	
02	COMP. NEPALI	4	B	A+	B+	3.2	
03	COMP. MATHEMATICS	4	A+	A+	A+	4.0	
04	COMP. SCIENCE	4	A+	A+	A+	4.0	
05	COMP. SOCIAL STUDIES	4	B+	A+	B+	3.2	
06	COMP. HEALTH, POP & ENV EDU	4	A	A+	A+	4.0	
07	OFT. I ADDITIONAL MATHEMATICS	4	A+	A+	A+	4.0	
08	OFT. II COMPUTER SCIENCE	4	A+	A+	A+	4.0	

GRADE POINT AVERAGE (GPA): 3.75

1. One Credit Hour equals 32 Clock Hours.
2. TH : Theory, PR : Practical
3. \*@ : Absent
- \*T : Theory Grade Missing
- \*P : Practical Grade Missing
- # : Subject(s) Appeared in the Supplementary Examination

*K. P. K.*  
Kishor Prasad Karki

CHECKED BY:

NEB, SANOTHIMI, BHAKTAPUR, NEPAL

DATE OF ISSUE: 04-Jul-2018 (Page 9769 of 17669) CONTROLLER OF EXAMINATIONS



Issue No. 05-141847

NEB Registration No. 767746112



GOVERNMENT OF NEPAL  
NATIONAL EXAMINATIONS BOARD



Academic Transcript  
School Leaving Certificate Examination (Grade XI & XII)

A0454680

Name of the Student : BHAWANA POKHAREL

Date of Birth : 2059/03/11

School : ST. XAVIER'S COLLEGE, MAITIGHAR, KATHMANDU

Subjects	Credit Hour	Grade Point	Grade	Final Grade	Remarks
<b>Grade XI</b>					
COMPULSORY ENGLISH	4.69	3.6	A	A	
PHYSICS (TH)	4.69	3.6	A	A+	
PHYSICS (PR)	1.56	4.0	A+		
CHEMISTRY (TH)	4.69	2.4	C+	B	
CHEMISTRY (PR)	1.56	4.0	A+		
BIOLOGY (TH)	4.69	3.6	A	A+	
BIOLOGY (PR)	1.56	4.0	A+		
MATHEMATICS	4.69	3.6	A	A	
Total	28.13	28.8	Grade Point Average (GPA) : 3.46		
<b>Grade XII</b>					
COMPULSORY ENGLISH	4.69	3.6	A	A	
COMPULSORY NEPALI	4.69	3.2	B+	B+	
PHYSICS (TH)	4.69	4.0	A+	A+	
PHYSICS (PR)	1.56	4.0	A+		
CHEMISTRY (TH)	4.69	3.2	B+	A	
CHEMISTRY (PR)	1.56	4.0	A+		
MATHEMATICS	4.69	3.6	A	A	
Total	26.57	25.6	Grade Point Average (GPA) : 3.57		
Cumulative Grade Point Average (CGPA) : 3.51					
Prepared by : 05-002					
Year of Completion : 2077 (2020)					
Date of Issue : 2077/11/12					
<div><div> Checked by (Section Officer)</div><div> Verified by (Deputy Controller)</div></div>					

Grade XI	
Year	Symbol Number
2076	17705766

Grade XII	
Year	Symbol Number
2077	27705227

Krishna Prasad Sharma

Controller of Examinations

Note : One Credit Hour Equals 32 Clock Hours  
TH : Theory, PR : Practical

# Bhawana Pokharel

Kathmandu, Nepal | [077bas004.bhawana@pcampus.edu.np](mailto:077bas004.bhawana@pcampus.edu.np) | +977 9863329175

---

## Education

---

### Bachelors in Aerospace Engineering

May 2020- Present

*Institute of Engineering, Pulchowk Campus, Tribhuvan University*

### Relevant courses

Fluid Dynamics | Aerodynamics | Aircraft Propulsion | Finite Element Method | Continuum Mechanics | Strength of Materials | Aircraft System | Flight Dynamics | Fault Monitoring and Diagnosis | Numerical Method

---

## Projects/ Reports Experiences

---

### Design, Fabrication and Testing of free piston driven shock tube.

2024-Present

- Designing a shock tube to study the high-speed flow phenomena and shock waves.
- Utilized CAD Software (CATIA) for design and MATLAB and ANSYS for analysis.
- Study of PCB mounted piezoelectric pressure transducer and its placement for proper measurement.

### Mission Idea Contest

2023

- Participated and received Student Prize Award in 8<sup>th</sup> Mission Idea Contest organized by UNISEC Global.
- Presented a Contest paper entitled “*Monitoring the GHG's on the terrains of the Continental Collision plate and warning system of GLOFs over Hindu Kush Himalayan Range*”
- Worked under the mentoring of Antarikshya Pratisthan Nepal- team, understanding the operation of CubeSat in space.
- Applications used: GMAT (General Mission Analysis tool), Ansys STK, CATIA

### Poster Presentation in 17<sup>th</sup> International VETOMAC Conference, 2022

2022

- Presented a poster in 17<sup>th</sup> International VETOMAC Conference on topic “*NACA2414 Airfoil Flutter: Fluid Mechanical Analysis*”
- Modal analysis of the airfoil under various frequencies induced due to aeroelasticity.

### Conceptual Design and Simulation of HALE UAV

2023

- Project was performed during the course study of Flight Dynamics and is continued in Aircraft Preliminary design.
- Conceptual design of HALE UAV was developed, including dynamic and static stability analysis. □  
Applications used: XFLR5, X-Plane, Plane maker

## Extracurricular

---

- Project Manager – MechTRIX 2080 -Mentored students to generate idea (Idea Generation Workshop), project development and demonstration.
  - Assistant Human Resource Manager -Society of Mechanical and Aerospace Engineering Students (SOMAES-2022)
  - Financial Manager at SEDS (Students for the Exploration and Development of Space) Nepal (2022-2023)
  - Organized Tech Talk in co-ordination with IEEE Pulchowk on topic “*Scope of Avionics: For Aerospace and Electronics Engineers*” (29<sup>th</sup> Feb 2024)
- 

## Other Projects

---

- Participated on 5days Hands-on training on “CubeSat design” organized by IEEE Pulchowk in collaboration with Orion Space.
  - Involved in SRB (Solid Rocket Booster) team for two years understanding the working of thrust stand, rocket booster, nozzles. Directly involved in testing and preparation of sugar-based fuel to generate maximum thrust.
  - Involved in Design and Simulation of High-Altitude Balloon with the preliminary testing completed in electronics
- 

## Competences

---

Programming: MATLAB | C |

Simulation and Analysis Software: ANSYS | XPLANE

Computer Aided Design: CATIA | SOLIDWORKS

Illustrations: LaTeX | Overleaf |

Microsoft office: Excel | PowerPoint presentation

Soft skills: Team Work | Leadership | Verbal and Written Communications

References available upon request



नेपाल सरकार  
गृह मन्त्रालय  
जिल्ला प्रशासन कार्यालय ... अर्घाखाँची  
नेपाली नागरिकताको प्रमाणपत्र



संख्या: १०८१/१०८२-२०७४

नाम थर:

भावना पोखरेल

लिंग: महिला

जन्म स्थान:

जिल्ला: अर्घाखाँची

वडा नं. ११

स्थायी बसस्थान:

जिल्ला: अर्घाखाँची

वडा नं. १

जन्म मिति:

सात: २०५९ महिना: ०३ गते: ११

पिताको नाम थर:

सोमाधर पोखरेल

ना.प्र.नं.:

माताको नाम थर:

पाणिनी गा.पा.-१, अर्घाखाँची

ना.प्र.नं.:

पिताको नाम थर:

XXXX

ना.प्र.नं.:

माताको नाम थर:

XXXX

ना.प्र.नं.:

पिताको नाम थर:

XXXX

ना.प्र.नं.:

माताको नाम थर: XXXX

ना.प्र.नं.:

माताको नाम थर:

XXXX

ना.प्र.नं.:



Government of Nepal has issued this Citizenship Certificate with following details.

