Provincial Workshop on Technical Writing in Science and Technology







Poush 25 - 26, 2075 (January 9-10, 2019)

Organized by



Nepal Mathematical Society (NMS)

Co-organized by

Aishwarya Multiple Campus (AMC), Tribhuvan University (TU)



Venue: Aishwarya Multiple Campus (AMC), Kailali

Introduction

Mathematics plays an elementary role in society and it has tremendous applications in varieties disciplines, from natural to social sciences, and science and technology. The workshop provides a platform to a various group of scientists not only in science and technology but also natural and health sciences, engineering, management and finance. The workshop intends to bring together researchers from physical and biological sciences and from a variety of many other disciplines, where science find its numerous applications. The primary objective of the workshop is to offer researchers and students around the country in one platform to interact with each other, to share their knowledge and experiences as well as to exchange their innovative ideas views and discuss the topics of mutual interests in this challenging and widely applied area of physical and biological sciences. To express all the ideas and knowledge in a written form so that others can take benefit of technical writing is necessary. Now a days it is used by most college graduates as a regular part of their work. It is very important if a person is interested in writing professionally. There are many different types of writing and each type has a purpose. Technical writing is a way of communicating the ideas of research activities in written in standard form. It is a unique form of writing where the author is writing about a particular subject that requires direction, instruction, or explanation. This style of writing has a very different purpose and different characteristic than other writing styles such as creative writing, academic writing or business writing. In research the main principles of technical writing are remember your purpose, remember your audience, make your content specific to its purpose and audience, write clearly and precisely, make good use of visuals and be ethical and move from the know to the unknown. It's also used in the instructions for how to upgrade Presentation Skills, Project Work Guiding, Thesis Writing, and Developing Research Skills. The workshop also offers the participants an opportunity to be familiar with the contemporary developments in the subject and acquaint the young participants with the research and other scientific activities.

The participants of **PWTWST-2019** will get an opportunity to be familiar with basic concepts and developments of classical as well as modern physical and biological sciences through workshop. They can get a platform to interact with each other, share knowledge, exchange views and discuss the topics of these thrust areas of science.

This workshop (PWTWST-2019) aims at

- 1) training a group of students, young scientists/ faculties in the above mentioned areas.
- 2) acquainting the participants in the recent developments in these areas.
- 3) bringing several experts together to interact.
- 4) promoting research interest and teaching pedagogy for the participants.

The title of presentation in workshop (PWTWST-2019) as follows

- 1. Research Proposal Writing
- 2. Presentation Skills
- 3. Project Work Guiding (for bachelor third and fourth year students and faculty)
- 4. Latex and Beamer Learning (Theory as well as Practical)
- 5. Thesis Writing
- 6. Developing Research Skills
- 7. Research Paper Writing

Targeted Group: Science faculties of Province-7 and interested other participant

Tentative Participants: 50 **No of Resource Persons:** 12

Resource Persons

- 1. Prof. Dr. Prakash Muni Bajracharya
- 2. Prof. Dr. Chet Raj Bhatta
- 3. Prof. Daya Ram Poudel
- 4. Dr. Lal Bahadur Thapa
- 5. Dr. Sriram Khadaka
- 6. Dr. Jivandhar Jnawali
- 7. Dr. Dhirendra Thakur
- 8. Dr. Bhawani Datta Joshi
- 9. Dr. Mahadev Bisht
- 10. Dr. Sarswoti Acharya
- 11. Dr. Prem Singh Saud
- 12. Mr. Prem Bahadur Chand

Kailali is one of the District situated in Terai of Seti Zone. This place is famous for its own natural beauty, bio-diversity and cultural importance. It is Bordered by Bardiya and Surkhet in East, Kanchanpur in West, Doti and Dadeldhura in North and India In south. Karnali Bridge is in the Eastern part of Kailali District in Chisapani on Mahendra Highway. The Delicious fish of Karnali are also attracting points of Karnali Bridge. We can find Dolphin in Karnali River, Pathariya River, which are usually travels from India to this place when the water level of these rivers are high. Tikapur Park, Ghoda Ghodi Lake are the famous touristic and attractive places

