



Newsletter

नेपाल गणित समाज

NEPAL MATHEMATICAL SOCIETY

Established in 2035 BS (1979 AD)

website : www.nms.org.np

Issue No. 17, May 2021

Editorial

First of all, we wish you all a happy New Year 2078 with a sound health, peace and prosperity. Take care of yourself and stay safe from COVID-19.

Nepal Mathematical Society (NMS) is an organization for mathematics professionals of Nepali Mathematicians living in Nepal and abroad. NMS regularly conducts different activities such as capacity building workshops, seminars, monthly talks, and national and international conferences. We are extremely delighted to bring out this 17th issue of NMS newsletter on the auspicious occasion of its 43rd anniversary. From the past decades, NMS is actively involved in various activities to uplift the status of mathematics in Nepalese context. We believe that NMS can play a crucial role to ensure fast progress of mathematical activities and to give positive message about popularization of mathematics among mathematical and non-mathematical communities. Keeping this fact in mind, present executive committee has tried to raise its activeness and sincerity.

The newsletter highlights the activities of the society and its members during the first Baisakh 2077 to the end of Chaitra 2077 (13 April 2020- 12 April 2021). In this issue, we have included an Interview of Prof. Dr. Siddhi Prasad Koirala and a brief biography of honorable NMS honorary member Dr. James Harris Simons, We express our best wishes to all our valued life members and the organizations that have supported us in many ways to strengthen the activities of NMS, and hope for the same for the years to come.

Editorial Board

Chief Editor : Prof. Dr. Dil Bahadur Gurung

Editors : Dr. Dinesh Panthi

Dr. Parameshwari Kattel

Dr. K.B. Manandhar

Dr. Jeevan Kafle

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Mr. Man Bahadur Bhujel

Mr. Ramesh Gautam

Mr. Uday Karna

Mr. Jagdish Gyawali

Mrs. Ritu Basnet Thapa

Mr. Hari Prapanna Kandel

Message from the President

Dear Valued NMS Members,

The outbreak of the novel coronavirus disease (COVID-19) has been declared a pandemic by the World Health Organization (WHO) and it has now spread globally. In this critical situation, I hope that all of you are safe at your place taking care of yourself and your family. It is important to remember that COVID-19 does not differentiate the boarders, ethnicities, disability status, age or gender. Thus, following the advice from WHO, I request all of you to still carry on maintaining "social distancing" and other precaution measures in order to be safe from this pandemic corona virus.

It is a great honor and tremendous pleasure for me to congratulate all the valued mathematicians, commemorating 43rd anniversary of Nepal Mathematical Society (NMS), and launching its newsletter of the Issue No. 17, May 2021 on this occasion.

It has been a special honor and privilege to undertake my responsibility since September 2018 as the president of NMS. On behalf of NMS and its executive committee, I would like to acknowledge the tireless effort paid by the past presidents, the executive committee and subcommittee members, and all the valued life members for their valuable time and to bring NMS at this stage via conducting various activities nationally and internationally.

This year Nepal Mathematical Society performed diverse activities against the previously implemented new curriculum structure of class XI and XII which was indeed unscientific. NMS had strong protest since the beginning of proposed new curriculum structure. Finally, NMS was able to make realize the importance of mathematics to the concerned authorities for the recent amendment so as to include mathematics as one of the compulsory subjects in the structure. This achievement is indeed a milestone in the history of Nepal Mathematical Society. The success was possible only with the continuous struggle of NMS team, all province committees and mathematics lovers with patience, perseverance and dedication.

NMS, founded in 1979, is one of the oldest and pioneer scientific and professional societies in Nepal. Currently, NMS has 736 life members and it regularly conducts various activities to promote mathematical research and education thereby contributing to science and technology in Nepal.

This year, NMS has organized capacity building workshops in research and evaluation, orientation programs in different dimensions, international conference on Analysis and Its Applications in collaboration with Central Department of Mathematics, Tribhuvan University; Department of Mathematics, School of Science, Kathmandu University; Department of Mathematics, South Asian University, New Delhi, India; Department of Mathematics, Valmeeki Campus, Nepal Sanskrit University, and Association of Nepalese Mathematicians in America. NMS arranged several research/ general talks of Nepalese and International renowned mathematicians.

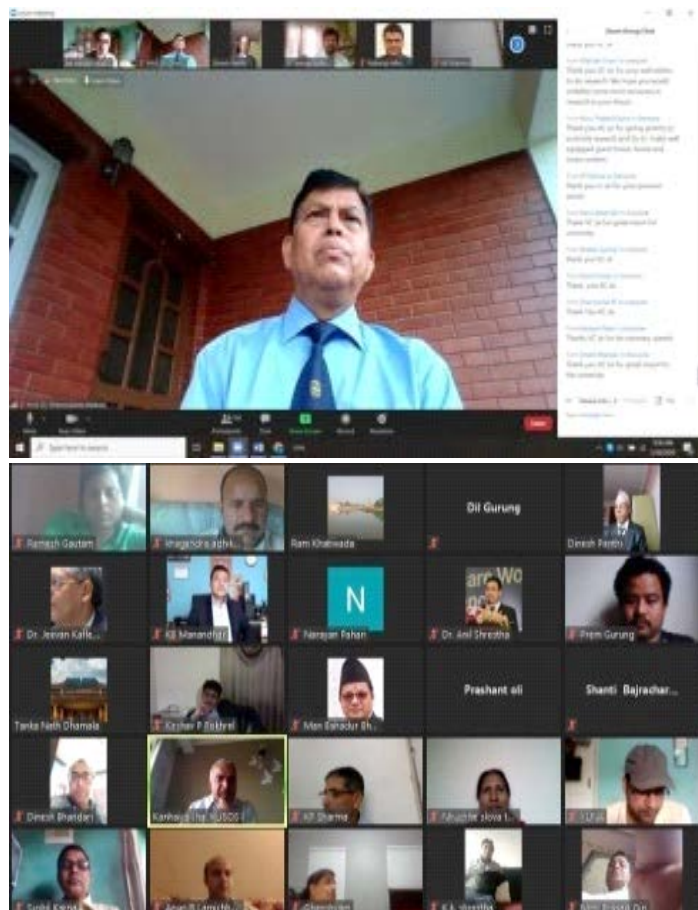
Finally, on behalf of NMS, I thank all of you who have constantly supported mathematics, and request you to continue encouraging our activities and give us valuable suggestions and feedback.

Sincerely yours

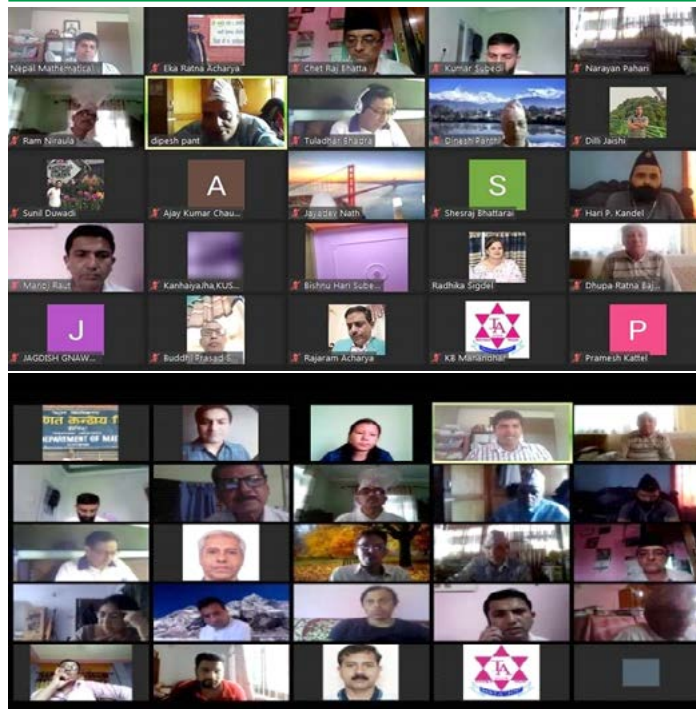
Prof. Dr. Chet Raj Bhatta
President, NMS

42nd Anniversary

Nepal Mathematical Society celebrated its 42nd anniversary via online platform on May 30, 2020 (17 Jestha, 2077). The chief guest of the program was Prof. Dr. Dharmakanta Baskota, the Vice Chancellor of Tribhuvan University. He emphasized that the Government of Nepal should address the voice of NMS for the disputed curriculum of mathematics in grade XI and XII otherwise, our future generations will not be eligible to compete and pursue research activities without strong knowledge in mathematics. Furthermore, he committed to promote research activities with a new thought in the university. The president of Nepal Mathematical society, Prof. Dr. Chet Raj Bhatta chaired the ceremony. Prof. Dr. Ram Prasad Khatiwada (Dean of IOST), Prof. Dr. Kanhaiya Jha (Dean, School of Science KU), Prof. Dr. Tanka Nath Dhamala (former president of NMS and Head of Central Department of Mathematics, TU), Dr. Anil Shrestha (Executive Director of Nick Simons Institute, Nepal), Dr. Keshav Pokharel (President of ANMA) put their remarks on the importance of mathematics. In the scientific session, Dr. Debendra Banjade presented his research work. The scientific session was chaired by Dr. Ghanshyam Bhatta. The vice president of NMS Prof. Dr. Dil Bahadur Gurung highlighted the activities of NMS of the year 2020-2021. In the program, the annual newsletter of 2020 was released. Retired professors and PhD degree receivers from different universities were honored. The secretary of NMS Dr. Dinesh Panthi was the host of the program and the joint-secretary Dr. Jeevan Kafle coordinated the technical part of the program.