Citizenship Certificate No.: 40-01-77-02444

Sex: Female

Full Name:

BHAWANA POKHAREL

Date of Birth (A.D.):

Year: 2002

Month: JUN

Day: 35

Place of Birth:

District: Arghakhanchi

R. M.: Panini

Ward No.: 1

Present Address:

District: Arghakhanchi

R. M.: Panini

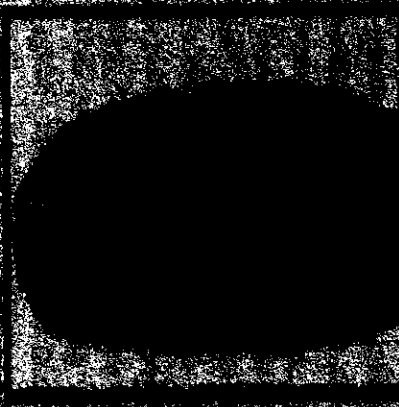
Ward No.: 1

नेपाल सरकारले यो नागरिकता प्रमाणपत्र दिइएको छ ।

नमस्तिरुज मिष्टिपुः संयुज

प्रमाणपत्र दिइएको दस्तावेज :

प्रमाणपत्र दिइएको दस्तावेज (मार्ग)



प्रमाण पत्र जारी गर्ने अधिकारीको

दस्तखतः

नाम धरः विनोद खनाल

दर्जाः सहायक प्रमुख जिल्ला प्रशासकीय

जारी मितिः २०७७-०६-२५

प्रमाणपत्र दिइएको दस्तावेज (मार्ग) प्रमाणपत्र दिइएको दस्तावेज (मार्ग) प्रमाणपत्र दिइएको दस्तावेज (मार्ग)

---

**Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.**

---

**From :** IIT Kharagpur Office of Dean, International Relations <ir-office@adm.iitkgp.ac.in> Thu, Sep 26, 2024 12:21 PM

**Subject :** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

**To :** Sandeep Saha <ssaha@aero.iitkgp.ac.in>

**Cc :** Ms. Koushiki Mukherjee <koushiki@adm.iitkgp.ac.in>, arnab <arnab@aero.iitkgp.ac.in>, rabibrata <rabibrata@che.iitkgp.ac.in>, Dean IR, IIT Kharagpur <deanir@adm.iitkgp.ac.in>

Dear Sir,

This is to inform you that we have received the application of Mr. Aayush Khanal under the Non-Degree program, except for those of Kunal Ray and Bhawana Pokharel. Kindly inform the students to fill out the form on the portal.

Here is the link to the Non-Degree application form:

<https://international.iitkgp.ac.in/portal/register/>

Best Regards,  
Arup Kr. Roy  
Junior IR-Executive  
Office of International Relations  
IIT Kharagpur  
Tel- 03222-281066

---

**From:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>

**To:** "Ms. Koushiki Mukherjee" <koushiki@adm.iitkgp.ac.in>

**Cc:** "arnab" <arnab@aero.iitkgp.ac.in>, "rabibrata" <rabibrata@che.iitkgp.ac.in>, "ir-office" <ir-office@adm.iitkgp.ac.in>, "Dean IR, IIT Kharagpur" <deanir@adm.iitkgp.ac.in>

**Sent:** Thursday, September 26, 2024 11:34:10 AM

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Ms Mukherjee,

I have attached the application form for all the students.

1. Aayush Khanal, 4th Year Student, Bachelor in Aerospace Engineering
2. Kunal Ray, 4th Year Student, Bachelor in Aerospace Engineering
3. Bhawana Pokharel, 4th Year Student, Bachelor in Aerospace Engineering

The topic of the internship for the students are:

- 1a) Optimization of Converging Diverging nozzle
- 1b) Optimization of Aerospoke geometry to minimise drag
- 1c) Optimization of high subsonic variable area nozzle for turbomachinery

- 1) Travel (from Kathmandu to Kharagpur)
- 2) Hostel accommodation
- 3) Food
- 4) Medical insurance

He has also agreed that the students can be here for a period of three months, Oct- Dec 2024. I will be pleased to supervise the three interns. I will share the details of the internship projects soon.

The list of students are as follows:

1. Aayush Khanal, 4th Year Student, Bachelor in Aerospace Engineering
2. Kunal Ray, 4th Year Student, Bachelor in Aerospace Engineering
3. Bhawana Pokharel, 4th Year Student, Bachelor in Aerospace Engineering

On behalf of the students, Dr. Bhattraï has enquired about approximate expenses in for the hostel accommodation. It would help if you could kindly give me some estimate.

Could you please help us proceed with the internship applications and the required paperwork for the permission from the IR office.

Many thanks once again,  
Sandeep Saha

-----  
Sandeep Saha  
Associate Professor,  
Department of Aerospace Engineering,  
IIT Kharagpur  
-----

-----  
**From:** "ssaha aero" <ssaha.aero@gmail.com>  
**To:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>  
**Sent:** Wednesday, September 11, 2024 4:38:07 PM  
**Subject:** Fwd: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

----- Forwarded message -----

**From:** **Sudip Bhattraï** <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>  
**Date:** Wed, Sep 11, 2024 at 11:36 AM  
**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.  
**To:** Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>  
**Cc:** Bikalpa Gurung <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>

Dear Prof. Saha,

Thank you so much for making these arrangement.

I can confirm that the student will cover all four costs.

They can start any time from late September, and should complete by early December. We hope they can intern for at least a month. Kindly choose a suitable window as per availability.

Please let me know if I can provide further information.

Thank you  
Sudip

---

**From:** Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>  
**Sent:** Thursday, August 8, 2024 3:16 AM  
**To:** Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sudip,  
I am sorry for the late reply. The start of the semester is a busy time usually. Could you please share the details of the students, like name, year, specialisation and exact dates they would like to be here. I will forward it to the Dean.

