



# ALIPURDUAR UNIVERSITY

P.O. ALIPURDUAR COURT, DIST. ALIPURDUAR

## INTERNATIONAL WEB-BASED CONFERENCE ON "COVID-19: CONSEQUENCES AND CHALLENGES"

Organized by:

ALIPURDUAR UNIVERSITY

Date: 5<sup>th</sup> and 6<sup>th</sup> August 2021

The horrific COVID-19 pandemic has put the entire globe at a major risk causing millions of deaths, shutting down economies, closing borders, wreaking havoc, and creating unprecedented challenges. The entire world is struggling for survival because of this tiny microscopic organism, an RNA virus, not more than 200 nm in diameter, for which economic activities have come to a halt; factories are not running, establishments are closed, most markets are shut, and there is a disruption in the chain of all the three interconnected activities, namely, work, income, and food, for billions of people across the globe. The novel corona virus has already changed the world, not only because of the disease itself, but because of the long-term effects of the world's reaction to the pandemic. The consequent lockdowns have exposed millions of workers and their families to starvation, hunger, death, and very bleak future prospects. The situation has been very threatening for sustainable development, causing disruptions in social, economic, and educational spheres of the world. Schools, colleges, universities, and vocational educational institutions need to seek certain optional strategies to achieve their educational goals where they face some irreversible gaps because of sustained closures, as the real-world work environment is transforming gradually into a virtual world work place. To compete for our existence in the globe, we need to develop long-term sustainable strategies to address these challenges and solutions. We believe we can certainly overcome the intertwined health, social, cultural, educational, and economic impact of the pandemic when we fight together. Alipurduar University is happy to provide a platform, by organizing this web-based international conference, for sharing the views and findings of the researchers at national and international levels on different issues, challenges, and solutions related to COVID-19. Resource persons and researchers from USA, Japan, China, Israel, Nepal and Speakers of National repute will grace the conference. Hope it will be a good interactive platform for sharing and exchanging the trends of current research in the present context of our new-normal world.

### Sub-Themes:

#### Health:

1. Covid-19 and development of new horizon of Medical Science
2. Psychological stress on the teachers and students pursuing online classes
3. Future of urban and rural public health services post Covid -19 viewpoint
4. Artificial intelligence for smart health and care
5. Covid-19 and maintenance of Mental Health
6. Prevention, management, Do's and Don'ts during and after Covid-19 infection
7. Exercise and organic food habit to resist or built immunity against Covid-19

#### Education:

8. Impact of Covid-19 on Teachers, Students and Guardians
9. Covid-19 and Educational System
10. Understanding and controlling of Covid-19 pandemic through physical and mathematical modelling for estimation and prediction

#### Economy:

11. Impact of Covid-19 on rural economy and economy of state and Country
12. Geopolitics, Economy and the overarching condition of the pandemic
13. Economic Development and Employment generation through additional stimulus in Agricultural Sector during the Covid-19 Crisis
14. Covid-19, migratory laborers and inter-state migration of labours
15. Monetary policy of RBI to revive Indian Economy from Covid shock
16. Covid and fiscal health of the Central Govt. on the basis of different deficit indicators
17. Covid-19 and E-commerce
18. Impact of Covid 19 and lockdown on Trade, Business, Commerce, Management and Employment

#### Social:

19. Covid-19 and international relation – New Dimension
20. Covid-19 and transformation of Societal Relation
21. Impact of Covid-19 on Children, humanity and environment and policies made by Govt.
22. Post Covid management and Philosophy
23. Literature, social media and research publication during the pandemic

### IMPORTANT DATES:

Conference Date: 5<sup>th</sup> and 6<sup>th</sup> August 2021

Abstract and registration fee submission: 25<sup>th</sup> July 2021

Webinar platform: Google Meet and YouTube Live.

**CHAIRPERSON:** Prof. (Dr.) Mahendra Nath Roy, FRSC

(London), Hon'ble **Vice Chancellor**, Alipurduar University

**SECRETARY:** Dr. Jaydip Roy, Registrar (Addl. Charge)

**MEMBERS OF ADVISORY COMMITTEE:** 1. Dr. J. B.

Nath, Dr. S. Debnath, Dr. A. N. Das, Dr. R. K. Ghosh, Mr. J. Chakraborty, Mr. S. Dhar, Dr. R. Bhaumik, Dr. Srabani Ghosh, Dr. Aditi Chattopadhyay, Dr. Somesh Roy

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**Technical Consultative:** Dr. Sourav Kar, Dr. Sanjib Sarkar, Dr. Kumar Basnet, Dr. Sushobhan Ghosh.

**Treasurers:** Mr. Amlan Dutta, A.O. (Addl. Charge), Mr. Tapas Mallick, Mr. Bikash Chandra Das (Cashier)

**Technical Experts:** Ritendra Narayan Sil, Amit Chakraborty

**Members of Conference Management Committee:**

1. Dr. Sukalyan Mistry, 2. Mr. Sinor Lama 3. Mr. Baturam Sarkar 4. Mr. Abhinath Barman 5. Mr. Joylal Das 6. Mr. Bimal Roy, 7. Mr. Sujoy Debnath, 8. Dr. Kanak Roy 9. Dr. Manirupa Saha 10. Dr. Quazi Arif Islam 11. Mr. Kalyan Banerjee (Head Clerk)

**Members of Seminar Committee:** 1. All Remaining Teaching Staff. 2. All SACT Teachers. 3. All Academic Staff.

Abstract Submission: Within 25<sup>th</sup> July 2021 (200 words)

Registration Link: <https://forms.gle/aPvi5D7cRfjA3Hbr6>

Registration Fees: 300 INR for Faculties and 200 INR for SACT Teachers, Research Scholar and Students. **Bank of**

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