42nd General Assembly



Nepal Mathematical Society celebrated its 42nd general assembly dated on October 3, 2020. The program was chaired by NMS President Prof. Dr. Chet Raj Bhatta. Secretary, Dr. Dinesh Panthi presented the annual academic activities and Treasurer Mr. Ajay Kumar Chaudhary presented the financial report of fiscal year 2076/2077. In the program, NMS Vice-President, Prof. Dr. Dil Bahadur Gurung delivered the welcome speech. The founder president of NMS Prof. Dr. Dhup Ratna Bajacharaya was the chief guest of the assembly and Prof. Dr. Shankar Raj Panta, Prof. Dr. Bhadra Man Tuladhar, Prof. Dr. Kanhaiya Jha and NMS Province-1 president Dr. Manoj Kumar Raut were the guests of the program. They put their remarks on various activities of NMS. Dr. Jeevan Kafle was MC of the program.

Condolence

Nepal Mathematical Society expresses condolence to our honorable former presidents for their untimely demise in the year 2020.



**Prof. Dhup Ratna
Bajracharya**
(Founder President)



**Prof. Ram Man
Shrestha**

We also express condolence for untimely demise of NMS life members Mr. Som Kanta Khanal, Dr. Raj Dev Kusawaha, Dr. Tulasi Upadhyaya and Shree Krishna Dahal.

Congratulations!

For receiving **Research Grants in Mathematics** from University Grants Commission, Nepal for the year B.S. 2077/ 078 in Science and Technology Stream.

1. Dr. Dinesh Panthi for SRDIG on the topic *Some New Fixed-Point Theorems on Rational and Integral Type Contractive Conditions in Dislocated Metric Space*.
2. Dr. Jeevan Kafle for SRDIG on the topic *Impact of Topographical Slope Changes in The Dynamics of Landslide Generated Tsunami and Subaqueous Mass Flows*.

For receiving **PhD Scholarship** from University Grants Commission, Nepal for the year B.S. 2077/ 078

1. Mr. Ajay Kumar Chaudhary for the topic *Some Common Fixed-Point Results in Probabilistic Metric Space and its Application*.
2. Mr. Janata Raut for the topic *A Mathematical Study on Mucus Transport in Human Respiratory Tract*.
3. Mr. Laxman Bahadur Kunwar for the topic *Mathematical Modeling of Some Infectious and Non-Infectious Diseases*.

NMS PhD Fellowship 2021

Following research scholars pursuing PhD from different universities of Nepal received NMS PhD fellowship. Each was awarded with NRs. 50,000/- and with a token of love.

1. Bekha Ratna Dangol
2. Chet Nath Tiwari
3. Hem Raj Pandey
4. Jhavi Ghimire
5. Krishna Prasad Bhatta
6. Moti Prasad Giri
7. Parshuram Chaudhary
8. Ramesh Prasad Timsina
9. Sher Singh Raikhola

NMS MPhil Fellowship 2021

Following students pursuing MPhil from different universities of Nepal received NMS MPhil fellowship. Each was awarded with Rs. 25000/- and with a token of love.

1. Dhan Raj Char
2. Harsh Bahadur Chand
3. Sushmita Shrestha
4. Samundra Timilsina

Prof. Dr. Shankar Raj Pant Research Award 2021

Mr. Khagendra Adhikari research scholar from Tribhuvan University Nepal received the award with Rs. 15000/- and with a Certificate.

NMS PhD Fellowship 2020

Following research scholars pursuing PhD from different universities of Nepal received NMS PhD fellowship. Each was awarded with NRs. 50,000/- and with a token of love.

1. Ajay Kumar Chaudhary
2. Anjana Pokharel
3. Bhuwan Prasad Ojha
4. Durga Prasad Khanal
5. Khagendra Adhikari
6. Krishna Kanta Parajuli
7. Ramesh Gautam

NMS MPhil Fellowship 2020

Following students pursuing MPhil from different universities of Nepal received NMS MPhil fellowship. Each was awarded with Rs. 25000/- and with a token of love.

1. Amrit Sharma
2. Bal Bahadur Tamang
3. Thaneshwor Bhandari

Silkroad Conference Representatives

Following representatives from Nepal Mathematical Society participated in the Silkroad Conference China organized by Silkroad Mathematics center, Chinese Mathematical Society.

1. Dr. Ajay Singh
2. Dr. Sushil Chandra Karna
3. Mr. Jagdish Gyawali

Masters Entrance Toppers

Following students received NMS Masters Entrance Topper Award for the entrance exam of B.S.2076. This award was provided for a male and a female student securing top marks appearing in the entrance exam taken by Central Department of Mathematics, T.U. Each awardee received NRs. 10000/- and a token of love.

1. Avash Raj Pandey
2. Shrijana Bhatta

NMS Master Fellowships

Following students from Central Department of Mathematics Tribhuvan University received NMS Masters Award for securing top marks in the first semester exam of B.S. 2075. Each awardee received NRs. 10000/- and a token of love.

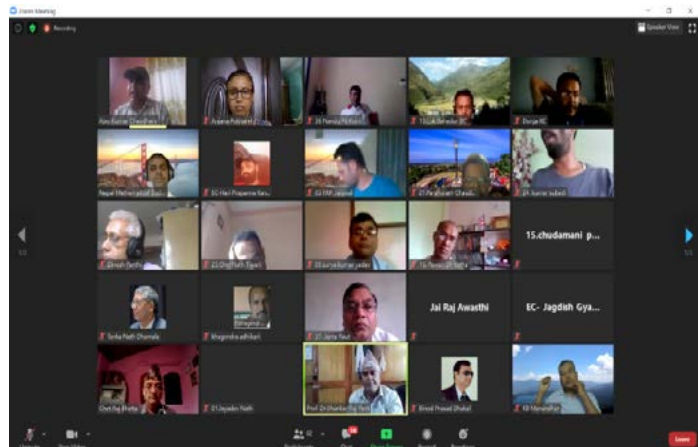
1. Sunil Duwadi,
2. Dilli Prasad Jaishi,
3. Bal Krishna Neupane,
4. Ramuna Pandey,
5. Kshitiz Mangal Bajracharya

Capacity Building workshops

First Phase

Nepal Mathematical Society organized first phase of Capacity Building Workshop for Mathematics Faculties of various universities of Nepal during July 4-10, 2020 through online mode due to pandemic of Covid-19. The program was supported by Nick Simons Foundation USA. In the program, 37 faculties from rural to urban region of Nepal participated representing different colleges and

universities. There were twenty two experts of various fields of mathematics involved for training. The NMS President Prof. Dr. Chet Raj Bhatta was the chair person of inaugural ceremony. The vice chancellor of Kathmandu University, Prof. Dr. Ram Kantha Makaju Shrestha was the chief guest and the rector of Tribhuvan University, Prof. Dr. Shiva Lal Bhusal was the special guest of the ceremony. The experts involved in the workshop were Prof. Dr. Jai Raj Awasthi, Prof. Dr. Puspa Raj Adhikari, Prof. Dr. Basu Dev Kafle, Prof. Dr. Binod Dhakal, Prof. Dr. Dil Bahadur Gurung, Dr. Ganga Ram Phaijo, Dr. Gokul KC, Dr. Jeevan Kafle, Dr. Puskar Raj Pokharel. Dr. Durga Jung KC, Dr. Shree Ram Khadka, Dr. Santosh Ghimire, Dr. Bed Prasad Dhakal, Dr. Ganga Ram Gautam and Dr. Parameshwari Kattel,



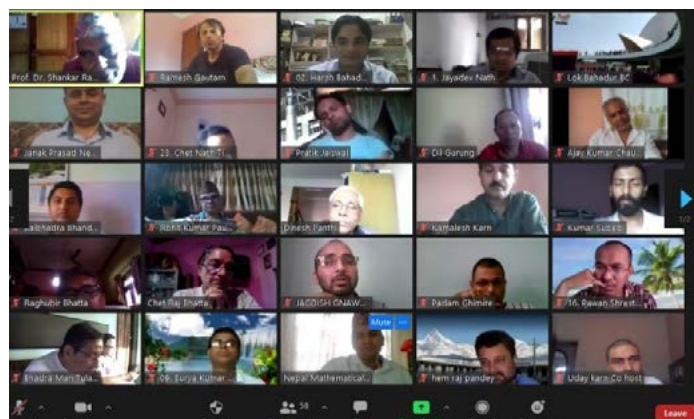
At the end of seven days long workshop, the closing session was held on July 10, 2020. The session was chaired by NMS President Prof. Dr. Chet Raj Bhatta and the chief guest was Prof. Dr. Ram Prasad Khatiwada, Dean of IOST. Former NMS presidents Prof. Dr. Ram Man Shrestha, Dr. Shankar Raj Panta, Prof. Dr. Hom Nath Bhattarai, Prof. Dr. Tanka Nath Dhamala, delivered their remarks. Management Coordinator Mr. Ajay Kumar Chaudhary put his remarks covering entire activities of the workshop. NMS Secretary and program coordinator Dr. Dinesh Panthi announced best three awardees. Harsha Bahadur Chand, Pawan Shrestha and Bhadra Raj Tripathi received certificate and cash prize of Rs. 5000/- each. The joint-secretary and academic coordinator Dr. Jeevan Kafle was the MC of the program. In the program all experts, participants and NMS EC members were present.