Best wishes,  
Sandeep Saha

On Mon, 29 Jul 2024 at 16:40, Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)> wrote:  
Dear Prof Saha,

I am writing to follow-up regarding the internship opportunity, as we discussed earlier. I have a list of three students who are good candidates to undertake the internship at IIT Kharagpur. I am currently waiting for your kind confirmation and approval.

Kindly Inform.

Thank you,  
Sudip

---

**From:** Sudip Bhattraï <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>  
**Sent:** Friday, June 28, 2024 2:39 PM  
**To:** Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>  
**Cc:** Bikalpa Gurung <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>; Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>;  
[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com) <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>  
**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Thank you, Bikalpa, for the introductions.

Dear Prof. Saha,

Thank you very much for your positive response. I fully understand that permissions will be required for us to proceed further. We are hoping that we can send three students to your department for internships. Typically, our internships run between the end of October to the mid of December, but we can be flexible in selected cases. The students undertaking internships will be in their final semester

**To :** Ms. Koushiki Mukherjee <koushiki@adm.iitkgp.ac.in>

**Cc :** arnab <arnab@aero.iitkgp.ac.in>, rabibrata <rabibrata@che.iitkgp.ac.in>, ir-office <ir-office@adm.iitkgp.ac.in>, Dean IR, IIT Kharagpur <deanir@adm.iitkgp.ac.in>

Dear Ms Mukherjee,

I have attached the application form for all the students.

1. Aayush Khanal, 4th Year Student, Bachelor in Aerospace Engineering
2. Kunal Ray, 4th Year Student, Bachelor in Aerospace Engineering
3. Bhawana Pokharel, 4th Year Student, Bachelor in Aerospace Engineering

The topic of the internship for the students are:

- 1a) Optimization of Converging Diverging nozzle
- 1b) Optimization of Aerospoke geometry to minimise drag
- 1c) Optimization of high subsonic variable area nozzle for turbomachinery

Could you please help us proceed for the necessary permission from the institute. The approximate period of the internship is from Oct - Dec 2024.

Many thanks once again,

S. Saha

-----  
Sandeep Saha  
Associate Professor,  
Department of Aerospace Engineering,  
IIT Kharagpur  
-----

**From:** "Ms. Koushiki Mukherjee" <koushiki@adm.iitkgp.ac.in>

**To:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>

**Cc:** "arnab" <arnab@aero.iitkgp.ac.in>, "rabibrata" <rabibrata@che.iitkgp.ac.in>, "ir-office" <ir-office@adm.iitkgp.ac.in>, "Dean IR, IIT Kharagpur" <deanir@adm.iitkgp.ac.in>

**Sent:** Wednesday, September 11, 2024 5:56:20 PM

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Dr. Saha,

The local hospitality (accommodation + food) is approximately between 10k-13k/month  
Medical insurance: dependent on coverage chosen by the student. They are expected to get their own insurance.

Online application information is available at : <https://international.iitkgp.ac.in/admission/>

For any application related concern, kindly get in touch with [ir-office@adm.iitkgp.ac.in](mailto:ir-office@adm.iitkgp.ac.in)

Please do however note, that to avoid technical glitches, it is best that the prospective applicants take a print-out, manually fill up the form and send us a scanned pdf version.

Best Wishes,  
Koushiki Mukherjee (*She/Her*)  
International Relations Executive  
IIT Kharagpur.

**Subject:** Fwd: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

----- Forwarded message -----

**From:** Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>

**Date:** Wed, Sep 11, 2024 at 11:36 AM

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

**To:** Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>

**Cc:** Bikalpa Gurung <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>

Dear Prof. Saha,

Thank you so much for making these arrangement.

I can confirm that the student will cover all four costs.

However, kindly let me know how much the hostel costs are, since that may be an unexpected cost for the students if it's too high.

Oct - Dec looks good for the students. Perhaps I can also suggest some projects of mutual interests, and discuss in the near future.

If we can receive a confirmation from you soon , we'll start preparing the students' travel.

Thank you,  
Sudip

---

**From:** Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>

**Sent:** Wednesday, September 11, 2024 2:08 AM

**To:** Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>

**Cc:** Bikalpa Gurung <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sudip,

My apologies for the late reply. I've been tied up with quite a few activities. It seems it'll help if we could have an assurance from your regarding the financial aspects of the internship. There's no aid available for:

- 1) Travel (from Kathmandu to Kharagpur)
- 2) Hostel accommodation
- 3) Food
- 4) Medical insurance

Would it possible for the students to manage these expenses on their own?

I've requested the administration to help get some student hall rooms on campus on payment basis. It seems likely that this arrangement may be possible.

I'd be pleased to supervise the students for three months, tentatively Oct - Dec. The details of the project are yet to be finalised. I'll discuss with Bikalpa and get back to you.

Sudip

---

**From:** Sudip Bhattraï <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>

**Sent:** Friday, June 28, 2024 2:39 PM

**To:** Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>

**Cc:** Bikalpa Gurung <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>; Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>;  
[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com) <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Thank you, Bikalpa, for the introductions.

Dear Prof. Saha,

Thank you very much for your positive response. I fully understand that permissions will be required for us to proceed further. We are hoping that we can send three students to your department for internships. Typically, our internships run between the end of October to the mid of December, but we can be flexible in selected cases. The students undertaking internships will be in their final semester of Bachelors in Aerospace/Mechanical engineering, all working on projects related to aerospace, aerodynamics or fluid dynamics.

Kindly let me know if we need to provide any further information to seek necessary approvals.

Best Regards,

---

Sudip Bhattraï, PhD

Head of Department

Department of Mechanical and Aerospace Engineering

IOE Pulchowk, Tribhuvan University, Lalitpur-44700, Nepal

<http://mech.ioe.edu.np/our-people/sudip-bhattraï>

M:+977-9866925296, T:+977-1-5542053

On Fri, Jun 28, 2024 at 11:20 AM Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)> wrote:

Dear Bikalpa,

Sure I'll be happy to supervise them during the internship. However, I'll have to get the permission from the Dean for the internship.

All the best,

S. Saha

---

**From:** Bikalpa <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>

**To:** Sandeep <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>; Sandeep  
<[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>

**Cc:** sudipbhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>; sudip  
<[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>

**Date:** Friday, 28 June 2024 11:00 AM IST

**Subject:** Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sir,

Thank you for your prompt response and willingness to provide internship opportunities for bachelor students from the Institute of Engineering,

**From:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>

**To:** "Koushiki Mukherjee" <koushiki@adm.iitkgp.ac.in>

**Cc:** "arnab" <arnab@aero.iitkgp.ac.in>, "rabibrata" <rabibrata@che.iitkgp.ac.in>, "ir-office" <ir-office@adm.iitkgp.ac.in>, "Dean IR, IIT Kharagpur" <deanir@adm.iitkgp.ac.in>

**Sent:** Wednesday, September 11, 2024 4:49:52 PM

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Ms Mukherjee,

I have had an email exchange with Dr. Bhattraï the HoD, Department of Mechanical and Aerospace Engineering IOE Pulchowk, Tribhuvan University. Please see the trailing email.

