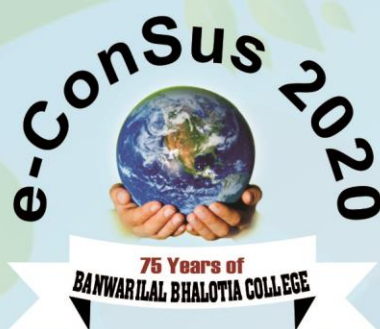




BANWARILAL BHALOTIA COLLEGE

Asansol, India

ORGANIZES



e-ConSus 2020

International e-Conference on

REVISITING STRATEGIES FOR SUSTAINABLE DEVELOPMENT

13th–14th June, 2020

(To Be Hosted on Google Meet Web Platform)

Please subscribe to the following channels for regular updates



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Concept Note

“Earth provides enough to satisfy every man's needs,
but not every man's greed”

Banwarilal Bhalotia College, Asansol, India as part of its Platinum Jubilee Celebration, is going to host a 2-day International e-Conference, **e-ConSus 2020**, on “Revisiting Strategies for Sustainable Development” during 13th June to 14th June, 2020. The conference theme resonates with one of the core values of our college, “Change will not come if we wait for some other person or some other time. We are the ones we've been waiting for. We are the change that we seek.” Today the whole humanity is facing several grave crises of mammoth proportions in multiple levels. One such is the recent outbreak of novel corona virus disease (COVID-19) pandemic which has taken the whole world in its sinister grip and has wreaked havoc in terms of incessant loss in lives and livelihoods. In the ensuing darkness where global economy will be the worst hit, Sustainable Development goal sets can show the humanity way out of this gloom. The challenges are global, therefore we believe the response from the academia has to be universal; cutting across the boundary of all disciplinary dogma and subject fields. And that is what **e-ConSus 2020** is all about.

e-ConSus 2020 would aim to initiate dialogue among world class researchers, enable exchange of brilliant ideas and encourage collaboration across the thematic areas of sustainable human society, human culture, public health care, economy, science & technology, education, infrastructure and governance etc. As we are moving to the 'New Normal' by using the web platform for our Conference, our determination also soars to new height of possibility. **e-ConSus 2020**, embarks on a journey, a stride towards better future to create awareness, mobilize and integrate other institutions in a collaborative network to achieve common goals and reorient society towards a sustainable future.

About the Institution

Banwarilal Bhalotia College, affiliated to Kazi Nazrul University, is one of the leading educational institution in the area, providing both general and technology-based education. The college boasts of a beautiful campus, spacious classrooms, well-equipped laboratories, state-of-the-art computer facilities, well-stocked libraries and a large playground. It offers undergraduate courses in various subjects of Arts, Commerce and Science streams (both general and honours). The college, in keeping with the changing needs of students, has introduced courses like BBA, BCA, departmental training courses for Dry Farming, Cultivation, Vermi-Composting, Sericulture Training and Soil Water Analysis. Three distance education study centres of IGNOU, NSOU and MAANU also run in the campus. We are hopeful that we will be able to nurture generations of enthusiastic learners in the years ahead. In 2010, the college was declared a “Centre with Potential for Excellence” by UGC and in 2011, it has received INR 50 lakhs as seed money for the Development of Basic Science Research (BSR). In 2012, the UGC introduced three effective career-oriented courses, namely- Functional English, Mobile Repairing, Vermi-composting with Organic Farming (both Certificate and Diploma Courses) for students of the college as well as outside participants. These courses are actively running with success for more than three years. As our college recently reached the milestone of 75th year of its glorious legacy; we feel proud to organize this e-Conference to celebrate the marquee occasion in a befitting manner.

Aims and Objectives

“Now we have the gift of time to reset,
to realize what really mattered most”

Though we cannot come at a place physically and attend the conference, the technological progress has enabled us to easily connect and share our ideas & research experiences through video streaming in the e-Conference **e-ConSus 2020**.

The main mission of this International e-Conference is the integration of intellectual resources of renowned international speakers from reputed Institutions and Organizations and young researchers from academia and to promote dialogue in the fields of natural science, social science and humanities during this ongoing COVID-19 pandemic.

e-ConSus 2020 aims at the

1. Creation of conducive and multidisciplinary platform to deliberate on the discourse of Sustainable development.
2. Creation and dissemination of knowledge which can exert an influence in public policy.
3. Promotion of best practices and standards.
4. The facilitation and collaboration of relevant organisations for future training and information exchange.
5. Publish e-Conference proceedings to add to the knowledge pool on the topic.
6. Expose all stakeholders to international best practices in order to undertake and operate community development and outreach program.