Second Phase

Nepal Mathematical Society organized eight days second phase capacity building workshop on refresher courses in mathematics during August 16-18 and August 24-28, 2020. The inaugural session was chaired by NMS president Prof. Dr. Chet Raj Bhatta, Chief-Guest of the program was Prof. Dr. Shiva Lal Bhusal, the Rector of Tribhuvan University and special guest was Prof. Dr. Ram Prasad Khatiwada, the Dean of IOST, Tribhuvan university. Prof. Dr. Hom Nath Bhattarai, former president of NMS, Prof. Dr. Siddhi Prasad Koirala, president of NMC put their remarks on the importance of program. Dr. Dinesh Panthi, the secretary of NMS delivered speech and announced NMS fellowship awardees of the year 2020. Seven PhD students and three M.Phil. Students

received the fellowships. The fellowship was supported by Simons Foundation USA. Dr. Anil Shrestha, the executive director of Nick Simons Institute Nepal, Prof. Dr. Tanka Nath Dhamala Head of Central Department of Mathematics Tribhuvan University, Special guest Prof. Dr. Ram Prasad Khatiwada, the Dean of IOST put their remarks on the workshop and the different activities performed by Nepal Mathematical Society. Prof. Dr. Chet Raj Bhatta, the chair of the program, concluded the session.

Analysis-I, Analysis-II, Differential equations, Computer programming and Vector calculus were major subjects included in the workshop. In the program there were 36 young faculties from different universities of Nepal. 19 experts from different universities were involved for training.



Third Phase

Nepal mathematical society organized third phase of Capacity Building Workshop for four days during October 10-11 and 14-15, 2020. There were 44 participants from different universities in the workshop.

The inaugural ceremony was chaired by NMS president Prof. Dr. Chet raj Bhatta. The chief guest of the inaugural program was Prof. Dr. Yadav Prakash Lamichhane, Vice Chancellor of Nepal Sanskrit University. He appreciated the activities performed by the Nepal Mathematical Society. Dr. James Harris Simons as a special guest of the program delivered his motivational talks to Nepalese researchers in the field of mathematics. The Registrar of Tribhuvan University, Prof. Dr. Peshal Dahal delivered his remarks as a special guest. Prof. Dr. Tanka Nath Dhamala, Head of Central Department of Mathematics T.U, Dr. Mahindra Pantheefrom Brazil and Dr. Dinesh Panthi, the secretary of NMS put their remarks on the importance of the third phase workshop. Prof. Dr. Dil Bahadur Gurung, the vice president and Dr. Jeevan Kafle, the joint-secretary of NMS were the MC of the program scheduled in two different categories.

Dissent on New Curriculum Structure of class XI



NMS organized a protest program dated on September 26, 2020 against the proposed curriculum structure of class 11 and 12 by the Ministry of Education, Science and Technology at Maitighar Mandala, Kathmandu. In the program, students, faculties and senior professors of mathematics from different universities of Nepal, representatives of collaborative institutions were also present, and expressed their views with slogans regarding the importance of mathematics and its position in upcoming curriculum.

Press meet on ICAA_NEPAL_2021

Nepal Mathematical Society organized a press conference on International Conference on Analysis and Its Applications-2021 which was to be held during April 09 to 11, 2021. Conference chair Prof. Chet Raj Bhatta, Chair of Scientific Committee Prof. Kanhaiya Jha, Convenor Prof. Narayan Prasad Pahari focused on the importance of such conference. There was a press release about international conference signed by conference secretary Dr. Dinesh Panthi. Mr. Ajay Kumar Chaudhary and Mr. Hari Prapanna Kandel put their views. More than one dozen journalists of different media were present in the press meet.



There were 16 different scientific workshops during the third phase of the program and 14 subject experts were involved for the training.

Prof. Dr. Moti Lal Sharma, President of TUTA, Prof. Dr. Basanta Dhakal, Assoc. Prof. Puspa Raj Joshi, Controller of Examination TU, Prof. Dr. Tanka Nath Dhamala, Dr. Deepak Basyal, Dr. Shree Ram Khadka, put their remarks in the closing ceremony. The closing ceremony was chaired by Prof. Dr. Chet Raj Bhatta.

The program coordinator of all three phases of Capacity Building Workshop was Dr. Dinesh Panthi, the secretary of NMS. The academic coordinator of the workshop was Dr. Jeevan Kafle, the joint secretary of NMS and the coordinator of management was Mr. Ajay Kumar Chaudhary, the treasurer of NMS.

Prof. Dr. Shankar Raj Pant Research Award

Prof. Dr. Shankar Raj Pant, former president of Nepal Mathematical Society provided Rs. 200001/- to NMS to establish Dr. Shankar Raj Pant Research Award. This award aims to provide to Nepali research scholars who have published outstanding original scientific research articles from International / National journals in the field of mathematical sciences. The award comprises a certificate, Token of Love and NPR 15000/- with the interest of principal amount.



Celebration of International Day of Mathematics (Pi Day)

Nepal Mathematical Society celebrated International Day of Mathematics (Pi Day) on 14th March 2021 in zoom platform. In the program, Prof. Dr. Eka Ratna Acharya delivered his research talk on the topic *Ramanujan and His Contributions in Mathematics Developments*. Mrs. Kabita Luitel delivered a talk on the topic *Bio Heat Equation and Human Thermal Comfort*.



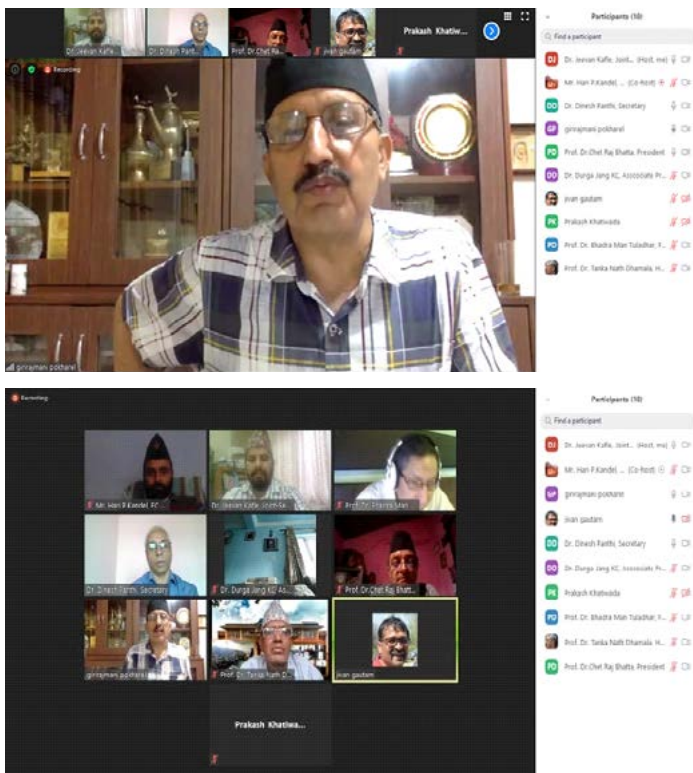
Interaction with Minister of Education, Science and Technology

Nepal Mathematical Society organized an interaction program with the newly appointed minister of education, science and technology Mr. Krishna Gopal Shrestha on December 29, 2020. In the program, NMS president Prof. Chet Raj Bhatta, former president Prof. Dr. Bhadra Man Tuladhar, NMS secretary Dr. Dinesh Panthi, joint-secretary Dr. Jeevan Kafle strongly opposed on implementation of the disputed curriculum structure of class XI and XII without solving the case of mathematics. The minister of education, science and technology Mr. Krishna Gopal Shrestha assured to address the problem of mathematics in the curriculum structure.



Meeting with Minister of Education, Science and Technology

Nepal Mathematical Society organized an interaction program dated on 23 August 2020 with the then minister of education, science and technology Mr. Giriraj Mani Pokhrel regarding the disputed curriculum structure of class 11 and 12. In the meeting, NMS president and senior professors Prof. Dr. Bhadra Man Tuladhar, Prof. Dr. Tanka Nath Dhamala, Dr. Durga Jang KC expressed their views regarding the importance of mathematics in the curriculum. Options on solution of disputed curriculum structure from Nepal Mathematical Society was presented by joint-secretary Dr. Jeevan Kafle. NMS secretary Dr. Dinesh Panthi was the host of the program.



