

To,

The Chief Scientific Officer & Member Secretary
Mizoram Science, Technology & Innovation (MISTIC)
Govt. of Mizoram

Subj : **Submission of Reports on Webinar For Observing National Science
Day (NSD) 2022**

Ref.: No. B.13014/1A/2018-MISTIC dated 14.02.2022

Sir,


With reference to your letter, I would like to inform you that We, Govt. Zirtiri Residential Science College successfully conducted Two Days Seminar For Observing National Science Day 2022 on 7th March 2022 and hereby submit report as follows for your kind perusal.

Presentation slide photo, participant photo also attached.

1. Name of the Institution : Govt. Zirtiri Residential Science College
2. Date and Time of the Webinar : 7th March 2022, 7:30PM
3. Resource Persons and Topic :
 1. Dr. Lalsaimawia Sailo, Asst. Professor
Dept. of Chemistry, GZRSC
*Topic - Integrated Approach in Science &
Technology for Sustainable Future*
 2. Dr. Lalthanpuui Khiangte, Asst. Professor,
Dept. of Electronics, GZRSC
*Topic - Integrated Approach in Science &
Technology for Sustainable Future*
4. Number of Participants : 120
5. Duration of the Lecture : 2 hours
6. Platform used : Google Meet

Thank You.

Yours faithfully



(Dr. RICKY LALHMANGAIHZUALA)
Coordinator
Govt. Zirtiri Residential Science College

Govt. Zirtiri Residential
Science College

**Webinar on
Celebration of National Science Day 2022**



*Theme : 'Integrated Approach in Science
&
Technology for Sustainable Future'*

Date : 8th March, 2022 @ 7:30 pm

Participants : All 2nd Semester Students, GZRSC

For
Registration
**PRESS
HERE**

Platform : Google Meet

Resource Persons:

Dr. Lalsaimawia Sailo

Asst.Prof., Dept. of Chemistry, GZRSC

Dr. Lalthanpuii Khiangte

Asst.Prof., Dept. of Electronics, GZRSC

Session Chairman : Dr. Arup Kumar, Commt. Member.
Research & Seminar Committee, GZRSC



Jointly organized by
Research and Seminar Committee, GZRSC and
Mizoram Science, Technology and Innovation Council (MISTIC)

Google Meet | Govt. Ziriri Residential Science C... | Meet - National Science Day

meet.google.com/exe-omrx-yra?authuser=1

7:42 PM | National Science Day 2022

People

Mute all Add people Host controls

In call

- HoD Chemistry (You) Meeting host
- 001 A.Lallianmawia
- 003 Alan lamtumsanga
- 012 Hriatpuia
- 013 B.Lalhruaipuia

081 James Ngurthansanga

Dr. Arup Kumar

107 Laithangpuli Chenkual

318 Zailana

318Zailana 2 sem... life science

93 others

Parijat Kumar

318 Zailana

318Zailana 2 sem... life science

7:42 PM | National Science Day 2022

Google Meet | Govt. Ziriri Residential Science C... | Meet - National Science Day

meet.google.com/exe-omrx-yra?authuser=1

7:45 PM | National Science Day 2022

Lalsaimawia Sallo is presenting

Why is National Science Day(28 February) celebrated?

- National Science Day is celebrated in India on 28 February each year to mark the discovery of the Raman effect by Indian physicist Sir C.V.Raman on 28 February 1928.
- For his discovery, Sir C.V.Raman was awarded the Nobel Prize in Physics in 1930. First Nobel Prize in Science for Asia.

305 vanlal peka has left the meeting

People

Mute all Add people Host controls

In call

- HoD Chemistry (You) Meeting host
- 001 A.Lallianmawia
- 003 Alan lamtumsanga
- 012 Hriatpuia
- 013 B.Lalhruaipuia

99 others

You

7:45 PM | National Science Day 2022

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7:52 PM | National Science Day 2022

Lalsaimawia Sallo is presenting

Biosensing

- The changes in the behaviour of a cell that occurs upon its interaction with any toxic agent can be observed with the help of Raman Spectroscopy.

A Target antigen/protein Antibody SERS tags on NPs SERS substrate

B SERS substrate

C Laser SERS spectrum 500 1,000 1,500 2,000 Raman shift (cm⁻¹)

98 others

You

People

Mute all Add people Host controls

In call

- 041 Clara F Ngursangliani
- 042 Dalsawmthanga
- 045 David Lalramchhuana
- 046 Elizabeth Malsawmtl...
- 047 Elizabeth Malsawmtl...
- 048 Emanuel L. Lalchhanch...

You can't unmute someone else

7:52 PM | National Science Day 2022