

**A ONE DAY STATE LEVEL WEBINAR  
ON**

# **A NEW VIEW OF THE SOLAR SYSTEM**

**ORGANIZED BY  
DEPARTMENT OF GEOGRAPHY**



## **Mankar College**

**MANKAR, PURBA BARDHAMAN, WEST BENGAL, PIN-713144  
(AFFILIATED TO THE UNIVERSITY OF BURDWAN AND ACCREDITED BY NAAC AT 'B+')**

**DATE - 18TH AUGUST, 2020  
TIME - 11.00 A.M. – 1:00 P.M.**



**SPEAKER : DR. DEBIPROSAD DUARI**

**DIRECTOR, RESEARCH AND ACADEMY,  
M.P.BIRLA INSTITUTE OF FUNDAMENTAL  
RESEARCH, KOLKATA**

**PLATFORM: YOUTUBE LIVE**

**REGISTRATION LINK:**

**[HTTPS://FORMS.GLE/AJ7NPU99Nzp7mFEC7](https://forms.gle/AJ7NPU99Nzp7mFEC7)**

- Participants are requested to join a telegram group for communication. The link to the group will be available after registration.
- The speech will be delivered in Bengali.
- Certificates of participation will be sent via registered Email id within ten days.

# ABOUT THE WEBINAR

Human beings have a keen interest in the mystery of the universe since the dawn of civilization. Our planetary system, named solar system, is located in an outer spiral arm of the Milky Way Galaxy and consists of our star, the Sun, the planets Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune, dwarf planets such as Pluto, dozens of moons and millions of asteroids, comets and meteoroids. The Solar System was formed 4.6 billion years ago from the gravitational collapse of a giant interstellar molecular cloud. Curiosity inspired man to start the journey to decipher the mystery of the uncanny realm of the universe. Man's endeavour to reveal the unknown world of astronomy and its scientific study has been shouldered by iconic philosophers and scientists like Ptolemy, Copernicus, Galileo, Newton, Hubble, Hawking. This legacy of research is still being carried on in many countries of the world. The era of robotic exploration—sending unmanned spacecraft beyond Earth started almost 55 years ago. Large number of expeditions are going on sending space craft with and without human beings to the space, to moon and planets like Mars and others . It deserves mention that India is one of the leading countries regarding space research. We are waiting for the days when the space expeditions will no longer mean nearly the launching of a space shuttle, but the research output will be applied for the development and sustenance of the forward journey of human civilization.

## Organizing Committee

### Patron:

**Professor (Dr.) Sukanta Bhattacharyya, Principal, Mankar College**

### Convenor:

**Dr. Srabanti Ghosh, Assistant Professor & Head, Department of Geography**

### Joint Organising Secretaries:

**Dr. Abhik Dasgupta, Assistant Professor, Department of Geography**

**Sri. Sandipan Ganguly, Assistant Professor, Department of Geography**

### Members:

**Rangana Roy, SACT, Department of Geography**

**Nisha Dey, SACT, Department of Geography**

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