Interaction with minister of finance

Nepal Mathematical Society organized the interaction program with the minister of Finance Mr. Bishnu Prasad Poudel on 19 January, 2021. The interaction program was organized on the existing issues of curriculum structure of Grade XI and XII. NMS secretary Dr. Dinesh Panthi, joint-secretary Dr. Jeevan Kafle, former NMS President Prof. Dr. Bhadra Man Tuladhar, Dr. Jivandhar Jnawali, EC members Mr. Jagdish Gyawali, Mr. Hari Prapanna Kandel and social worker Mr. Basant Raj Khanal were present in the program.



Publication of Volume 4 issue 1 of JNMS

Volume 4 issue 1 of JNMS was published both in online and print version. It consists of eight research articles in different fields of pure and applied mathematics. NMS acknowledges and appreciates Mr. Ananda Krishna Shrestha (Sukunda Pustak Bhawan, Kathmandu, Nepal) for his financial support to publish this issue in the print form.



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Talk Programs

The Society has organized following Talk-Programs through zoom platform in association with Central Department of Mathematics TU.

1. *The Nuts and Bolts of Research in Applied Mathematics* on June 10, 2020 by Dr. Narayan Thapa, Associate Prof. Department of Mathematical Sciences, Cameron University, Oklahoma, USA.
2. *Research in Mathematical Sciences* on May 25, 2020, Dr. Ghanshyam Bhatt, Assoc. Prof. Department of Mathematical Sciences, Tennessee State University, USA.

3. *Developing Presentation Skills in Scientific Talk* on June 07, 2020, Dr. Parameshwari Kattel, Tri-Chnadra Campus.
4. *Interpolation on bounded Analytic Function* on June 20, 2020, Dr. Debendra Banjade, Department of Mathematics, Coastal Carolina University.
5. *Theory and Applications of Model for long Waves* on June 24, 2020, Prof. Dr. Jerry Bona, USA.
6. *Robust Two Echelon Vehicle and Drone Routing for Post Disaster Humanitarian Operations* on June 26, 2020 by Dr. Chrysatis Vogiatzis.
7. *Research in Mathematics* on July 18, 2020, Dr. Bishnu Lamichhane, University of Newcastle, Australia

Publication of Vol. 3 (2) of JNMS

Volume 3 issue 2 of JNMS was published both in online and print version. It consists of five research articles in different fields of pure and applied mathematics. NMS acknowledges and appreciates Mr. Ananda Krishna Shrestha (Sukunda Pustak Bhawan, Kathmandu, Nepal) for his financial support to publish this issue in the print form.



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Publication of Vol. 3 (1) of JNMS

Volume 3 issue 1 of Journal of Nepal mathematical Society (JNMS) was published both in online and print version. It consists of six research articles in different fields of pure and applied mathematics.



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| 2. | 23-JNMS-191019 | Vu Quang Huynh, Thach Phu Nguyen, Phuong Van Phan | 7-16 |
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| 4. | 27-JNMS-250420 | Durga Jang K.C., Santosh Ghimire | 21-30 |
| Title | Basics and Structure of Project Writing in Mathematics | | |
| 5. | 25-JNMS-160220 | Lohans de Oliveira Miranda, Lossian Barbosa Bacelar Miranda | 31-36 |
| Title | Lohans' Magic Squares and the Gaussian Elimination Method | | |
| 6. | 22-JNMS-110919 | Bishnu Hari Subedi, Ajaya Singh | 37-46 |
| Title | Periodic Components of the Fatou Set of Three Transcendental Entire Functions and Their Compositions | | |

JNMS has been Indexed in NepJol

It is our pleasure that Journal of Nepal Mathematical Society (JNMS) has now been awarded two stars on the JPSS framework in Nepal Journals Online (NepJol).

JNMS received Grant

Journal of Nepal mathematical Society has received a grant support of Rs. 300000/- (Rs. three lakhs) from the Ministry of Education, Science and Technology to promote the quality of journal.

Award of PhD Degree in Mathematics

Following Research scholars received PhD degree in mathematics from different universities.

Bishnu Hari Subedi has completed his PhD degree in mathematics on the topic *Structure and Properties of Fatou, Julia, Escaping and Fast Escaping sets of Holomorphic Semigroups* in 2021 from Tribhuvan University, Nepal.

Iswar Mani Adhikari has completed his PhD degree in mathematics on the topic *Evacuation Optimization with Minimum Clearance Time* in 2021 from Tribhuvan University, Nepal.

Krishna Kanta Parajuli has completed his PhD degree in mathematics on the topic *A Study on Efficacy of Teaching Vedic Mathematics for School Level in Nepal* in 2021 from Nepal Sanskrit University, Nepal.

Phanindra Prasad Bhandari has completed his PhD degree in mathematics on the topic *Dynamic Network Contraflow Evacuation Planning Problem* in 2021 from Tribhuvan University, Nepal.

Prem Bahadur Chand has completed his PhD degree in mathematics on the topic *Newton-type Iterative Methods: Design, Dynamics, and Applications* in 2021 from South Asian University, New Delhi, India.

Ram Chandra Dhungana has completed his PhD degree in mathematics on the topic *Efficient Dynamic Flow Algorithms for Evacuation Planning* in 2020 from Tribhuvan University, Nepal.

Shyam Sundar Shah has completed his PhD degree in mathematics on the topic *Mathematical Study of Some Queueing and Reliability Models* in 2020 from Kathmandu University, Nepal.

Sushil Ghimire has completed his PhD degree in mathematics on the topic *Mathematical Modeling of Markovian Queueing Systems and Their Applications* in 2020 from Tribhuvan University, Nepal.

Gaja Ram Damai has completed his PhD degree in Mathematics on the topic *Nearest Points and Proximity* in 2020 from Tribhuvan University.



Award of M.Phil. Degree in Mathematics

Following Students received MPhil degree from different universities of Nepal in the year 2020.

1. **Bijaya Adhikary** from Kathmandu University.
2. **Bimla Mishra** from Tribhuvan University.
3. **Ganga Ram DC** from Tribhuvan University.
4. **Keshab Prasad Adhikari** from Tribhuvan University.
5. **Laxman Basnet** from Tribhuvan University.
6. **Mohan Chandra Adhikari** from Tribhuvan University.
7. **Niraj Sharma** from Kathmandu University.
8. **Parameshwar Rijal** from Kathmandu University.
9. **Shamvu Jha** from Tribhuvan University.
10. **Suresh Bhatta** from Tribhuvan University.

New appointments and Promotions

NMS extends congratulations for the appointments and promotions of the following NMS Life Members.

1. **Prof. Dr. Binod Prasad Dhakal**: Director, Graduate School of Education, Kirtipur, Tribhuvan University
2. **Prof. Dr. Narayan Prasad Pahari**: Director, School of Mathematical Sciences, Kirtipur Tribhuvan University.
3. **Prof. Dr. Eka Ratna Acharya**: Deputy Director, Graduate School of Education, Kirtipur, Tribhuvan University.
4. **Prof. Dr. Raju Ram Thapa**: Head, Department of Mathematics P.G Campus, Biratnagar, Tribhuvan University.
5. **Prof. Daya Ram Poudyal**: Campus Chief, Birendra Multiple Campus, Chitwan, Tribhuvan University.
6. **Dr. Jivandhar Gnawali**: Campus Chief, Ratna Rajya Laxmi Campus, Kathmandu, Tribhuvan University.
7. **Dr. Krishna Kanta Parajuli**: Head, Department of Mathematics Valmeeki Campus, Kathmandu, Nepal Sanskrit University.
8. **Mr. Anil Kumar Jha**: Campus Chief, Bhairahawa Multiple Campus, TU.
9. **Dr. Prem Sagar Bhandari**: Head, Department of Mathematics, BMC, Chitwan
10. **Dr. Gaja Ram Damai**: Campus Chief, Siddhanath Science Campus, Mahendranagar (in Adhoc basis) Tribhuvan University.
11. **Mr. Rajesh Thagurathi**: Dean, Faculty of Science and Technology, Pokhara University

Activities of NMS Life Members

Prof. Dr. Raju Ram Thapa: Delivered a talk as a resource person in the webinar on topic *Writing Research Article*, organized by NMS, Province - 2, on September 26, 2020.

Dr. Dinesh Panthi: Appointed as an expert for International Faculty Development Programme on Digital Learning with Multidisciplinary Approach, organized by the Department of Computer Applications, JSS Academy of Technical Education, Noida, New Delhi, India during June 12-17, 2020. He delivered a talk on *Fixed point theory and its*

applications. Dr. Panthi also put his remarks as a special guest in the opening ceremony of the program.

Mr. Shiva Prakash Gupta: Presented a paper entitled, *An FPTAS for Continuous Quickest Multi-Commodity Flow Over Time Problem with Partial Lane Reversals* in the webinar on Recent Advances in Pure and Applied Mathematics (RAPAM), Kurseong, College, Darjeeling, India, Aug 24-25, 2020.