He has assured us that the students will not require financial aid for the following:

- 1) Travel (from Kathmandu to Kharagpur)
- 2) Hostel accommodation
- 3) Food
- 4) Medical insurance

He has also agreed that the students can be here for a period of three months, Oct- Dec 2024. I will be pleased to supervise the three interns. I will share the details of the internship projects soon.

The list of students are as follows:

1. Aayush Khanal, 4th Year Student, Bachelor in Aerospace Engineering
2. Kunal Ray, 4th Year Student, Bachelor in Aerospace Engineering
3. Bhawana Pokharel, 4th Year Student, Bachelor in Aerospace Engineering

On behalf of the students, Dr. Bhattraï has enquired about approximate expenses in for the hostel accommodation. It would help if you could kindly give me some estimate.

Could you please help us proceed with the internship applications and the required paperwork for the permission from the IR office.

Many thanks once again,  
Sandeep Saha

-----  
Sandeep Saha  
Associate Professor,  
Department of Aerospace Engineering,  
IIT Kharagpur  
-----

---

**From:** "ssaha aero" <ssaha.aero@gmail.com>

**To:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>

**Sent:** Wednesday, September 11, 2024 4:38:07 PM

**Subject:** Fwd: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

----- Forwarded message -----

From: **Sudip Bhattraï** <sudipbhattraï@outlook.com>



I've reached out to the Dean. I'll keep you posted.  
Best wishes,  
S.Saha

On Thu, 8 Aug 2024 at 22:32, Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)> wrote:  
Dear Prof. Saha,

The list of students are as follows:

1. **Aayush Khanal**, 4<sup>th</sup> Year Student, Bachelor in Aerospace Engineering
2. **Kunal Ray**, 4th Year Student, Bachelor in Aerospace Engineering
3. **Bhawana Pokharel**, 4th Year Student, Bachelor in Aerospace Engineering

They can start any time from late September, and should complete by early December. We hope they can intern for at least a month. Kindly choose a suitable window as per availability.

Please let me know if I can provide further information.

Thank you  
Sudip

---

**From:** Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>  
**Sent:** Thursday, August 8, 2024 3:16 AM  
**To:** Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sudip,  
I am sorry for the late reply. The start of the semester is a busy time usually. Could you please share the details of the students, like name, year, specialisation and exact dates they would like to be here. I will forward it to the Dean.

Best wishes,  
Sandeep Saha

On Mon, 29 Jul 2024 at 16:40, Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)> wrote:  
Dear Prof Saha,

I am writing to follow-up regarding the internship opportunity, as we discussed earlier. I have a list of three students who are good candidates to undertake the internship at IIT Kharagpur. I am currently waiting for your kind confirmation and approval.

Kindly Inform.

Thank you,  
Sudip

---

**From:** Sudip Bhattraï <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>  
**Sent:** Friday, June 28, 2024 2:39 PM  
**To:** Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>  
**Cc:** Bikalpa Gurung <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>; Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>;  
[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com) <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>

Thank you for your time and consideration.

Regards  
Bikalpa Bomjan Gurung.

---

**From :** Sandeep Saha <ssaha@aero.iitkgp.ac.in> Wed, Sep 11, 2024 04:49 PM  
**Subject :** Re: Internship Opportunities for Bachelors Students  
from the Institute of Engineering, Pulchowk Campus.  
**To :** Ms. Koushiki Mukherjee <koushiki@adm.iitkgp.ac.in>  
**Cc :** arnab <arnab@aero.iitkgp.ac.in>, rabibrata  
<rabibrata@che.iitkgp.ac.in>, ir-office <ir-  
office@adm.iitkgp.ac.in>, Dean IR, IIT Kharagpur  
<deanir@adm.iitkgp.ac.in>

Dear Ms Mukherjee,

I have had an email exchange with Dr. Bhattraï the HoD, Department of Mechanical and Aerospace Engineering IOE Pulchowk, Tribhuvan University. Please see the trailing email.

He has assured us that the students will not require financial aid for the following:

- 1) Travel (from Kathmandu to Kharagpur)
- 2) Hostel accommodation
- 3) Food
- 4) Medical insurance

He has also agreed that the students can be here for a period of three months, Oct- Dec 2024. I will be pleased to supervise the three interns. I will share the details of the internship projects soon.

The list of students are as follows:

1. Aayush Khanal, 4th Year Student, Bachelor in Aerospace Engineering
2. Kunal Ray, 4th Year Student, Bachelor in Aerospace Engineering
3. Bhawana Pokharel, 4th Year Student, Bachelor in Aerospace Engineering

On behalf of the students, Dr. Bhattraï has enquired about approximate expenses in for the hostel accommodation. It would help if you could kindly give me some estimate.

Could you please help us proceed with the internship applications and the required paperwork for the permission from the IR office.

Many thanks once again,  
Sandeep Saha

---

Sandeep Saha  
Associate Professor,  
Department of Aerospace Engineering,  
IIT Kharagpur

---

I'd be pleased to supervise the students for three months, tentatively Oct - Dec. The details of the project are yet to be finalised. I'll discuss with Bikalpa and get back to you.

Please let me know your thoughts.

Best wishes,  
Sandeep Saha.

On Sat, 10 Aug, 2024, 01:59 Sandeep Saha, <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)> wrote:

Dear Sudip,  
I've reached out to the Dean. I'll keep you posted.  
Best wishes,  
S.Saha

On Thu, 8 Aug 2024 at 22:32, Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)> wrote:

Dear Prof. Saha,

The list of students are as follows:

1. **Aayush Khanal**, 4<sup>th</sup> Year Student, Bachelor in Aerospace Engineering
2. **Kunal Ray**, 4th Year Student, Bachelor in Aerospace Engineering
3. **Bhawana Pokharel**, 4th Year Student, Bachelor in Aerospace Engineering

They can start any time from late September, and should complete by early December. We hope they can intern for at least a month. Kindly choose a suitable window as per availability.

Please let me know if I can provide further information.

Thank you  
Sudip

---

**From:** Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>

**Sent:** Thursday, August 8, 2024 3:16 AM

**To:** Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sudip,  
I am sorry for the late reply. The start of the semester is a busy time usually. Could you please share the details of the students, like name, year, specialisation and exact dates they would like to be here. I will forward it to the Dean.

Best wishes,  
Sandeep Saha

On Mon, 29 Jul 2024 at 16:40, Sudip Bhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)> wrote:

Dear Prof Saha,

I am writing to follow-up regarding the internship opportunity, as we discussed earlier. I have a list of three students who are good candidates to undertake the internship at IIT Kharagpur. I am currently waiting for your kind confirmation and approval.

Dear Sir,

Thank you for your prompt response and willingness to provide internship opportunities for bachelor students from the Institute of Engineering, Pulchowk Campus. Students will greatly benefit from the exposure they get during their internship under your supervision.

I would like to introduce you to the Head of the Department ( Aerospace and Mechanical Engineering Department), and a good friend of mine, Associate Professor Sudip Bhattacharai. He will be officially communicating with you for this internship program.

Thank you for your time and consideration.

Regards  
Bikalpa Bomjan Gurung.