Nepal Mathematical Society (NMS) [www.nms.org.np], a non-profit organization was established in 1979 in Nepal with the purpose to create a network of mathematicians throughout Nepal and abroad, for promoting mathematical research and education. NMS also promotes the professional ethics, creates opportunities for mathematicians, and advocates for their welfare. NMS has affiliations with various national and international networks such as AMS, IMU, SEAMS, Silkroad Mathematics Center, Beijing, China, and has recently become a member society of The Mathematics Consortium (TIMC), India. NMS has been conducting national and international conferences. From last year, it has its own peer reviewed journal, the Journal of Nepal Mathematical Society (JNMS).

The current executive committee of Nepal Mathematical Society is as follows:

President: Prof. Dr. Chet Raj Bhatta (chetbhatta0@gmail.com; **Cel:** 9851133363)

Vice President: Prof. Dr. Dil Bahadur Gurung

Secretary: Dr. Dinesh Panthi

Joint Secretary: Jeevan Kafle

Treasurer: Ajay Kumar Chaudhary

Members: Dr. Ajaya Singh

Man Bahadur Bhujel Ramesh Gautam Dr. K. B. Manandhar Ritu Basnet Thapa Uday Kumar Karn Hari Prapanna Kandel

Jagdish Gnawali

Program and Schedule

Program: Day-1	Poush 25, 2075 (January 9, 2019)			
07:30 am - 08:30 am	Breakfast			
08:30 am - 09:30 am	Inaugural Session			
09:30 am - 10:00 pm	Group Photo Session/ Tea Break			
10:00 am - 11:15 am	Workshop-1 (Developing Research Skills)			
	Prof. Dr. Prakash Muni Bajracharya			
	Director, School of Mathematical Sciences, TU			
11:15 am - 12:15 pm	Lunch			
12:15 pm - 01:15 pm	Workshop-2 (Research Paper Writing)			
	Dr. Dhirendra Thakur			
	Associate Professor, Kailali Multiple Campus, TU			
01:15 pm - 02:15 pm	Workshop-3 (Project Writing Guiding-I) Prof. Daya Ram Poudel			
	Professor, Briendra Multiple Campus, TU			
02:15 pm -03:15 pm	Workshop-4 (Developing Presentation Skills)			
	Dr. Sarswoti Acharya			
02:15 2:20	Assistant Professor, School of Science, Kathmandu University			
03:15 pm -3:30 pm	Tea Break			
03:30 pm - 5:30 pm	Workshop-5 (Learning of Latex Typing) Mr. Prem Bahadur Chand			
	PhD Research Scholar, South Asian University, New Delhi Lecturer, NAST, Dhangadhi			
Program: Day-2	Poush 26, 2075 (January 10, 2019)			
07:00 am - 08:00 am	Breakfast			
08:00 am - 09:00 am	Workshop-6 (Presentation of research work of local Mathematician)			
09:00 am - 09:15 pm	Tea Break			
09:15 am - 10:30 am	Workshop-7 (Project Work Guiding for Physical Science)			
	Dr. Bhawani Datta Joshi			
	Associate Professor, Siddhanath Science Campus TU			
	Workshop-8 (Project Work Guiding for Biological Science)			
	Dr. Mahadev Bisht			
	Associate Professor, Siddhanath Science Campus, TU			

10:30 am - 11:45 pm Workshop-9 (Proposal Writing Guiding-II for Physical Science)

Prof. Dr. Chet Raj Bhatta

Central Department of Mathematics, TU, Kirtipur

Workshop-10 (Proposal Writing Guiding-II for Biological Science)