He presented a paper entitled *Approximation Algorithm for Quickest Multi-Commodity Partial Contraflow Problem*, In: webinar on International Conference on Computational Sciences- Modelling Computing and Soft Computing (CSMCS), NIT, Calicut, Kerala, India, Sep 10-12, 2020. He also presented a paper entitled, *Generalized Multi-Commodity Contraflow Problem on Lossy Network* in International Conference on Emerging Trends in Mathematical Sciences and Computing (IEMSC-21) at Kolkata India, 5th - 7th February, 2021.

International Conference on Analysis and Its Applications-2021

Nepal Mathematical Society organized **International Conference on Analysis and Its Applications_2021** held during April 09-11, 2021 via virtual mode in association with Central Department of Mathematics, Tribhuvan University; Department of Mathematics, School of Science Kathmandu University; Department of Mathematics South Asian University, India; Department of Mathematics, Valmeeki Campus, Nepal Sanskrit University and Association of Nepalese Mathematicians in America. The primary objective of the conference was to offer mathematicians, researchers and students around the globe 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 mathematical analysis and its applications.



Plenary Speakers

- **Prof. Lars-Erik Persson (Norway)**: Hardy-type Inequalities as a Source of Inspiration in Research for 100 years
- **Prof. Vinod P Saxena (India)**: Finite Element Analysis of Thermo- regulation in outer Human Body under Abnormal Conditions

- **Prof. D S Hooda (India):** Application of Fuzzy Soft and Interval Valued Fuzzy Soft Matrices in Dimension Reduction and Medical Diagnosis
- **Prof. Giovanni Porru (Italy):** Optimization Problems in Classes of Rearrangements
- **Prof. Adrian-Olimpiu Petrusel (Romania):** Frum-Ketkov Type Operators
- **Preeti Dharmarha (India):** V-shaped toeplitz operators
- **Romesh Kumar (India):** Composition Operators and Orlicz Spaces
- **Manjul Gupta (India):** Spaces Of Entire Functions- A Topological and Sequential Study
- **H N Upadhyay (Nepal):** Mathematics Lab at Zero Cost of the School

Invited Speakers

- **Eberhard Malkowsky (Serbia):** Regularity vs. Compactness
- **Rehena Nasrin (Bangladesh):** Blood Flow through a Stenosed Artery
- **Mamta Rani (India):** Vulnerability of Baptista Chaotic Cryptosystems
- **Sourav Das (India):** Multiple gamma functions and their applications
- **Paul Kallol (India):** Smoothness and k-smoothness in the space of linear operators
- **Gopal Datt Sati (India):** Composition Operators and Polar Decomposition
- **Kimura Yasunori (Japan):** Approximation of fixed points of mappings and its applications in complete geodesic spaces
- **Gokarna Aryal (USA):** Generalized-G Poisson Family of Distributions with Applications
- **Dhruba Adhikari (USA):** Topological degrees for quasibounded multivalued (\mathfrak{S}_+) -perturbations of maximal monotone operators
- **Ghanshyam Bhatt (USA):** Mercedes-Benz frames in R_m as a direct sum of a pair of orthogonal tight frames
- **Keshav Prasad Pokharel (USA):** Composite Generalizers of Weibull Distribution
- **Arun Pal Singh (India):** Extrapolation in Lebesgue Type Spaces
- **Mohammad Sajid (Saudi Arabia):** Fixed Points in Dynamics of Some Special families of functions
- **Akhilesh Prasad (India):** The convolution and pseudo-differential operator associated with zero-order Mehler-Fock transform
- **M Mursaleen (India):** Solvability of Infinite System of Differential Equations in Sequence Spaces
- **D R Sahu (India):** Accelerated iterative algorithms of nonlinear problems and applications
- **Rakesh Kumar (Namibia):** Applications of Queing theory in Health Care
- **Santosh Joshi (India):** Introduction to Geometric Function Theory
- **Anita Tomar (India):** On geometry of nonunique fixed points of a discontinuous self-map and application
- **Vishnu Narayan Mishra (India):** Some Results on Summation-Integral-type Operators and their properties
- **Bhagwati Prasad Chamola (India):** On Some Fixed Point Iterations and Stability Results

Contributory Speakers

- **Amir Hossein Mokhtari (Iran):** Preserving maps on some algebras
- **Lakhlifa Sadek (Morocco):** Numerical low-rank approximation of large differential non symmetric Stein matrix equations
- **Ahmed Saoudi (Tunisia):** Two-wavelet theory in Weinstein setting
- **Sudipto Kumar Shaha (Bangladesh):** New Concepts Of T1 Separation Axioms in Fuzzy Soft Topological Spaces
- **Md Raihanul Islam (Bangladesh):** New Concepts of R_0 Separation Axioms in Fuzzy Soft Topological Spaces
- **Md Hasanuzzaman (India):** A Unified Feng-Liu Type Result In Relational Metric Space
- **Monika Singh (India):** Grand Bochner Lebesgue Space And Its Dual
- **Eylem Öztürk (Turkey):** Well Posedness and asymptotic behavior for p-Laplacian Equation with Nonlinear Boundary Condition
- **Mamta Kumari (India):** Neutral Differential Equations
- **Lakshmi Narayan Mishra (India):** Some Recent Progress in Hybrid Dynamical Systems and On Some Applications of Measures of Noncompactness
- **Meena Joshi (India):** Fixed ellipse and fixed elliptic disc results in b-metric space
- **Surath Ghosh (India):** Solution of space fractional order differential equations using an efficient numerical method
- **Mohammad Salman (India):** Conharmonic Curvature Inheritance Symmetry of Spacetime of General Relativity
- **Khagendra Adhikari (Nepal):** Effectiveness of Control Strategies of COVID-19 in Nepal
- **Manoj Kumar (India):** Controllability for Fractional Impulsive Differential Equations
- **Santosh Pathak (South Korea):** Maximum-norm estimates of the solution of the Navier-Stokes equations in the half space with bounded initial data
- **Eduard Stefan Grigoriuc (Romania):** On some subclasses of holomorphic functions whose derivatives have positive real part
- **Ramesh Gautam (Nepal):** Bifurcation Analysis of Malaria Including the Cross-Border Mobility between Nepal and India
- **Pitambar Tiwari (Nepal):** Extension of Hermite-Hadamard Type Integral Inequality for Co-ordinated Convex Function in a Rectangle from a Plane in Quantum Framework