---

**From :** Koushiki Mukherjee <koushiki@adm.iitkgp.ac.in> Tue, Aug 27, 2024 04:35 PM  
**Subject :** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.  
**To :** Sandeep Saha <ssaha@aero.iitkgp.ac.in>  
**Cc :** rabibrata <rabibrata@che.iitkgp.ac.in>, arnab <arnab@aero.iitkgp.ac.in>, ir-office <ir-office@adm.iitkgp.ac.in>, Dean IR, IIT Kharagpur <deanir@adm.iitkgp.ac.in>

Dear Dr. Saha,

As advised by Dean IR, kindly send a note giving all details of the incoming exchange students along with the financial arrangements routed through the HoD for Dean IR's approval.

Best Wishes,  
Koushiki Mukherjee (*She/Her*)  
International Relations Executive  
IIT Kharagpur.  
Office: +91 3222-281066

---

**From:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>  
**To:** "rabibrata" <rabibrata@che.iitkgp.ac.in>  
**Cc:** "arnab" <arnab@aero.iitkgp.ac.in>, "ir-office" <ir-office@adm.iitkgp.ac.in>, "Dean IR, IIT Kharagpur" <deanir@adm.iitkgp.ac.in>, "Koushiki Mukherjee" <koushiki@adm.iitkgp.ac.in>  
**Sent:** Thursday, August 15, 2024 10:08:30 PM  
**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sir,

It would be great, if you could advise whether we could proceed further with the internship of the students from Nepal.

IIT Kharagpur, Pin 721302, West Bengal, India

Tel: + 91-3222-283912 (ChE Office)

Alternate e-mail: rabibrata@gmail.com

Home Page: <https://www.iitkgp.ac.in/departments/CH/faculty/ch-rabibrata>

Linkedin Page: <https://www.linkedin.com/in/rabibrata/>

==

---

**From:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>

**To:** "rabibrata" <rabibrata@che.iitkgp.ac.in>

**Cc:** "arnab" <arnab@aero.iitkgp.ac.in>

**Sent:** Friday, August 9, 2024 8:18:39 PM

**Subject:** Fwd: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sir,

Mr. Bikalpa Bomjan Gurung, is our alumnus (Aerospace Engineering department) from Nepal. Mr. Gurung was the topper in the graduating batch of M. Tech students a couple of years ago. He published an article in a top journal from his Master's thesis. Mr. Gurung is in contact with Dr. Bhattra, the HoD of the Department of Mechanical and Aerospace Engineering IOE Pulchowk, Tribhuvan University, Nepal.

Mr. Gurung requested me to supervise three interns from the Department of Mechanical and Aerospace Engineering, Tribhuvan University during the tentative period end of September to mid December. Dr. Bhattra has approached me formally too, in this regard (please see the trailing emails).

I imagine that hosting international students for internship is hopefully going to help improve our ranking. Also, it would be a generous gesture towards our alumnus, that we are able to host the interns from Tribhuvan University, here in our institute for the internship. It would be very kind, if you could advice us on how to proceed.

Looking forward to a positive response.

Many thanks,  
Sandeep Saha.

---

**From:** "ssaha aero" <ssaha.aero@gmail.com>

**To:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>

**Sent:** Friday, August 9, 2024 5:01:27 PM

**Subject:** Fwd: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

----- Forwarded message -----

**From:** **Sudip Bhattra** <[sudipbhattra@outlook.com](mailto:sudipbhattra@outlook.com)>

**Date:** Thu, Aug 8, 2024 at 10:32 PM

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

**To:** Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>

Dear Prof. Saha,

Thank you very much for your positive response. I fully understand that permissions will be required for us to proceed further. We are hoping that we can send three students to your department for internships. Typically, our internships run between the end of October to the mid of December, but we can be flexible in selected cases. The students undertaking internships will be in their final semester of Bachelors in Aerospace/Mechanical engineering, all working on projects related to aerospace, aerodynamics or fluid dynamics.

Kindly let me know if we need to provide any further information to seek necessary approvals.

Best Regards,

---

Sudip Bhattraai, PhD  
Head of Department  
Department of Mechanical and Aerospace Engineering  
IOE Pulchowk, Tribhuvan University, Lalitpur-44700, Nepal  
<http://mech.ioe.edu.np/our-people/sudip-bhattraai>  
M:+977-9866925296, T:+977-1-5542053

On Fri, Jun 28, 2024 at 11:20 AM Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)> wrote:

Dear Bikalpa,

Sure I'll be happy to supervise them during the internship. However, I'll have to get the permission from the Dean for the internship.

All the best,

S. Saha

---

**From:** Bikalpa <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>

**To:** Sandeep <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>; Sandeep <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>

**Cc:** sudipbhattraai <[sudipbhattraai@outlook.com](mailto:sudipbhattraai@outlook.com)>; sudip <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>

**Date:** Friday, 28 June 2024 11:00 AM IST

**Subject:** Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sir,

Thank you for your prompt response and willingness to provide internship opportunities for bachelor students from the Institute of Engineering, Pulchowk Campus. Students will greatly benefit from the exposure they get during their internship under your supervision.

I would like to introduce you to the Head of the Department ( Aerospace and Mechanical Engineering Department), and a good friend of mine, Associate Professor Sudip Bhattraai. He will be officially communicating with you for this internship program.

Thank you for your time and consideration.

Regards

Bikalpa Bomjan Gurung.

**Sent:** Friday, August 9, 2024 10:37:10 PM

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Koushiki/ Arup:

can you please go through the trailing mail and comment.

- RM

Prof Saha: I don't think foreign interns help much in ranking, but we will see what can be done. What exact support do you expect, please let me know.

==

Rabibrata Mukherjee

Professor, Department of Chemical Engineering  
IIT Kharagpur, Pin 721302, West Bengal, India

Tel: + 91-3222-283912 (ChE Office)  
Alternate e-mail: rabibrata@gmail.com

Home Page: <https://www.iitkgp.ac.in/departments/CH/faculty/ch-rabibrata>  
Linkedin Page: <https://www.linkedin.com/in/rabibrata/>

==

---

**From:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>

**To:** "rabibrata" <rabibrata@che.iitkgp.ac.in>

**Cc:** "arnab" <arnab@aero.iitkgp.ac.in>

**Sent:** Friday, August 9, 2024 8:18:39 PM

**Subject:** Fwd: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sir,

Mr. Bikalpa Bomjan Gurung, is our alumnus (Aerospace Engineering department) from Nepal. Mr. Gurung was the topper in the graduating batch of M. Tech students a couple of years ago. He published an article in a top journal from his Master's thesis. Mr. Gurung is in contact with Dr. Bhattra, the HoD of the Department of Mechanical and Aerospace Engineering IOE Pulchowk, Tribhuvan University, Nepal.

Mr. Gurung requested me to supervise three interns from the Department of Mechanical and Aerospace Engineering, Tribhuvan University during the tentative period end of September to mid December. Dr. Bhattra has approached me formally too, in this regard (please see the trailing emails).