e-ConSus 2020 Themes & Sub-Themes

- Sustainable Human Society
- Sustainable STEM (Science, Technology, Engineering and Mathematics)
- Sustainable Culture
- Ecological Humanities
- Sustainable Education and Learning Practices
- Life Sciences and Sustainable Development
- Economics of Sustainable Development
- Sustainable Development Goals
- Sustainable Resource Management (Human Resources, Land, Water, Soil, Waste and e-Waste Management etc.)
- Sustainable City, Organizations and Transport
- Sustainable Agriculture
- Sustainable Health and Happiness
- Gender in Sustainable Development
- Indigenous Societies and Sustainable Development
- Data, Digitalism and Sustainable Development
- Green Movement

The e-ConSus 2020 Conference Committee also welcomes paper proposals (abstract and full papers) on current researches which may not be strictly categorized to the above mentioned sub-themes, however, can be included under the broad theme of Sustainable Development. Please send your Abstract in MS word (.doc/.docx) format to the following email address: iwcrssd2020@gmail.com

Important Dates

25 May, 2020 – Last Date for Registration and Submission of Abstract

02 June, 2020 - Notification of Acceptance

Participants may present papers in English or Bengali or Hindi and may be invited to submit full paper for publication afterwards.

General Guidelines

1. Registration Procedure

In the wake of the outbreak of Covid-19 pandemic it has been decided that academicians, research scholars, students (under graduate and post graduate) and stakeholders will not be charged for the e-Conference registration.

Registration Link:

[Click here for Registration](#)

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2. Abstract and Full Paper Submission in e-ConSus 2020: Rules and Regulations (Read Carefully Before Registration)

- All papers **should be original** and it should not be published in any manner before and after the e-Conference.
- The Organizing Committee may not accept the papers submitted after the last date of registration.
- The full paper word limit will be not more than 5000 words including reference section.
- Referencing must be done in APA style.

3. Formatting Requirements

- All manuscripts must be written in Times New Roman style, font size 12, line spacing 1.5
- It must contain essential elements like **Abstract, Keywords, Materials and Methods, Results, Conclusions, Artwork and Tables with caption.**
- Please ensure the figures and the tables included in the single file are placed next to the relevant text in the manuscript, rather than at the bottom or the top of the file. The corresponding caption should be placed directly below the figure or table. Please go to the following link for downloading the Template for Abstract.

Template for Abstract [Click here](#)

4. Presentation in e-ConSus 2020

The speakers of e-ConSus 2020 will deliver their lectures/ppt presentations through video streaming / screen sharing options in the Google Meet web platform.

5. How to use Google Meet web platform for e-ConSus 2020

The Meeting link will be sent to registered emails before the conference. Please click on the following link for further instructions.

[Click here](#) for further details

6. The Plagiarism Policy

The plagiarism policy ensures authors give due credit to other authors while referencing and it protects academic integrity of the research community.

Plagiarism declaration is needed to be submitted in the time of full paper submission for publication.

If plagiarism is detected in a research paper just before publication, the author will be given a chance to resubmit the paper after necessary modification as suggested by the editor. However, if the editor decides plagiarism is a major issue in the research paper, it will not be considered further for publication.

Self-plagiarism will also be dealt in the same procedure as mentioned above.

For all correspondence regarding the International e-Conference

Email: iwcrssd2020@gmail.com

e-ConSus 2020 Welcome Address by



Sri Moloy Ghatak

Chief Patron, e-ConSus 2020
Honble Minister in Charge Labour & ESI,
Govt. of W.B. and
President of the Governing Body,
B. B. College, Asansol



Dr. Amitava Basu

Chairperson, e-ConSus 2020
Principal, B. B. College Asansol and
Ex-Officio Secretary of the
Governing Body

Keynote Speakers of e-ConSus 2020



Swami Devapriyananda

Spiritual Director, Ramakrishna Vedanta Centre,
Lusaka, Zambia

**Topic: Objective and role of Ramakrishna Mission
for the sustainable (long term effect)
development of rural India**

Dr. Ulrich Berk

President, German Association of Homa Therapy,
Haldenhof 78357 Mühlingen, Germany

**Topic: Holistic approach of agnihotra for reducing the
probability of getting infected in the light of corona pandemic**



Dr. Partho Sarothi Ray

Associate Professor, Department of Biological Sciences
IISER, Kolkata, India

**Topic: Viral pandemics as an outcome of an unsustainable
development model**

Dr. Monotosh Dasgupta

Visiting Professor, Ramakrishna Mission Institute of Culture,
Gol Park, Kolkata, India

Topic: Sustainable effect of philosophy / vedanta on modern society



Invited Speakers of e-ConSus 2020



Dr. Vignesh Sornamohan

Chief Strategic and Outreach Officer,
National Digital Library of India

Topic: Digital Libraries and SDGs with special reference to NDLI

Sri Suman Kumar Guha

Technical Officer & Joint Secretary Swachhta Committee,
VECC, Dept. of Atomic Energy, Govt. of India