- **Jhavi Lal Ghimire (Nepal):** Some Matrix Transformations Between Sequence Spaces
- **Iness Haouala (Tunisia):** Herglotz'S Theorem For Jacobi-Dunkl Positive Definite Sequences
- **Saikh Shahjahan Miah (Bangladesh):** To Separation On Fuzzy Bitopological Space Using Quasi-Coincidence Sense
- **Sita Laxmi Lawaju (Nepal):** On the study of Mandelbrot Set using Farey Sequence
- **Chhabi Lal Bhusal (Nepal):** Proof of Beal Conjecture in number theory
- **Barkha Kashyap (India):** The Bi-compact $-G \delta$ - Open Topology
- **Jyoti Gupta (India):** Infection Dynamics Of Rabbit And Red Fox With Alternative Prey
- **Sougata Mahanta (India):** A Generalised Non-absolute Integral and Its Application to System of Ordinary Differential Equations
- **Ramesh Chandra Timsina (Nepal):** A study on Transport and Growth of Microbes in Unsaturated Porous medium(soil)
- **Grishma Acharya (Nepal):** Mathematical Modeling of Landslide Generated Tsunami
- **Janta Raut (Nepal):** Mucus Flow In The Lung And Covid-19
- **Khim B Khattri (Nepal):** Coupling of an Extended Quasi Two Phase Mass Flow Model and Existing Depth-Averaged Model
- **Asma Afreen (India):** Oscillation Criteria Of Fourth Order Neutral Differential Equations With Mixed Delays
- **Areefa Khatoon (India):** Some Oscillation Theorems Of Third Order Neutral Differential Equation With Impulse Conditions
- **Dev Chandra Shrestha (Nepal):** Mathematical Modeling On Temperature Distribution In Human Dermal Parts During Sarcopenia In Transient State
- **Hari Prapanna Kandel (Nepal):** Numerical solution of Heat Equation by Variation of Supplies of Heat
- **Keshav Paudel (Nepal):** Analytical Solution for Advection-Dispersion Equation of the Pollutant Concentration using Laplace Transformation
- **Laxman Bahadur Kunwar (Nepal):** Mathematical Modeling of the Dynamics of COVID-19 in Nepal
- **Chudamani Poudyal (Nepal):** Introduction to Actuarial Loss Modeling
- **Ram Prasad Dulal (Nepal):** Adaptive Finite Element Method for Solving Poisson Partial Differential Equation
- **Abdul Hamid Ganie (Saudi Arabia):** New structure of Lucas numbers
- **Uttam Kumar Sinha (India):** Multivariate Gabor frames for operators in matrix-valued signal spaces over locally compact abelian groups
- **Yumnam Rohen Singh (India):** Generalisations of Banach Contraction Principle and Fixed Point
- **Mohammad Iliyas (India):** Lupas Post Quantum Bernstein Operators Over Arbitrary Compact Intervals
- **Mohd Shanawaz Mansoori (India):** Phillips-Type q -Bernstein Operators on Triangles
- **S K Raymaajhi (Nepal):** Index of Non-Linear Translation Operator in L_2 Spaces
- **Debasis Haldar (India):** Multi framelets on p -Adic Number Field
- **Mario Krnic (Croatia):** Estimates for the p -angular distance and characterizations of inner product spaces
- **Mehak Sharma (India):** Order bounded difference of composition operators
- **Phanindra Prasad Bhandari (Nepal):** On Lexicographically Maximum Contraflow Evacuation Problem with Vertex Capacities
- **Melki Houdeifa (Algeria):** Maximum number of limit cycles of polynomial differential systems
- **Lalin Chowdhury (Bangladesh):** R_0 Type Separation in Supra Fuzzy Topological Space in Quasi-coincidence Sense
- **Sushil Karna (Nepal):** Satellites: The First Integral Motion
- **Gyan Prasad Paudel (Nepal):** p -Bounded Variation Difference Sequence Space of Fuzzy Real Numbers
- **Vivek Panwar (India):** Mellin Transform in the Framework of Pseudo Calculus
- **D Hymavathi (India):** Buongiorno model of Non Newtonian cassonnano fluid flow over an inclined surface through porous media with viscous dissipation, chemical reaction
- **Pabitra Narayan Mandal (India):** Topological Transitivity of The Normalized Maps Induced By Linear Operators
- **Archana Neupane Timsina (USA):** Parameterization Method for invariant manifold attached to the periodic orbit of implicitly defined dynamical systems.
- **Min Ranabhat (USA):** First order inequalities in the Monge-Ampere quasi-metric structure
- **Jeetendrasingh Maan (India):** Index Whittaker transform based pseudo-differential operators
- **Mohammed Said Al Ghafri (Oman):** Boundedness Of Stevic'-Sharma Operators From Weighted Bergman Spaces To Weighted-Type Spaces
- **Jasbir Singh Manhas (Oman):** Differences Of Differential Operators Between Weighted-Type Spaces
- **Suleyman Cengizci1 (Turkey):** Stabilized Finite Element Simulations for Bursger's-Type Equations
- **Chandrani Basu (India):** On Slightly B^* -Continuous Multifunction and Its Selection
- **Bharat Raj Wagle (Nepal):** Identification Of Bottleneck Problem In Manipal Teaching Hospital With The Help Of Queueing Simulation
- Through Generalized Modified Weibull-Distributed Environmental Factor
- **Syed Irtaza Hassnain (Thailand):** On New Rational Type Weak Contraction Mappings With Fixed Point Results And Applications
- **Nirmal Gurung (Nepal):** Periodic Components in Angular Region

- **Shreejana Koirala (Nepal):** Contraction of Domain
- **Ajay Kumar Chaudhary (Nepal):** On Compatible Mapping in Probabilistic Metric Space
- **Hazal Yükksekaya (Turkey):** Blow up of solutions for a wave equation with delay term
- **Bhogendra Kumar Thakur (Nepal):** Visualization, Formulation and Intuitive Explanation of Iterative Methods for Transient Analysis of RLC Circuit
- **K P Ghimire (Nepal):** Secondary level mathematics teachers' attitudes towards mathematics in Nepal
- **Hari Prasad Gaire (Nepal):** Analysis of the blood flow through artery with mild stenosis
- **Shobha Rani (India):** Common fixed point theorem in partial b-metric space
- **Mohd Quasim (India):** Approximation Of Generalized Szász-Mirakjan Operators Depending On Certain Parameters
- **Manish Chaudhary (India):** Analytical solution for Multispecies Reactive Pollutant Transport System using Extended Laplace Transform Method
- **Ram Krishna Panthi (Nepal):** Mathematics Teachers' Perspectives On Emergent Issues In Teaching And Learning Of Mathematics In Nepal
- **Harsh Bahadur Chand (Nepal):** Undergraduate Students' Understanding Of Limit Point: Interpretation, Illustration, Representation And Application
- **Om Bishnu Chaudhary (Nepal):** Application Of Bayes Theorem In Machine Learning
- **Kumar Subedi (Nepal):** Association of Fixed Point Results with Yoga Sutras
- **Dhana Kumari Thapa (Nepal):** Students' Motivation and Perceived self-efficacy in Mathematics
- **Parshu Ram Chaudhary (Nepal):** Exploring Measurement System of Tharu Community: A Preliminary Observation
- **Aleksandra Huczek (Polska):** Some generalizations of the Wolff-Denjoy theorem
- **Raj Kumar Pradhan (Nepal):** Mathematical Modeling of Mix-traffic in Urban Cities
- **Sharmila Shrestha (Nepal):** Effect of Women's Monthly Cycle in the Temperature of Breast Tissue
- **Kabita Luitel (Nepal):** Application of Bio Heat equation in Human Thermal Comfort with and without Clothing
- **Gauri Bhujju (Nepal):** Fuzzy Approach Analyzing SEIR-SEI Dengue Dynamics
- **Anjana Pokharel (Nepal):** Transmission Dynamics of Measles and Control through Vaccination Campaign in Nepal
- **Raghubir Bhatta (Nepal):** Modelling Of Epidemics Using Differential Equations
- **Ahcene Boukehila (Algeria):** Using Fixed Point Theorems For Solving A Class Of Fractional Differential Equations With Integral Conditions
- **Prem Bahadur Chand (Nepal):** Design and Dynamics of Optimal Methods for Finding Simple and Multiple Roots of Nonlinear Equations
- Solvability Of Nonlinear Functional Integral Equations
- **K B Manandhar (Nepal):** Common Fixed Point Theorem for Metric space Using Compatible Mappings of Type (K)
- **Dev Raj Joshi (Nepal):** Unique Fixed Point Theorems on Some New types of Cyclic Contractions and Generalized Cyclic Contraction in Complete Metric Space
- **Chaima Hebchi (Algeria):** Local Linear Mode Regression For Functional Data
- **S K Faruk (India):** Some coincidence point theorems for Presic-Ciric type contractions
- **Vishal Sharma (India):** Generalized Composition Operators Between Besov Spaces
- **Ganesh Malla (USA):** A Kolmogorov-Smirnov Type New Test for New Better Than Used in Expectation for Lifetimes
- **Sanket Tikare (India):** Qualitative and Quantitative Results of Nonlinear Dynamic Equations on Time Scales
- **Askar Hussain (India):** Quasi Strongly E-Convesity with Applications
- **Prem Kumari Dhakal (Nepal):** Introduction and the Application of Operation Research
- **Şaziye Ece Özdemir (Turkey):** Relatively Uniformly Compact Operators
- Vivek Kumar (India): Discrete Cesaro operator between weighted Banach Spaces on homogenous trees.

Province Activities

Activities of NMS Province- 1

The existing NMS Biratnagar Chapter has been extended to the NMS Province-1 committee on July 18, 2020. The eleven-membered committee was nominated as follows:

| | |
|------------------------|--|
| <i>President</i> | : Dr. Manoj Kumar Raut. |
| <i>Vice President</i> | : Dr. Pawan Kumar Karn |
| <i>Secretary</i> | : Mr. Kumar Subedi |
| <i>Joint-Secretary</i> | : Mr. Badri Tamang |
| <i>Treasurer</i> | : Mr. Ghanashyam Adhikari |
| <i>Members</i> | : Mr. Nilam Kharel Mr. Durga Luitel Mr. Bal Bahadur Tamang Mr. Ratan Lal Chaudhary Mr. Bikram Rai Mr. Raj Kumar Dahal |

Province Committee organized *A three-day's workshop on LATEX Tutorial for Mathematics* from 19 to 21 September, 2020. The Chief guest was Social Welfare Minister of Province- 1, Mr. Jeevan Ghimire. Other distinguished guests Prof. Dr. Yadav Raj Koirala (VC, P.U.), Prof. Dr. Chet Raj Bhatta (NMS President), Prof. Dr. Bhadra Man Tuladhar, Prof. Dr. Tanka Nath Dhamala were present in the program. Dr. Jeevan Kafle, lecturer of Tribhuvan university and also the joint-secretary of NMS Central Committee, and Dr. Ganga Ram Phaijoo, Assistant Professor of Kathmandu University, facilitated the sessions. The committee handed

over a memorandum (an Attention Letter) to the minister Mr. Ghimire on Ashwin 20, 2077 regarding the new curriculum of grades 11 and 12. Committee organized a free Webinar on *Scholarly Writing & Publishing Articles in Mathematics* on October 16, 2020 using the expertise of Associate Prof. Dhurba Raj Adhikari from USA. The Chief guest of the program was Financial Minister of Province- 1, Mr. Indra Angbo Mausam, and distinguished guests were Prof. Dr. Shiva Lal Bhusal (Rector, T.U.), Prof. Dr. Chet Raj Bhatta (NMS President), Prof. Dr. Bhadra Man Tuladhar, Prof. Dr. Tanka Nath Dhamala and Prof. Dr. N.P. Pahari. Finally, the province- 1 committee visited Mahindra Ratna Campus, Ilam to make an environment for the upcoming National Conference in Mathematics.