Dr. Lal Bahadur Thapa

Central Department of Botany, TU, Kirtipur

11:45 am - 01:15 pm Lunch/ Formation of NMS Chapter

01:15 pm - 02:30 pm **Workshop-11** (*Thesis Writing for Physical Science*)

Dr. Shree Ram Khadaka

Associate Professor, Central Department of Mathematics, TU

Workshop-12 (*Thesis Writing Guiding for Biological Science*)

Dr. Prem Singh Saud

Assistant Professor, Kailali Multiple Campus, Kailali

02:30 pm - 03:45 pm **Workshop-13** (*Beamer PPT Learning*)

Dr. Jivandhar Jnawali

Associate Professor, Ratna Rajya Campus, TU

03:45 pm - 04:00 pm Tea Break

04:00 pm - 05:00 pm Closing Ceremony

Important Dates

Registration open: Mangsir 2, 2075 (November 18, 2018)

Registration deadline: Poush 20, 2075 (January 4, 2019) (Early)

Poush 24, 2075 (January 8, 2019) (Late)

For additional information please contact

Mr. Raghubir Bhatta (email: bhattaraghu2029@gmail.com), PWTWST-2019, Co-ordinator

 Mobile Number
 : 00977-9858423106)

 Website
 : www.nms.org.np

Registration Fees

The registration fee covers lunch, snacks, workshop kits, Breakfast only (but does not include dinner accommodation, transportation and any other local costs).

Participant	Until Poush 20, 2075 (January 4, 2019)			Until Poush 24, 2075 (January 8, 2019)	
	Faculty	student*	Organizational	Faculty	student*
			Sponsorship		
NMS life member	NRs 2000.00	NRs 1500.00	NRs 3000.00	NRs 2500.00	NRs 2000.00
Others	NRs 3000.00	NRs 2500.00	NRs 4000.00	NRs 3500.00	NRs 3000.00
*Scanned copy of valid student ID must be shown along with the registration form.					

Organizing Committee: NMS Executive committee

Advisory Committee

Prof. Dr. Ram Man Shrestha Prof. Dr. Shankar Raj Panta Prof. Dr. Hom Nath Bhattarai Prof. Dr. Bhadra Man Tuladhar Prof. Dr. Tanka Nath Dhamala Prof. Dr. Choodamani joshi Prof. Kumbh Bahadur Chand Mr. Shivhari Sharma Mudvari

Dr. Padam Raj Joshi Mr. Dharam Dev Bhatta Mr.Thaneshwor Tiwari

Dr. Dhirendra Thakur

Dr. Ghanshyam Pant

Mr. Siddha Raj Pant

Local Organizing Committee

Coordinator:

Mr. Raghubir Bhatta, Associate Professor, Aishwarya Multiple Campus, TU (email: bhattaraghu2029@gmail.com; phone: 9858423106)

Members: Mr. Tark Raj Bhatta

Dr. Prem Singh Saud Mr. Jay Dev Nath

Mr. Bhim Singh Thagunna Mr. Shyam Singh Mauni

Mr. Rajendra Pant Mr. Prem Chand Mr. Madan Ojha Mr. Naresh Pant Mr. Hark Chand

Dr. Krishna Bahadur Chand

Provincial Workshop on Technical Writing in Science and Technology

(PWTWST-2019)

Poush 25-26, 2075 (January 9-10, 2019)

REGISTRATION FORM

[Please complete and return this form on or before Poush 20, 2075 (January 4, 2019)]

Name (Block letter):	
Designation:	
Institution:	
Area of Interest:	
Mailing Address:	
Telephone/ Mobile Number:	
E-mail:	
NMS Life member: Yes/No	
Signature of Applicant	Date:

CONFERENCE ADDRESS:

Postal: Please submit the complete registration from together with a registration fee to coordinator, Local Organizing Committee, **Mr. Raghubir Bhatta**; Associate Professor, Aishwarya Multiple Campus, Tribhuwan University (**email**: bhattaraghu2029@gmail.com; **phone**: 9858423106)