



**GOVERNMENT OF MIZORAM  
OFFICE OF THE PRINCIPAL, GOVERNMENT KOLASIB COLLEGE,  
KOLASIB-796081, MIZORAM.**

*Accredited with 'B Grade' by N.A.A.C., Bangalore*

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**No. A.34010/2/09-GKC/3754.  
Kolasib, dated the 12<sup>th</sup> March 2021.**

To,

The Chief Scientific Officer & Member Secretary,  
Mizoram Science, Technology & Innovation Council,  
Aizawl.

**Subject: Report on Scientific Webinar 2021**

**Reference: Letter No. B.13014/1A/2018-MISTIC, dated 2<sup>nd</sup> February 2021**

Sir,

With reference to the above and while expressing our gratitude in selecting this College to conduct Scientific Webinar with the theme: ***“Future of Science, Technology and Innovation: Impact on Education, Skills, and Work”***, I am hereby submitting report on the Scientific Webinar held for teaching faculty and students of Science and Computer Applications of this College, during 8-11 March 2021, which was jointly organized with Mizoram Science, Technology & Innovation Council (MISTIC), Government of Mizoram, and catalyzed by National Council for Science and Technology Communication, Department of Science and Technology, Government of India.

This is for favour of kind information and necessary action.

Thanking you,

Yours faithfully,

**Dr C. LALMUANKIMA**  
Principal,  
Government Kolasib College,  
Kolasib, Mizoram.

**Memo No. A.34010/2/09-GKC/3754**

**Kolasib, dated 12<sup>th</sup> March 2021**

Copy to: 1. Vice-Principal (Admn.), Government Kolasib College, for information.  
2. Coordinator, IQAC, Government Kolasib College, for information.  
3. Mr Christopher J.Z. Lawlor, Associate Professor & Coordinator, Scientific Webinar, Government Kolasib College, for information.

**Dr C. LALMUANKIMA**  
Principal,  
Government Kolasib College,  
Kolasib, Mizoram.

## REPORT ON SCIENTIFIC WEBINAR AT GOVERNMENT KOLASIB COLLEGE DURING 8<sup>th</sup>-11<sup>th</sup> MARCH 2021

In pursuance of the invitation received by this College from Mizoram Science, Technology & Innovation Council (MISTIC), Government of Mizoram, vide Letter No. B.13014/1A/2018-MISTIC, dated 2<sup>nd</sup> February 2021, the departments of Science and Computer Applications streams jointly organized a Scientific Webinar during 8<sup>th</sup>-11<sup>th</sup> March 2021, along with MISTIC.

The programme was as follows:

Date & Time: 8<sup>th</sup> to 11<sup>th</sup> March 2021; 7:00 p.m. onwards

Platform & Link: Google Meet <https://meet.google.com/zdh-cybt-ryy>

Coordinator: **Mr Christopher J.Z. Lawlor**, Associate Professor, Department of Zoology

### **Programme:**

1. The Coordinator of the webinar Mr Christopher J.Z. Lawlor welcomed the Principal, resource persons and participants to the webinar, mentioning the initiative of Mizoram Science, Technology and Innovation Council, Government of Mizoram (MISTIC), and funding by National Council for Science and Technology Communication, Department of Science and Technology, Government of India, and also their impact on the furtherance of science and technology education.
2. The following was the schedule of presentations of the Scientific Webinar:

<b>Date &amp; Resource Person</b>	<b>Title of the Presentation</b>	<b>No. of participants</b>
<b>Monday, 8th March 2021</b>		33
Opening Address by the Principal, Dr C. Lalmuankima		
Dr R. Lalmangaihi, Assistant Professor in Botany	Bee-keeping for polliniferous plants diversity	
Dr N. Malsawmtluangi, Assistant Professor in Physics	Gravitational waves - the future of observational astronomy	
<b>Tuesday, 9th March 2021</b>		34
Dr P.C. Lalremruata, Assistant Professor in Botany	Current and future research on lichens of Mizoram	
<b>Wednesday, 10th March 2021</b>		35
Dr P.C. Lalremruata, Assistant Professor in Botany	Antioxidant and phytochemical analysis of selected lichen species	
Prof V.K. Bharati, Professor in Chemistry	Nanotechnology - an overview	

<b>Thursday, 11th March 2021</b>		30
Ms Chawngthantluangi, Assistant Professor in Botany	Introduction to cyanotoxin and cyanotoxin releasing cyanobacteria in freshwater bodies of Aizawl	
Mr Christopher J.Z. Lawlor, Associate Professor in Zoology	Ecological importance of aquatic avifauna	

3. Each presentation was followed by a brief interactive session.
4. Duration of the webinar: ***1 hour 30 minutes*** (approx./day)
5. Vote of Thanks was proposed by the Coordinator, to the Mizoram Science, Technology & Innovation Council, Government of Mizoram, and National Council for Science and Technology Communication, Department of Science and Technology, Government of India, and to the Principal, Resource Persons and participants of the Scientific Webinar.



**CHRISTOPHER J.Z. LAWLOR**  
*Associate Professor,  
& Coordinator, Scientific Webinar,  
Government Kolasib College,  
Kolasib, Mizoram.*

Kolasib, dated the 11<sup>th</sup> March 2021



## Scientific Webinar

*“Future of Science, Technology & Innovation:  
Impact on Education, Skills and Work”*



**Join us on Google Meet: [zdh-cybt-ryy](https://meet.google.com/zdh-cybt-ryy)**  
**8th-11th March 2021, 7:00 p.m. onwards**

Opening Speech:  
Dr C. Lalmuankima, Principal, Government Kolasib College

Invited speakers:  
Prof V.K. Bharati (Chemistry)  
Mr Christopher J.Z. Lawlor, Associate Professor (Zoology)  
Ms Chawngthantluangi, Assistant Professor (Botany)  
Dr R. Lalmangaihi, Assistant Professor (Botany)  
Dr N. Malsawmtluangi, Assistant Professor (Physics)  
Dr P.C. Lalremruata, Assistant Professor (Botany)

**Jointly organized by:**  
**Government Kolasib College, Kolasib, Mizoram**  
**& Mizoram, Science, Technology & Innovation Council, Government of Mizoram**

**Catalyzed and supported by:**  
**National Council for Science & Technology Communication,**  
**Department of Science & Technology, Government of India, New Delhi**

Fig.-1. Banner for Scientific Webinar