Activities of NMS Province -2

Province-2 committee organized *A National Webinar on Writing Research Article* on 10th Aswin 2077. The program was chaired by the President of NMS Province -2 committee Dr. Sushil Chandra Karna. Prof. Dr. Chet Raj Bhatta, the president of NMS Central Committee was the chief guest and Prof. Dr. Raju Ram Thapa, the Head of the Department of Mathematics, P.G. Campus Biratnagar was the resource person of the program. Around 105 people actively participated from Nepal and India. Committee organized a talk program on the topic *Design and Development of Intelligent Diagnostic System*. The chief guests were Prof. Dr. Ram Prasad Khatiwada, Dean of Science and Technology, TU and Prof. Dr. Kanhaiya Jha, Dean, School of science, KU. Prof. Dr. Chet Raj Bhatta, President, NMS Central Committee was the special guest of the program. The resource person of the program was Prof. Dr. Pankaj Srivastava. He emphasized that Mathematics is a subject which makes easy analysis of complex subject in every area of research. In the program presided by Dr. Sushil Chandra Karna, about 120 people were participated from Nepal and India.

Activities of NMS-Bagmati Province

Nepal Mathematical Society Bagmati Province Committee has successfully conducted a one-day workshop in Chitwan on Falgun 15, 2077. The workshop was related to the new curriculum of mathematics which has commenced for the coming academic session in Grade 11 and 12. Sixty teachers from Makawanpur, Chitwan, Nawalpur, Tanahu and Kathmandu have participated in the programme. The president of Bagmati Chapter Committee, Associate Professor Raja Ram Acharya has chaired, while Professor Daya Ram Poudyal, Campus Chief of Birendra Multiple Campus was the chief guest of the program. Secretary of the province committee Mr. Ramesh Chandra Sharma has hosted the programme and vice-secretary Dr. Ganga Ram Phaijoo delivered the welcome speech. Associate Professor Dr. Parameshwari Kattel, Associate Professor Dr. Santosh Ghimire and Dr. Jivan Kafle facilitated the programme. Treasurer, Bisnu Dhakal highlighted the economic management while the President of HISSAN, Mr. Bhupendra Dhital and the Campus Chief of Saptagandaki

Multiple Campus, Mr. Maniraj Mahato have put valuable remarks. The programme, held at the seminar hall of Valmiki Shiksha Sadan, Bharatpur, involved the participation of distinguished personalities Dr. Prem Sagar Bhandari, Binod Khanda Timalina, Ramesh Khanal and Basanta Lamichhane. Participants, Mr. Shyam Baral and Mr. Keshav Adhikari, expressed their positive feedback regarding the presentations given by the facilitators, particularly project work in Grade 11, plotting through spreadsheets in Mathematics and practical use of Mathematics in our life.

Activities of NMS-Gandaki Province

Nepal Mathematical Society Gandaki Province Committee organized a mini-research proposal presentation program on June 11, 2020 to select the appropriate candidates for mini-research grants. The province committee also organized mini research report presentation on February 27, 2021 for the researchers who have successfully completed the research awarded by the society. The committee also arranged the talk programs in collaboration with Central Departments of Mathematic, TU. The talk program on July 11, 2020 was on the title *Generalization of Geometric Transformation: Successive Half Turns with Paper Folding & Paper Cuttings* by Prof. Dr. Eka Ratna Acharya. In addition, the second talk program on Oct 22, 2020 was on *Square of Squares* by Prof. Dr. Bhadra Man Tuladhar. The committee also organized a program to protest against the curriculum of class 11 and 12 on 2077-06-10 at Sahid Chok Pokhara at 11 AM. In the program, the society forwarded their proposal regarding the position of mathematics in upcoming curriculum to the minister of Social and Environment of Gandaki Province. Furthermore, the committee has published the first issue of its annual journal named '**Gandaki Journal of Mathematics**'. It was officially released by Prof. Dr. Chet Raj Bhatta, President of NMS Central Committee on December 5, 2020. This journal was freely distributed to all the members of NMS Gandaki Province.

Activities of NMS-Lumbini Province

Nepal Mathematical Society-Lumbini Province Committee made their efforts to coordinate the NMS Central Committee with honorable finance minister Mr. Bishnu Prasad Poudel through the mediator Mr. Basanta Raj Khanal on 5th Magh 2077. This coordination played the key role to create the present inclusion of mathematics as a compulsory subject in the curriculum of the secondary level. In addition, on the 1st and 2nd of Falgun 2077 NMS-Lumbini Province Committee conducted a program entitled *Teaching project work in Grade 11 Mathematics*. Professor Dr. Prakash Muni Bajracharya and Dr. Jeevan Kafle facilitated the program. Honorable Minister for Social Development Mr. Sudarshan Baral valued the program as the chief guest. Mr. Mahadev Pantha and Mr. Thaneshwar Gyanwali, the secretary and joint secretary of the ministry of social development esteemed the program as the special guests. The program was run under the chairmanship of the Lumbini Province president Mr. Sesh Raj Sharma Bhattra and

hosted by the NMS chapter secretary Mr. Gopal Acharya. On the 2nd of Falgun 2077, the committee had a cheerful felicitation of the prominent senior mathematics teachers, Professor Dr. Sachhidananda Pathak and Prof. Dr. Prakash Muni Bajracharya for their endless effort in advancing the mathematicians and mathematical community, to Dr. Jeevan Kafle for his continuous effort to resounding the agenda for improving secondary level mathematics curriculum and to Mr. Basanta Raj Khanal for the result slanted towards coordination with the central government. The chief executive officer of NEB Lumbini Province Mr. Ramakant Tiwari valued the program as the chief guest. On 6th Chaitra 2077, NMS-Lumbini Province committee provided all technical and academic support in Mathematics Olympiad 2077 conducted in Oxford College Butwal and played vital role to make the program a success.

Activities of NMS-Sudurpashchim Province

On the occasion of International Mathematics day also called the Pie Day on 14th March (2077-02-01), NMS-Sudurpashchim Province Committee conducted a one-day interaction programme on *Current Situation of Mathematics Education and its Challenges in School and University Level*. Committee organized the online 7 days' workshop on *Scientific writing, data analysis and referencing tools* from

Ashad 4 to 10, 2077. In the program, about 60 participants were present together with the facilitators Dr. Dirgha Raj Joshi and Dr. Umesh Neupane from NOU. Committee Conducted 6 days' workshop on SPSS for researchers from Shrawan 21 to 26, 2077. NMS Central Committee President, Prof. Dr. Chet Raj Bhatta was the Chief Guest of the Programme and Mr. Krishan Prashad Bhatta from CDE; TU Kritipur was the facilitator of the programme. About 120 participants from different disciplines participated in the programme. The committee also organized 5 days' secondary schools teacher training programme from Poush 16 to 20, 2077. From the Different schools, 30 mathematics teachers were present in the programme. Mr. Raghu Bir Bhatta; Chairperson of NMS Sudurpashchim Province was the facilitator of the programme. The committee organized the Project work writing programme for B.Sc. students at Aishwarya Multiple Campus on Magha 5, 2077. Finally, the committee also conducted a fruitful meeting on Falgun 20, 2077 with the Central Committee President Prof. Dr. Chet Raj Bhatta and the Province Committee members. The main agenda was quality enhancement of B.Sc. students in Mathematics. The Committee congratulates Dr. Prem Bahadur Chand for his completion of PhD in Mathematics from SAU, India.

*Heartily Congratulations &
Best Wishes to*

NEPAL MATHEMATICAL SOCIETY

on the special occasion of its

43rd Anniversary



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INTERVIEW

Mathematics for Smart Living



Prof. Dr. Siddhi Prasad Koirala

Professor Dr. Siddhi Prasad Koirala started his teaching career in 1972 as an assistant lecturer and prompted to professor of mathematics education in 1992 and retired in 2011. At present, he is the president of Nepal Mathematics Center. He had been the Chairperson of Mathematics and Computer Science Subject Committee FOE(1998-2011). He had also been the Chairperson of Math Subject Committee NEB-Then HSEB(2001-2010) and Chairperson of Math Subject Committee CDC MOEC(1990-2010). He also served as the Campus Chief in Mahendra Ratna Campus, TU, Tahachal (1982-1985) and (1990-1997). He received Long Service Award-2055 in TU; Mahendra Vidhya Bhushan (Ka) in 2050; Education Award-2048 in MOE; Mahendra Vidhya Bhushan (Kha) in 2029. He received Letter of Appreciation-CDC, MOEC-2075; Lifetime Achievement Award -Council for Mathematics Education, Kaski-2073; Letter of Felicitation-DAV School-2071; Letter of honor – Mahendra Ratna Campus-2071; Letter of Appreciation – Central Campus Kirtipur (FOE)-2070; Letter of Appreciation-Nepal Mathematical Society-2068.