I imagine that hosting international students for internship is hopefully going to help improve our ranking. Also, it would be a generous gesture towards our alumnus, that we are able to host the interns from Tribhuvan University, here in our institute for the internship. It would be very kind, if you could advice us on how to proceed.

Looking forward to a positive response.

Many thanks,  
Sandeep Saha.

am currently waiting for your kind confirmation and approval.

Kindly Inform.

Thank you,  
Sudip

---

**From:** Sudip Bhattraï <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>

**Sent:** Friday, June 28, 2024 2:39 PM

**To:** Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>

**Cc:** Bikalpa Gurung <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>; Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>;  
[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com) <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Thank you, Bikalpa, for the introductions.

Dear Prof. Saha,

Thank you very much for your positive response. I fully understand that permissions will be required for us to proceed further. We are hoping that we can send three students to your department for internships. Typically, our internships run between the end of October to the mid of December, but we can be flexible in selected cases. The students undertaking internships will be in their final semester of Bachelors in Aerospace/Mechanical engineering, all working on projects related to aerospace, aerodynamics or fluid dynamics.

Kindly let me know if we need to provide any further information to seek necessary approvals.

Best Regards,

---

Sudip Bhattraï, PhD

Head of Department

Department of Mechanical and Aerospace Engineering

IOE Pulchowk, Tribhuvan University, Lalitpur-44700, Nepal

<http://mech.ioe.edu.np/our-people/sudip-bhattraï>

M:+977-9866925296, T:+977-1-5542053

On Fri, Jun 28, 2024 at 11:20 AM Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)> wrote:

Dear Bikalpa,

Sure I'll be happy to supervise them during the internship. However, I'll have to get the permission from the Dean for the internship.

All the best,

S. Saha

---

**From:** Bikalpa <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>

**To:** Sandeep <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>; Sandeep <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>

**Cc:** sudipbhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>; sudip <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>

**Date:** Friday, 28 June 2024 11:00 AM IST

**Subject:** Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.



**Sent:** Friday, August 9, 2024 10:37:10 PM

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Koushiki/ Arup:

can you please go through the trailing mail and comment.

- RM

Prof Saha: I don't think foreign interns help much in ranking, but we will see what can be done. What exact support do you expect, please let me know.

==

Rabibrata Mukherjee

Professor, Department of Chemical Engineering  
IIT Kharagpur, Pin 721302, West Bengal, India

Tel: + 91-3222-283912 (ChE Office)  
Alternate e-mail: rabibrata@gmail.com

Home Page: <https://www.iitkgp.ac.in/departments/CH/faculty/ch-rabibrata>

Linkedin Page: <https://www.linkedin.com/in/rabibrata/>

==

---

**From:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>

**To:** "rabibrata" <rabibrata@che.iitkgp.ac.in>

**Cc:** "arnab" <arnab@aero.iitkgp.ac.in>

**Sent:** Friday, August 9, 2024 8:18:39 PM

**Subject:** Fwd: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sir,

Mr. Bikalpa Bomjan Gurung, is our alumnus (Aerospace Engineering department) from Nepal. Mr. Gurung was the topper in the graduating batch of M. Tech students a couple of years ago. He published an article in a top journal from his Master's thesis. Mr. Gurung is in contact with Dr. Bhattra, the HoD of the Department of Mechanical and Aerospace Engineering IOE Pulchowk, Tribhuvan University, Nepal.

Mr. Gurung requested me to supervise three interns from the Department of Mechanical and Aerospace Engineering, Tribhuvan University during the tentative period end of September to mid December. Dr. Bhattra has approached me formally too, in this regard (please see the trailing emails).

I imagine that hosting international students for internship is hopefully going to help improve our ranking. Also, it would be a generous gesture towards our alumnus, that we are able to host the interns from Tribhuvan University, here in our institute for the internship. It would be very kind, if you could advice us on how to proceed.

Looking forward to a positive response.

Many thanks,  
Sandeep Saha.

am currently waiting for your kind confirmation and approval.

Kindly Inform.

Thank you,  
Sudip

---

**From:** Sudip Bhattraï <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>

**Sent:** Friday, June 28, 2024 2:39 PM

**To:** Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>

**Cc:** Bikalpa Gurung <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>; Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>;  
[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com) <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>

**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering,  
Pulchowk Campus.

Thank you, Bikalpa, for the introductions.

Dear Prof. Saha,

Thank you very much for your positive response. I fully understand that permissions will be required for us to proceed further. We are hoping that we can send three students to your department for internships. Typically, our internships run between the end of October to the mid of December, but we can be flexible in selected cases. The students undertaking internships will be in their final semester of Bachelors in Aerospace/Mechanical engineering, all working on projects related to aerospace, aerodynamics or fluid dynamics.

Kindly let me know if we need to provide any further information to seek necessary approvals.

Best Regards,

---

Sudip Bhattraï, PhD

Head of Department

Department of Mechanical and Aerospace Engineering

IOE Pulchowk, Tribhuvan University, Lalitpur-44700, Nepal

<http://mech.ioe.edu.np/our-people/sudip-bhattraï>

M:+977-9866925296, T:+977-1-5542053

On Fri, Jun 28, 2024 at 11:20 AM Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)> wrote:

Dear Bikalpa,

Sure I'll be happy to supervise them during the internship. However, I'll have to get the permission from the Dean for the internship.

All the best,

S. Saha

---

**From:** Bikalpa <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>

**To:** Sandeep <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>; Sandeep <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>

**Cc:** sudipbhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>; sudip <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>

**Date:** Friday, 28 June 2024 11:00 AM IST

**Subject:** Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

can you please go through the trailing mail and comment.

- RM

Prof Saha: I don't think foreign interns help much in ranking, but we will see what can be done. What exact support do you expect, please let me know.

==

Rabibrata Mukherjee

Professor, Department of Chemical Engineering  
IIT Kharagpur, Pin 721302, West Bengal, India

Tel: + 91-3222-283912 (ChE Office)  
Alternate e-mail: rabibrata@gmail.com

Home Page: <https://www.iitkgp.ac.in/department/CH/faculty/ch-rabibrata>  
Linkedin Page: <https://www.linkedin.com/in/rabibrata/>

==

---

**From:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>  
**To:** "rabibrata" <rabibrata@che.iitkgp.ac.in>  
**Cc:** "arnab" <arnab@aero.iitkgp.ac.in>  
**Sent:** Friday, August 9, 2024 8:18:39 PM  
**Subject:** Fwd: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sir,

Mr. Bikalpa Bomjan Gurung, is our alumnus (Aerospace Engineering department) from Nepal. Mr. Gurung was the topper in the graduating batch of M. Tech students a couple of years ago. He published an article in a top journal from his Master's thesis. Mr. Gurung is in contact with Dr. Bhattra, the HoD of the Department of Mechanical and Aerospace Engineering IOE Pulchowk, Tribhuvan University, Nepal.

Mr. Gurung requested me to supervise three interns from the Department of Mechanical and Aerospace Engineering, Tribhuvan University during the tentative period end of September to mid December. Dr. Bhattra has approached me formally too, in this regard (please see the trailing emails).

