

EQUINOX 2023



The Annual International Conference

Organizing Body

CENTRE FOR RESEARCH

Maitreyi College, University of Delhi, India

Under the Aegis of Vantage: Journal of Thematic Analysis & IQAC, Maitreyi College

Theme of the Conference

Research, Development and Social Transformation For Tolstoy, the pursuit of science/knowledge was meaningless unless it provides an answer to the question "What shall we do and how shall we live?" Echoing the same, Durkheim asks "What good is it to strive after a knowledge of reality if the knowledge we acquire cannot serve us in our lives?" (1958). Research is a pursuit of knowledge, a search for answers to questions that can initiate radical processes of social transformation. The greatest challenge and also opportunity for researchers and scientists is to negotiate their concerns, expertise, and passion with their social reality by rethinking theory and its application and relevance.

The scientific revolution of the 16th and 17th centuries, associated with Galileo, Kepler, Descartes, Boyle, Newton, and many others, and the Enlightenment of the late 17th to late 18th centuries, especially the French Enlightenment, in the 18th century associated with Voltaire, Diderot, Condorcet, and others are landmarks and turning points in the history of mankind. The former marked the rise of modern science, and the development of the empirical method, and the latter, underlined the power of reason, as opposed to religion and superstition, the pursuit of science, and the scientific method, not only to understand the world but also as a basis of social progress and change. Dictatorial power, superstition, and injustice were fought with weapons of argument and wit grounded in ideas. Later, the search for the solution to the problem of order in 19th-century Europe (in the aftermath of the Industrial and the French Revolutions), gave rise to methodologies and perspectives not only to understand the world but also to transform it. All these movements are examples of the pursuit of knowledge that has led to social transformations.

This year, in Equinox 2023 we showcase the dynamics between theory, research, and social transformation: how research in various areas has been useful for the public good; ideas and their impact on contemporary research in any discipline or in any area of life-- in health, agriculture, transport, communications, nation building, art, literature, social movements and so on.

CHIEF GUEST



PROF TS RAO Former Senior Advisor Department of Biotechnology Ministry of Science and

Technology, Government of India

COORDINATOR



PROF HARITMA CHOPRA

Officiating Prinicipal Maitrevi College University of Delhi

PATRON



PROF VIJAYA LAXMI SINGH

Department of History University of Delhi, Chairprson, GB, Maitreyi College University of Delhi

Theme Areas (Not Limited To)

- Laboratory to land approach
- Art and social reform
- Impact of feminist studies
- Critical theory
- Application of the concept of infinity, zero etc.
- Application and impact of quantum theory, string theory
- Scientific breakthroughs
- Wildlife and biodiversity conservation
- Artificial intelligence
- Application of nanotechnology
- Breakthroughs in conventional and complementary medicines
- Advanced and alternative pedagogy
- Biographies: philosophers, thinkers, scientists, and writers of change agents (Ramanujan, Karl Marx, Gautam Buddha, Marie Curie, Manto Renu etc.)

EMINENT SPEAKERS



PROF SARASWATHY Department of Anthropology, University of Delhi New Delhi



DRSKDHAWAN Ex Chief Scientist, CSIR-NPL, MD, Vikas Lifecare Limited New Delhi



DR AMMAN MADAN School of Education, Azim Premji University Bengaluru, Karnataka



DR DEBOJYOTI DAS Edinburgh University **United Kingdom**



DR PRANJAL CHANDRA School of Biochemical Engineering, I.I.T. (BHU) Varanasi



PROF BAL RAM SINGH Institute of Advanced Sciences Dartmouth, United States



PROF SIVA KUMAR Founder & CEO, Chennai



JENNIFER PANDIYAN Founder & CEO, Thales Cleantech (OPC) Pvt. Ltd. Thales Cleantech (OPC) Pvt. Ltd. Chennai



DR SUBEER S MAJUMDAR DG, Gujrat Biotechnology University Gandhinagar, Gujarat

Coordinator: Prof Haritma Chopra

Convenors: Dr Gopi D Tripathy, Dr Pinkey B Gandhi, Dr Brototi Roy and Dr Meena Yadav

Contact us: equinoxmaitreyi@gmail.com vantage@maitreyi.du.ac.in

Organizing Team: Dr Jyoti Singh, Dr Shalini Lumb Talwar, Dr Luni, Dr Jaspreet Kaur, Dr Parul Yadav, Dr Gazala Ruhi, Dr Tejendra Kumar, Dr Neeraj Kumar, Dr Savvi Mishra, Dr Anita Devi and Dr Bijayani

Advisory Committee: Prof. Bal Ram Singh, Prof. Anju Shrivastava, Dr Maruska Svasek, Dr Suman Govil, Prof Savyasachi, Prof Balaganpathy Devarakonda, Prof. Shobha Bagai, Prof. Paramjit, Dr Hakan Bozdoğan, Prof Suresh Balakrishnan, Prof Amarjeet Kaur, Prof Jaspal Kaur, Prof Kumud Sharma, Prof Jaideep Sharma, Dr S Sivakumar, Dr Shashi Tiwari, Mr Saugato Sen, Dr Lata Singh, Dr Pratima Rai, Dr Manju Bhardwaj, Dr Prachi Bagla, Dr Harcharan Kaur, Dr Amirtha Anand, Dr Gargi Chakravartty, Dr Pramod Kumar Singh, Dr Rukshana Zaman and Dr Sanghamitra Choudhary





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August 23-25, 2023

Theme of the Conference

RESEARCH, DEVELOPMENT AND SOCIAL TRANSFORMATION

CALL FOR PAPERS

from

Faculty/Scientists/Researchers/Scholars/Students

ABSTRACT GUIDELINES

- Structured Absract: Genesis, methodology, results, discussion, conclusions.
- Tmes New Roman: Spacing: 1.5; Word limit: 350; Title of paper: font 14, bold, Capitalize each word (noun); Authors and Affiliation.
- The affiliation should include the address, email and contact number of the corresponding author: font 12; key words; 4-5.

Intimation about selected papers:

August 5, 2023.

The full-length papers may be published in the October 2023 issue of our e-journal Vantage: Journal of Thematic Analysis (ISSN 2582-7391), after peer review.

REGISTRATION DETAILS

Last date of registration and abstract submission: July 20, 2023.

Registration fee:

Faculty/Scientists (physical mode): INR 1500 Faculty/Scientists (online mode): INR 1000

Research scholars: INR 1000 UG/PG Students: INR 500

Link for registration cum abstract submission: https://forms.gle/aggjZo1WcNJMMbLZ9

There is no registration fee for participation only.

CONTACT US

For further details about the conference, please visit the Equinox 2023 website:

https://sites.google.com/maitreyi.du.ac.in/equinox2023/home

Contact via email: equinoxmaitreyi@gmail.com. Contact numbers: 9818722633, 9818400124

MODE OF PAYMENT

The registration fee is to be paid via NEFT to the following account:

Name of the Bank: Punjab National Bank

Branch: Maitreyi College, Bapudham

Complex, Chanakyapuri New Delhi -110021

Name of the Account holder: Principal, Maitreyi College

Bank Account No: 0162010100014620

IFSC Code: PUNB0715000

MICR Code: 110024488.

Please take a screenshot of the payment receipt and keep it ready while filling up the registration form.