

# International Mole Day Celebration-Online

ଆନ୍ତର୍ଜାତୀୟ ମୋଲ ଦିବସ ପାଳନ(ଅନ-ଲାଇନ)

(For all schools from Odia and English Medium)

**October 23, 2021 (From 6.02 am to 6.02 pm) :**

**1<sup>st</sup> Session: (From 6.00 am to 9.00 am)**

**For lower secondary level (class 8, 9, 10)**

Medium of Instruction: ଓଡ଼ିଆ and English

The students are required to join the live session before 6.00 am with the following **Zoom link** on a first-join-first participate basis.

**Zoom Link for live participation:**

<https://us02web.zoom.us/j/83003581643?pwd=eFJyMjQxSDZ1UzFENkVBcG1Jd1BqUT09>

Meeting ID: 830 0358 1643

Passcode: 427744

Other students, teachers, guardians and general public can watch this online on YouTube live-streaming with the following link, from 6.00 am onwards.

YouTube Link:

<https://youtu.be/qBmTCH6MyIY>

**6.02-6.30 AM:** Inauguration with Mole Day Song.

**6.30 – 8.00 AM :** ରସାୟନ ବିଜ୍ଞାନରେ ମୋଲ ତତ୍ତ୍ୱର ଗୁରୁତ୍ୱ-ସାଧାରଣ ମୋଲ ତତ୍ତ୍ୱ (Fundamental Mole Concept- A fun)

Sudhansu Tripathy, *PhD, DSc, President, The Uranium*

**8.00 – 9.00 AM :** ମୋଲ ତତ୍ତ୍ୱ ଆଧାରିତ ରାସାୟନିକ ଗଣିତ (Chemical Arithmetic based on Mole Concept- A fun)

Aparna Dutta,

PhD, Reader in Chemistry, Stewart Science College

**2<sup>nd</sup> Session:**

For Higher Secondary Levels: (Class 10, 11 and 12)

Medium of Instruction: English

Time: 11 AM – 1.00 PM

Topic: Concentration of solutes and ions in solutions.  
Reaction stoichiometry involving molarity for non-

redox(metathesis) and redox reactions with special emphasis on limiting reactant concept.

Zoom Link for the 2<sup>nd</sup> session for direct participation on first-join-first participate basis:

**Zoom Link:**

<https://us02web.zoom.us/j/87318346178?pwd=U1pxVERrNUl6bWJPTTRrWTRhOGk1Zz09>

Meeting ID: 873 1834 6178

Passcode: 413019

**YouTube Link for Live Streaming:**

<https://youtu.be/m1sBzaTVj1w>

## **3<sup>rd</sup> Session**

**Cultural Program and Valedictory Ceremony**

**(ସାଂସ୍କୃତିକ କାର୍ଯ୍ୟକ୍ରମ ଓ ସମାବର୍ତ୍ତନ ଉତ୍ସବ ) (5.00 pm-6.30 pm)**

**Music and Dance:**

Those interested to present a song (vocal/instrumental) are required to give their in WhatsApp No. 9437064155

or in email ID [theuraniumodisha@gmail.com](mailto:theuraniumodisha@gmail.com) for live music program on Zoom.

For dance presentation, the participants are required to send us a 3-5 minutes video clip much before the Mole day for display in the session. Such participants are supposed to attend the zoom session.

**Zoom link:**

<https://us02web.zoom.us/j/81696312967?pwd=TEJCQWFvMINIT1NJczdsSWdUUIQxUT09>

Meeting ID: 816 9631 2967

Passcode: 131875

**YouTube Livestreaming link:**

[https://youtu.be/ZnnGTMujv\\_s](https://youtu.be/ZnnGTMujv_s)

Thank you very much and expecting for a huge participation for making the Mole day memorable.

A handwritten signature in black ink, appearing to read 'S. S. Tripathy', written over a horizontal line.

(S. S. Tripathy)