**Topic: Creating solutions for waste management and
water conservation**



Dr. Sandeep Kaur

Associate Professor & Head
Department of Economic Studies

Central University of Punjab, Bathinda, India

**Topic: Pesticide use in Agriculture : Exploring facts from the
Malwa Region of Indian Punjab**

Dr. Proloy Taran Das

PBC Postdoctoral Researcher, Spintronics and Nanomagnetism
Laboratory (Room No. 402). Department of Physics

Bar-Ilan University, Ramat Gan - 52900, Israel

Topic: Nanomagnetism and its sustainable effect on society



Sri Prosenjit Saha

Assistant Professor,

JIS Institute of Advanced Studies and Research, Kolkata, India

Topic: Recycling of waste rubber using green chemical agent

Dr. Biswajit Ruj

Head & Senior Principal Scientist,

Environmental Engineering Group, CSIR - CEMRI,

Durgapur, India

**Topic: Plastic Waste - Sustainable Approach Towards Safe Disposal
& Energy Recovery**



Dr. Nilanjana Deb

Associate Professor

Department of English, Jadavpur University, Kolkata, India

Topic: TBA

e-ConSus 2020: Tentative Schedule

Day - 1 (13.06.2020)

Timing

10.00 AM - 10.30 AM	Opening Ceremony & Welcome Address
10.30 AM - 11.00 AM	Swami Devapriyananda Ji (Keynote Address)
11.00 AM - 11.30 AM	Dr. Vignesh Sornamohan (Invited Talk)
11.30 AM - 1.00 PM	Paper Presentations

B R E A K

2.00 PM - 2.30 PM	Dr. Ulrich Berk (Keynote Address)
2.30 PM - 3.00 PM	Sri Suman Kumar Guha (Invited Talk)
3.00 PM - 3.30 PM	Dr. Sandeep Kaur (Invited Talk)
3.30 PM - 5.00 PM	Paper Presentations & Concluding the first day Ceremony

Day - 2 (14.06.2020)

Timing

10.30 AM - 11.00 AM	Dr. Partho Sarothi Ray (Keynote Address)
11.00 AM - 11.30 AM	Dr. Proloy Taran Das (Invited Talk)
11.30 AM - 12.00 PM	Sri Prosenjit Saha (Invited Talk)
12.00 PM - 1.00 PM	Paper Presentations

B R E A K

2.00 PM - 2.30 PM	Dr. Monotosh Dasgupta (Keynote Address)
2.30 PM - 3.00 PM	Dr. Biswajit Ruj (Invited Talk)
3.00 PM - 3.30 PM	Dr. Nilanjana Deb (Invited Talk)
3.30 PM - 4.30 PM	Paper Presentations
4.30 PM - 5.00 PM	Valedictory Session

Organizing Committee Members



Joint Convenors
Organizing Committee



Mr. Rajarshi Das

(Member, IQAC, WMC)
Librarian
Department of Library

Dr. Sudipta Das

(Member, IQAC, WMC)
Assistant Professor
Department of Mathematics



Joint Technical Advisors
Organizing Committee



Mr. Arup Ghosh

(IQAC Member)
Graduate Laboratory Instructor
Department of Botany

Dr. Kajal Krishna Dey

(IQAC Coordinator)
Associate Professor
Department of Physics



Secretary
Organizing Committee
Dr. Binita Dutta

(Member, IQAC, WMC)
Assistant Professor
Department of Chemistry



Member
Organizing Committee
Mr. Kajal Maji

(Member, IQAC, WMC)
Assistant Professor
Department of Physics



Member
Organizing Committee
Dr. Subharthi Sarkar

(Convenor, WMC)
Assistant Professor
Department of Mathematics



Member
Organizing Committee
Dr. Rajrupa Ghosh

(Member, WMC)
Assistant Professor
Department of Zoology



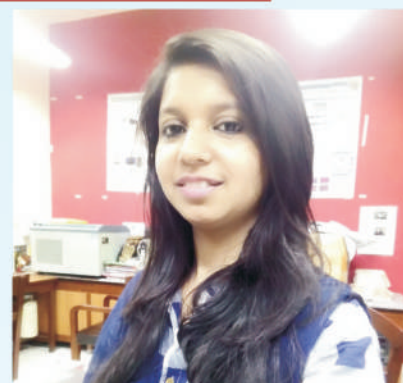
Member
Organizing Committee
Dr. Sangita Lahiry

(Member, WMC)
Assistant Professor
Department of Zoology



Member
Organizing Committee
Mr. Shashi Kr. Shaw

Assistant Professor
Department of Economics



Member
Organizing Committee
Ms. Zarqua Jamal

(Member, WMC)
Assistant Professor
Department of Zoology