I imagine that hosting international students for internship is hopefully going to help improve our ranking. Also, it would be a generous gesture towards our alumnus, that we are able to host the interns from Tribhuvan University, here in our institute for the internship. It would be very kind, if you could advice us on how to proceed.

Looking forward to a positive response.

Many thanks,  
Sandeep Saha.

---

**From:** "ssaha aero" <ssaha.aero@gmail.com>  
**To:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>  
**Sent:** Friday, August 9, 2024 5:01:27 PM

Sudip

---

**From:** Sudip Bhattraï <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>  
**Sent:** Friday, June 28, 2024 2:39 PM  
**To:** Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>  
**Cc:** Bikalpa Gurung <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>; Sandeep Saha <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>;  
[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com) <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>  
**Subject:** Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Thank you, Bikalpa, for the introductions.

Dear Prof. Saha,

Thank you very much for your positive response. I fully understand that permissions will be required for us to proceed further. We are hoping that we can send three students to your department for internships. Typically, our internships run between the end of October to the mid of December, but we can be flexible in selected cases. The students undertaking internships will be in their final semester of Bachelors in Aerospace/Mechanical engineering, all working on projects related to aerospace, aerodynamics or fluid dynamics.

Kindly let me know if we need to provide any further information to seek necessary approvals.

Best Regards,

---

Sudip Bhattraï, PhD  
Head of Department  
Department of Mechanical and Aerospace Engineering  
IOE Pulchowk, Tribhuvan University, Lalitpur-44700, Nepal  
<http://mech.ioe.edu.np/our-people/sudip-bhattraï>  
M:+977-9866925296, T:+977-1-5542053

On Fri, Jun 28, 2024 at 11:20 AM Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)> wrote:

Dear Bikalpa,

Sure I'll be happy to supervise them during the internship. However, I'll have to get the permission from the Dean for the internship.

All the best,

S. Saha

---

**From:** Bikalpa <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>  
**To:** Sandeep <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>; Sandeep <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>  
**Cc:** sudipbhattraï <[sudipbhattraï@outlook.com](mailto:sudipbhattraï@outlook.com)>; sudip <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>  
**Date:** Friday, 28 June 2024 11:00 AM IST  
**Subject:** Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sir,

Thank you for your prompt response and willingness to provide internship opportunities for bachelor students from the Institute of Engineering,

Dear Sir,

Mr. Bikalpa Bomjan Gurung, is our alumnus (Aerospace Engineering department) from Nepal. Mr. Gurung was the topper in the graduating batch of M. Tech students a couple of years ago. He published an article in a top journal from his Master's thesis. Mr. Gurung is in contact with Dr. Bhattraï, the HoD of the Department of Mechanical and Aerospace Engineering IOE Pulchowk, Tribhuvan University, Nepal.

Mr. Gurung requested me to supervise three interns from the Department of Mechanical and Aerospace Engineering, Tribhuvan University during the tentative period end of September to mid December. Dr. Bhattraï has approached me formally too, in this regard (please see the trailing emails).

I imagine that hosting international students for internship is hopefully going to help improve our ranking. Also, it would be a generous gesture towards our alumnus, that we are able to host the interns from Tribhuvan University, here in our institute for the internship. It would be very kind, if you could advice us on how to proceed.

Looking forward to a positive response.

Many thanks,  
Sandeep Saha.

---

**From:** "ssaha aero" <ssaha.aero@gmail.com>

**To:** "Sandeep Saha" <ssaha@aero.iitkgp.ac.in>

**Sent:** Friday, August 9, 2024 5:01:27 PM

**Subject:** Fwd: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

----- Forwarded message -----

From: **Sudip Bhattraï** <sudipbhattraï@outlook.com>

Date: Thu, Aug 8, 2024 at 10:32 PM

Subject: Re: Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

To: Sandeep Saha <ssaha.aero@gmail.com>

Dear Prof. Saha,

The list of students are as follows:

1. **Aayush Khanal**, 4<sup>th</sup> Year Student, Bachelor in Aerospace Engineering
2. **Kunal Ray**, 4th Year Student, Bachelor in Aerospace Engineering
3. **Bhawana Pokharel**, 4th Year Student, Bachelor in Aerospace Engineering

They can start any time from late September, and should complete by early December. We hope they can intern for at least a month. Kindly choose a suitable window as per availability.

Please let me know if I can provide further information.

Thank you  
Sudip

Department of Mechanical and Aerospace Engineering  
IOE Pulchowk, Tribhuvan University, Lalitpur-44700, Nepal  
<http://mech.ioe.edu.np/our-people/sudip-bhattarai>  
M:+977-9866925296, T:+977-1-5542053

On Fri, Jun 28, 2024 at 11:20 AM Sandeep Saha <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)> wrote:

Dear Bikalpa,

Sure I'll be happy to supervise them during the internship. However, I'll have to get the permission from the Dean for the internship.

All the best,

S. Saha

---

**From:** Bikalpa <[bikalpa10@gmail.com](mailto:bikalpa10@gmail.com)>

**To:** Sandeep <[ssaha.aero@gmail.com](mailto:ssaha.aero@gmail.com)>; Sandeep <[ssaha@aero.iitkgp.ac.in](mailto:ssaha@aero.iitkgp.ac.in)>

**Cc:** sudipbhattarai <[sudipbhattarai@outlook.com](mailto:sudipbhattarai@outlook.com)>; sudip <[sudip@pcampus.edu.np](mailto:sudip@pcampus.edu.np)>

**Date:** Friday, 28 June 2024 11:00 AM IST

**Subject:** Internship Opportunities for Bachelors Students from the Institute of Engineering, Pulchowk Campus.

Dear Sir,

Thank you for your prompt response and willingness to provide internship opportunities for bachelor students from the Institute of Engineering, Pulchowk Campus. Students will greatly benefit from the exposure they get during their internship under your supervision.

I would like to introduce you to the Head of the Department ( Aerospace and Mechanical Engineering Department), and a good friend of mine, Associate Professor Sudip Bhattarai. He will be officially communicating with you for this internship program.

Thank you for your time and consideration.

Regards

Bikalpa Bomjan Gurung.

---

**Abstract**

**WORK TYPE**

●

महाक संकेत | COUNTRY CODE

34  
NLP4

संलग्नक सं. १, एन.एन.टी. १८०

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

**FR | SURNAME**

\_\_\_\_\_

नाम | GIVEN NAMES

**RESEARCH DESIGN**

राष्ट्रियता | NATIONALITY

**Keywords:** child sexual abuse; disclosure; social support

 | SEX

DATE OF BIRTH

2002

**PLACE OF BIRTH**

व्यक्तिगत नं. | PERSONAL NO.