Here what follows is, in an interview with Prof. Koirala by *Dr. Dinesh Panthi* about him and current situation of mathematics in Nepal.

➤ **Prof. Koirala, please tell us something about your family background.**

I belong to a mediocre family. I am the eldest child of my parents. My father's name is Sri Jagannath Prasad Koirala and my mother's name is Tank Kumari Koirala. My parents never visited school as such. My father was literate but at home only, I was born in Janakpur in a rented house in 2007 BS, however my birthdate in my Certificates is different. Now, I am settled in Tokha, Kathmandu with my spouse, and two sons and daughter inlaws.

➤ **What and how were your school and University educations?**

I started my schooling at an early age in a primary school, named *Aadhar Sikchha* School in 2011 B.S. The education at the school was the epitome of Gandhian Education System as in India. I remember the days in the school where we had to spin the katali to make thread roll twice a week. Obviously, teachers were all guided by the Gandhian philosophy of simple living and high thinking. At this moment, I like to remember the Headmaster Late Sri Lok Ram Pandey, whose life ever remains an inspiration to me. I graduated SLC examination in 2021 BS from Mithila Adult High school. I completed my I. A. and B. A. education from Ram

Swaroop Ram Sagar College at Janakpur. As there was no provision for the higher studies at Janakpur, I humbly remember Late Prof Ram Chandra Bahadur Singh whose generous support and inspiration helped me to pursue my higher studies in Kathmandu and completed M. A. in mathematics in 1971.

I completed my Ph.D. dissertation in the topic "Some Variants of Injectivity and Projectivity" in ring and modules of Abstract Algebra from Banaras Hindu University, India in 1988.

➤ **Mathematics can be a challenging subject for some learners, how can we make it interesting to them?**

To your third query, how mathematics can be made interesting; first, students should be exposed to understand that today's world can't be realized in the absence of mathematics knowledge. For this, our efforts should be relegated from the first day of schooling to make mathematics education/concepts meaningfully connected with the things around them. This will create a sense/insight to look into every aspect of their activities, how mathematics is intertwined. It is my belief, once they develop that attitude and insight, then they themselves start making decisions whether they need to remember by heart and why. This will be a driving force to carry on mathematics education lifelong. Therefore, once people realize meaningfulness and usefulness of mathematics, it automatically becomes interesting to them. Also, they develop an attitude to face challenging situations in gaining higher knowledge of mathematics education.

➤ **What changes should be brought in the curriculum of mathematics at university level to make it popular?**

Mathematics at University level is the apex level of expertise that students gain during their education career, which is regarded as the tip of the pyramid. Once the foundation is perfect, it helps to keep the tip subtle and strong. Regarding the university level curriculum of mathematics, we need to focus on the requirement of society and technology. At present, every branch of knowledge such as IT, Medicine, Human Biology, Business, Management, Geoscience, etc., and also the disciplines which were supposed to be disjoint to mathematics previously started using mathematics to develop their discipline further. On one hand, we should develop the curriculum at university level in order to cater services to other disciplines and on the other, theoretical mathematics to strengthen the discipline itself leading to further research and development. Mathematics as a service subject is a demand of the time which ensures

the user its meaningfulness and usefulness, ultimately creating popular image among many. Also use of multimedia in the teaching and learning of mathematics should be made mandatory in the curriculum to ensure the rationalization of the subject.

➤ **Can you share your special moment regarding teaching of mathematics?**

As I mentioned earlier, my orientation towards mathematics was not different to any layman that it is gained by cramming and practicing hard work alone. Mathematics is the branch where theorems should be memorized, and harder problems be practiced regularly and repeatedly. There was little space for meaning and understanding and context. I gained a sense and flavor of mathematics education once I joined the Institute of Education as Assistant lecturer. In the department, we used to discuss and reach an amicable solution to how, what, why and where about mathematics knowledge. To

this regard, I am very much indebted to Late Prof. Indra Nath Aryal, under whose mentorship I developed my positive attitude towards mathematics education.

With the outcome of 2000 AD, the world was celebrating to welcome the third Millennium and 21st century with new vigor and hope since the miracle of IT and Science of Technology was realized by all. In the meantime mathematics being the foundation of IT and Science-Technology mathematics was realized all over including UN agencies, it drew the attention of agencies all over the world, also in Nepal. That moment I was chairing the Mathematics Subject committee in CDC Ministry of Education and our committee proposed to use calculators in SLC examination. In the outset it was strongly denied but later the decision was accepted and allowed to use Calculator in examination also. Currently due to the Pandemic of the novel coronavirus, IT devices have become indispensable for education. Today I take that moment to introduce the calculator with great satisfaction and it makes me happy.

*Heartily Congratulations &
Best Wishes to*

NEPAL MATHEMATICAL SOCIETY

on the special occasion of its

43rd Anniversary



Central Department of Mathematics

Tribhuvan University, Kirtipur

Tel: 01-4331977

➤ **What opinion/suggestions would you like to share with young mathematics teachers?**

I think young math teachers are more out of bound and progressive, they are more critical and creative. They are also IT friendly. So we can rely on them for the proper and justifiable delivery of mathematics education, I would like to tell them at least to the Concrete operational period age group children mathematics education be made meaningful, useful and contextual . If there is anything in mathematics which is not useful, meaningless and un contextual to the children that up to about the age of 12 years at least postpone that to the later years if needed. I assure all my young colleagues that whatever mathematics stuff is there in school at least up to age group eleven are meaningful and useful and contextual. Only your little effort will bear the sweet fruit of mathematics education. My dear young teachers, you must take responsibility to assure their students that 'mathematics does, in fact, make a difference in life'.

➤ **How is the future of mathematics in Nepal?**

Nepal can't be alienated from the world. Untiring efforts are being carried out in the field of IT as well as Sciences and Technology to make the world a better place whose foundation is based on mathematics education. The whole world is changing towards a Smart world with smart citizens. Mathematical thinking in true ease gives an

impetus towards use of technology. During the course of the coming time, without use of smart technology, living will be a curse. Hence, mathematics is indispensable for smart living. Nepal cannot be an exception, so we must shape and lead to ensure Mathematics education to ensure every citizen for a smart living.

➤ **What role should Nepal Mathematical Society play in future?**

Nepal mathematical Society being an authority institution in the field of mathematics should play the following roles and conduct activities, besides focusing on higher mathematics programmes alone.

- Awareness program focusing to higher executives, Politicians, Social leaders etc.
- Popularization mission in public
- Creative and exciting Mathematical activities
- School –College focused activities
- Interaction among school teachers, college teachers, curriculum developers, stakeholders, student's policy makers on National and International platform
- Movement in making mathematics curriculum Multi-media friendly.

Short Biography



James H. Simons

Nepal Mathematical Society expresses heartfelt gratitude to **Dr. James H. Simons**, the chairperson of **Simons Foundation, USA** for supporting Nepal Mathematical Society in various programs. NMS provides fellowships for deserving candidates of PhD, M.Phil. and Master's level students in mathematics in Nepal. NMS has been organizing various activities like workshops, training programs, support to students to participate in conferences with the financial support provided by the foundation. He is now an honorary life member of NMS. Below, we present a short biography of Dr. Simons.

James Harris Simons was born on April 25, 1938 to an American Jewish family, the only child of Marcia (née Kantor) and Matthew Simons, and raised in Brookline, Massachusetts. His father owned a shoe factory, and his mother was a distant relative of Georg Cantor. He received his Bachelor's Degree in mathematics from MIT in 1958, and a PhD in mathematics from the University of California, Berkeley, under supervision of Bertram Kostant in 1961, at the age of 23.

Dr. James H. Simons is Chairman of the Simons Foundation, an organization dedicated to advancing the

frontiers of research in mathematics and the basic sciences. The Foundation's philanthropic activities also include a major research initiative on the causes of autism.

Dr. Simons is on the board of Renaissance Technologies LLC, a highly quantitative investment firm which he founded in the late seventies. Previously, he was chairman of the Mathematics Department at the State University of New York at Stony Brook. Earlier in his career, he was a cryptanalyst at the Institute of Defense Analyses in Princeton, and taught mathematics at the Massachusetts Institute of Technology and Harvard University.

He received the American Mathematical Society Veblen Prize in Geometry in 1976 for the work that involved a recasting of the subject of area minimizing multi-dimensional surfaces. Dr. Simons' most influential research involved the discovery and application of certain geometric measurements, now called the Chern-Simons Invariants, which have wide use, particularly in theoretical physics. He is a member of the National Academy of Sciences.

Dr. Simons is the founder and Chairman of Math for America, a nonprofit organization with a mission to significantly improve math education in public schools of the USA. He serves as Trustee of Brookhaven National Laboratory, the Institute for Advanced Study, Rockefeller University, the New York Genome Center, Institut des Hautes Études Scientifiques, and the Mathematical Sciences Research Institute in Berkeley. He is also a member of the Board of the MIT Corporation and Chair Emeritus of the Stony Brook Foundation.

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