

DEPARTMENT OF MATHEMATICS MORIGAON COLLEGE Morigaon 782105 Access (INDIA)

Morigaon 782105, Assam (INDIA)

Dr. Ranjit Kumar Kalita Associate Professor, HOD

Email: ranjitkumarkalita@gmail.com Mo.no. 9435064252

To,

Date: 31-10-22

The Principal Morigaon College Morigaon, Assam

Sub: Application for permission to conduct an International workshop on 24-11-2022.

Respected Sir,

It gives me immense pleasure to inform you that the Department of Mathematics wants to organize an International workshop in collaboration with Department of Mathematics, Don Bosco University, Sonapur, Guwahati, Assam on the topic "Applied Analysis" where the resource person will be Prof. Erik Trell, University of Linköping, Sweden and Prof. Mangatiana A. Robdera, University of Botswana, Botswana, Africa. The topic of the workshop is designed to be interactive, engaging, and highly beneficial for the students, researchers and teachers. I kindly request your approval to conduct this workshop and would be happy to meet with you at your convenience to discuss the details further.

Thank you for considering my request. I look forward to your positive response.

PRINCIPAL MORIGAON COLLA Sincerely

Mr. Ranjit Kumar Kalita
Associate Professor, HOD
Department of Mathematics

HOD Department of Mathematics Morigaon College



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Email: ranjitkumarkalita@gmail.com Mo.no. 9435064252

Dr. Ranjit Kumar Kalita Associate Professor, HOD

Ref. No.

Date: 03-10-2022

Notice

This is for general information that the Department of Mathematics, Morigaon College is going to conduct a workshop on "Plotting of Graph Through MS Excel for Mathematical Research" on 10-04-2019 at Department of Mathematics, Morigaon College. On this occasion, I request all of the students of Department of Mathematics for your active participation.

The schedule of the programme is as follows:

Welcome address	10:30 AM	By Dr. Lila Kanta Barthakur, Principal, Morigaon College
	10.45 DM	By Prof. Bipan Hazarika
Inauguration of the workshop	10:45 PM	Department of Mathematics of
		Gauhati University
About the workshop	11:00 AM	By Dr. Ranjit Kumar Kalita
Introduction of the resource person	11:15 AM	By Dr. Lila Kanta Barthakur
Deliberation of speech by the	11:15 AM- 12:35 PM	Prof. Erik Trell, University of
invited speaker		Linköping, Sweden
Deliberation of speech by the	12:3 PM -1:35 PM	Prof. Mangatiana A. Robdera,
invited speaker		University of Botswana,
		Botswana, Africa
Interaction with students	1:35 PM - 1:45 PM	
Vote of thanks	1:45 PM	By Miss Upashana Gogoi

Regards

Rtalit 3.10.22

Mr. Ranjit Kumar Kalita appartment of Mathematics Morigaon College Associate Professor, HOD **Department of Mathematics**



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Dr. Ranjit Kumar Kalita Associate Professor, HOD

Email: ranjitkumarkalita@gmail.com Mo.no. 9435064252

Date: 01-10-2022

To,

Prof. Erik Trell, University of Linköping, Sweden

Sub: Invitation as Resource Person on dated 24-11-2022

Dear Prof. Trell,

It is our immense pleasure to invite you as the resource person on the workshop "Applied Analysis²², on dated 24-11-2022 organized by Department of Mathematics, Morigaon College. I hope you will accept our invitation and encourage our students by your valuable insights.

Thanking you.

Regards

Mr. Ranjit Kumar Kalita Associate Professor, HOD **Department of Mathematics**

Morigaon College ment of Mathematics HOD

> HOD Department of Mathematics Morigaon College

RKali5, 10.2022



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Dr. Ranjit Kumar Kalita Associate Professor, HOD

Email: ranjitkumarkalita@gmail.com Mo.no. 9435064252

Date: 01-10-2022

To,

Prof. Mangatiana A. Robdera, University of Botswana, Botswana, Africa

Sub: Invitation as Resource Person on dated 24-11-2022

Dear Mr. Das,

It is our immense pleasure to invite you as the resource person on the workshop "Applied Analysis³³, on dated 24-11-2022organized by Department of Mathematics, Morigaon College. I hope you will accept our invitation and encourage our students by your valuable insights.

Thanking you.

Regards

Mr. Ranjit Kumar Kalita Associate Professor, HOD **Department of Mathematics**

> Department of Mathematics Morigaon College

Pkalis 01.10.2022

Report On

International Workshop on Applied Analysis

Organized by
Department of Mathematics
Morigaon College, Assam

Resource Person: Prof. Erik Trell, University of Linköping, Sweden and Prof. Mangatiana A. Robdera, University of Botswana, Botswana, Africa

Date: 24th November, 2022

Venue: AKG Hall Time: 10:30AM

Agenda:

1. Welcome Address by Dr Lila Kanta Barthakur, Principal, Morigaon College.

2. Inaugural Speech by Prof. Bipan Hazarika of Gauhati University.

3. Introduction of Resource Person by Dr Lila Kanta Barthakur, Principal, Morigaon College

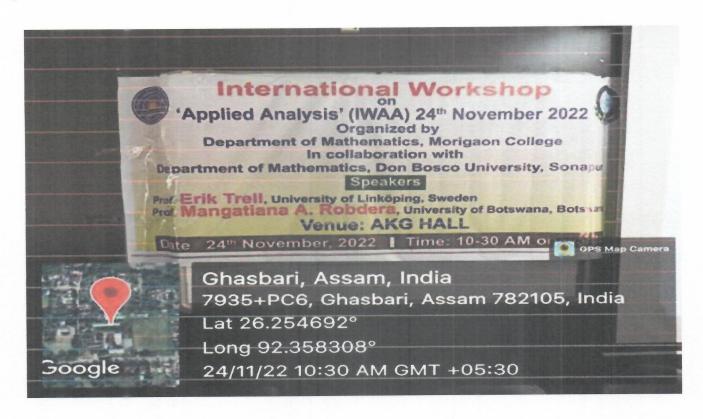
4. Special Lecture delivered by resource person Prof. Erik Trell, University of Linköping, Sweden was Explained different chemical reaction with the help of Mathematics.

5. Another Special Lecture delivered by resource person Prof. Mangatiana A. Robdera, University of Botswana, Botswana, Africa was "A More Unified Approach to Integration Theory". Prof. Robdera explained the Integration Theory with various examples.

6. Vote of Thanks by Miss Upasona Gogoi, assistant Professor, Department of mathematics, Morigaon College.

Report

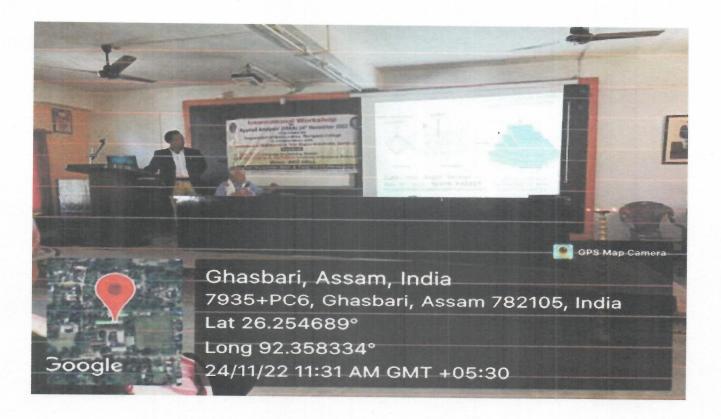
Aninternational workshop was organized by the Department of Mathematics at Morigaon College on 24th November, 2022 in collaboration with the Department of Mathematics, Don Bosco University, Sonapur, Assam. The resource persons of the workshop were Prof. Erik Trell, University of Linköping, Sweden and Prof. Mangatiana A. Robdera, University of Botswana, Botswana, Africa. The workshop was inaugurated by Prof. Bipan Hazarika of Gauhati University with the lighting the lamp. Welcome speech was delivered by Dr. Lila Kanta Barthakur, Principal, Morigaon College. Welcoming the resource persons from abroad and participants Dr. Barthakur emphasized on interaction among students, resource person and eminent scholars in the recent trends in different branch of Mathematics. Dr. Ranjit Kumar Kalita, Convener of the Workshop, briefed the audience about the international workshop and thanked Assam Don Bosco University for their cooperation in organizing the workshop. Prof. Erik Trell Explained different chemical reaction with the help of Mathematics. Prof. Mangatiana A. Robdera delivered an informative lecturer on the topic "A More Unified Approach to Integration Theory". Prof. Robdera explained the Integration Theory with various examples. Prof. Jogen Chandra Kalita, President of Governing Body of Morigaon College addressed the gathering and apprised the Mathematics Departments of both Morigaon College and Assam Don Bosco University for organizing such beautiful event. The Resource person duo conducted an interactive session with the participants. Dr. Budhen Kumar Saikia, Assistant Professor of Economics, Morigaon College was anchoring the whole program. More than one hundred teachers and student participants joined the Programm. At last Miss Upasona Gogoi, assistant Professor, Department of mathematics offer vote of thanks to all stake holders.

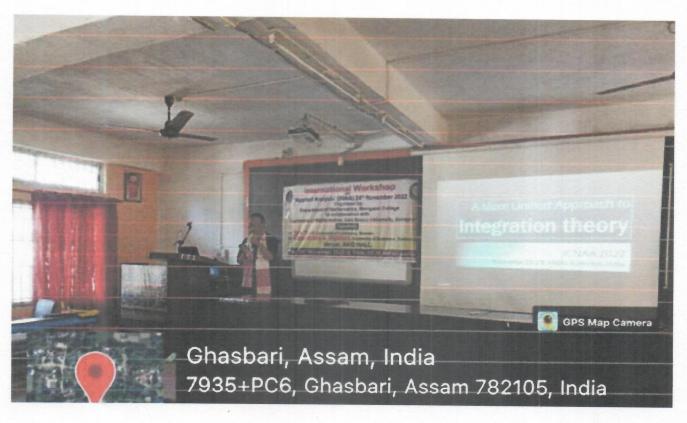












Dr. Ranjit Kumar Kalita Convener, IWAA & HOD, Department of Mathematics, Morigaon College

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