**Abstract**

जारी तिथि : DATE OF ISSUE

2020

DATE OF EXPIRY

1990

आई एन सी लीनिंग AUTHORITY

\*\*\*\*\*

P<NPLPOMAREL<QMANANA<<<<<<<<<<<<<<<<<<<<<  
F429839745NFLD206259F340929140017702444<<<3



**INVITATION LETTER**

Dated: 18.10.2024

To:

**Ms. Bhawana Pokharel**  
**Pulchowk, Lalitpur, Kuleshwor, Bagmati,**  
**Nepal - 44600.**

**Subject:** Invitation for short term visit to IIT Kharagpur for research/coursework not leading to a degree.

**Dear Ms. Bhawana Pokharel,**

Greetings from Office of International Relations, IITKGP!

We are pleased to invite you for a short-term visit to IIT Kharagpur (IITKGP) for research/coursework (not leading to a degree). Your duration of stay at IITKGP will be tentatively from October, 2024 to December, 2024.

Your short visit will be for carrying out research work in the area of "Aerodynamic Shape Optimization" at IIT Kharagpur. You will work under the mentorship of Dr. Sandeep Saha (ssaha@aero.iitkgp.ac.in) of Aerospace Engineering Department. You have been approved to work in his lab during this visit.

We have noted your Nepal Citizenship certificate details as follows:

<b>Name:</b>	Bhawana Pokharel	<b>Birth Place</b>	Panini, Arghakhanchi
<b>Nationality:</b>	Nepalese	<b>Date of Birth:</b> 25.06.2002	
<b>Country of present domicile:</b>	Nepal		
<b>Certificate Number</b>	40-01-77-02444		

Your accommodation shall be arranged by Dr. Sandeep Saha during your stay at IITKGP. Our records indicate that all expenses related to your visit will be borne by yourself. In addition, you are advised to have your own comprehensive medical insurance while you are in India. Please note that you are required to bring your updated health and immunization records. Your stay will be governed by our Institute policy, and relevant statutes of India.

We look forward to welcoming you to our Institute.

Sincerely,

*Rabibrata Mukherjee*  
18.10.2024

Dean, International Relations

डॉ. रबिब्रत मुखर्जी

Dr. Rabibrata Mukherjee

संक्रयाध्यक्ष, अंतराष्ट्रीय संबंध

Dean, International Relation

भारतीय प्रौद्योगिकी संस्थान खड़गपुर

Indian Institute of Technology Kharagpur

Copy to:

- 1) Dean, FoEA
- 2) Prof. Arnab Roy, HoD-AE
- 3) Faculty Mentor- Dr. Sandeep Saha, AE
- 4) Registrar, IITKGP





**INVITATION LETTER**

Dated: 18.10.2024

To:  
**Mr. Kunal Ray**  
Janakpur, Madhesh Pradesh,  
Nepal - 45600.

**Subject:** Invitation for short term visit to IIT Kharagpur for research/coursework not leading to a degree.

**Dear Mr. Kunal Ray,**

Greetings from Office of International Relations, IITKGP!

We are pleased to invite you for a short-term visit to IIT Kharagpur (IITKGP) for research/coursework (not leading to a degree). Your duration of stay at IITKGP will be tentatively from October, 2024 to December, 2024.

Your short visit will be for carrying out research work in the area of "Aerodynamic Shape Optimization" at IIT Kharagpur. You will work under the mentorship of Dr. Sandeep Saha (ssaha@aero.iitkgp.ac.in) of Aerospace Engineering Department. You have been approved to work in his lab during this visit.

We have noted your passport details as follows:

<b>Name:</b>	Kunal Ray	<b>Place of Issue:</b>	MOFA
<b>Nationality:</b>	Nepalese	<b>Issue Date:</b>	16.03.2021
<b>Country of present domicile:</b>	Nepal	<b>Expiry Date:</b>	15.03.2031
<b>Passport Number</b>	12164591	<b>Date of Birth:</b>	25.09.2001

Your accommodation shall be arranged by Dr. Sandeep Saha during your stay at IITKGP. Our records indicate that all expenses related to your visit will be borne by yourself. In addition, you are advised to have your own comprehensive medical insurance while you are in India. Please note that you are required to bring your updated health and immunization records. Your stay will be governed by our Institute policy, and relevant statutes of India.

We look forward to welcoming you to our Institute.

Sincerely,

*Rabibrata Mukherjee*  
18.10.2024  
Dean, International Relations

डॉ. रबिब्रत मुखर्जी  
Dr. Rabibrata Mukherjee  
संकायध्यक्ष, अंतराष्ट्रीय संबंध  
Dean, International Relation  
भारतीय प्रौद्योगिकी संस्थान खड़गपुर  
Indian Institute of Technology Kharagpur

Copy to:

- 1) Dean, FoEA
- 2) Prof. Arnab Roy, HoD-AE
- 3) Faculty Mentor- Dr. Sandeep Saha, AE
- 4) Registrar, IITKGP



**INVITATION LETTER**

Dated: 18.10.2024

To:  
**Mr. Aayush Khanal**  
**Pulchowk, Lalitpur, Bagmati,**  
**Nepal - 44600.**

**Subject:** Invitation for short term visit to IIT Kharagpur for research/coursework not leading to a degree.

**Dear Mr. Aayush Khanal,**

Greetings from Office of International Relations, IITKGP!

We are pleased to invite you for a short-term visit to IIT Kharagpur (IITKGP) for research/coursework (not leading to a degree). Your duration of stay at IITKGP will be tentatively from October, 2024 to December, 2024.

Your short visit will be for carrying out research work in the area of "Aerodynamic Shape Optimization" at IIT Kharagpur. You will work under the mentorship of Dr. Sandeep Saha (ssaha@aero.iitkgp.ac.in) of Aerospace Engineering Department. You have been approved to work in his lab during this visit.

We have noted your passport details as follows:

<b>Name:</b>	Aayush Khanal	<b>Place of Issue:</b>	MOFA
<b>Nationality:</b>	Nepalese	<b>Issue Date:</b>	26.08.2019
<b>Country of present domicile:</b>	Nepal	<b>Expiry Date:</b>	25.08.2029
<b>Passport Number</b>	11582474	<b>Date of Birth:</b>	16.11.2001

Your accommodation shall be arranged by Dr. Sandeep Saha during your stay at IITKGP. Our records indicate that all expenses related to your visit will be borne by yourself. In addition, you are advised to have your own comprehensive medical insurance while you are in India. Please note that you are required to bring your updated health and immunization records. Your stay will be governed by our Institute policy, and relevant statutes of India.

We look forward to welcoming you to our Institute.

Sincerely,

*Rabibrata Mukherjee*  
18.10.2024  
Dean, International Relations

**डॉ. रबिब्रता मुखर्जी**  
**Dr. Rabibrata Mukherjee**  
**संस्थाध्यक्ष, अंतर्राष्ट्रीय संबंध**  
**Dean, International Relation**  
**भारतीय प्रौद्योगिकी संस्थान खड़गपुर**  
**Indian Institute of Technology Kharagpur**

Copy to:

- 1) Dean, FoEA
- 2) Prof. Arnab Roy, HoD-AE
- 3) Faculty Mentor- Dr. Sandeep Saha, AE
- 4) Registrar, IITKGP