



**JESUS & MARY COLLEGE**  
NEW DELHI

(NAAC Accredited “A” Grade)

**University of Delhi**

Organizes

*National Conference  
on*

**National Resources Management for Sustainable Development  
(NRMSD2020)**

**January 21, 2020 (Tuesday)**



**JESUS & MARY COLLEGE**

**San Martin Marg, Bapu Dham,  
Chanakyapuri, New Delhi-110021 (India)**

## **ABOUT THE COLLEGE**

**Jesus and Mary College (JMC) is a minority Institution run by the Sisters of the Congregation of Jesus and Mary that originated in France in 1818. It was founded by a noble lady St. Claudine Thevenet. Jesus and Mary College was founded in July 1968 as a constituent college of the University of Delhi, and has been imparting higher education at Under Graduate (UG) and Post Graduate (PG) level in different streams. JMC provides a range of courses to empower women. JMC is also the Centre for Non Collegiate Women Education Board and Indira Gandhi National Open University (IGNOU). Jesus and Mary College also offers short term certificate programs for its students to prepare them for vocational and professional life.**

## **ABOUT THE NATIONAL CONFERENCE**

**Urbanization and exponential population increase puts tremendous pressure on natural resources to fulfill the growing demands. In the scenario of natural resource crunch, it is the necessity to discuss sustainable solutions toward energy crisis, ground water depletion, air pollution, solid waste, nuclear pollution, plastic pollution, biodiversity loss, natural & man-made disasters, land degradation & desertification and other issues of environmental pollution in the vibrant space of the national conference.**

**Earth Summit at Rio de Janeiro (1992), Kyoto Protocol with an international agreement linked to the United Nations Framework Convention on Climate Change (1997), Cancun Climate change talk (2010) and UN Conference on Sustainable Development (Earth Summit 2012) stressing on green economy for poverty eradication and sustainable development are important international conferences. To maintain synergies with the global efforts, the national conference is proposed wherein various important researches,**

effective policies & laws and global eco-restoration actions shall be discussed towards socio-economic and environmental health. Thus, National Conference on “*National Resources Management for Sustainable Development (NRMSD-2020)*” is a proposed.

#### **AIM OF CONFERENCE**

- **To provide an interdisciplinary platform for policy makers, top managers, researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Natural Resources Management.**
- **To provide a vibrant space to share views interdisciplinary approach of academicians, technologists, scientists, industry experts, researchers, students and Civil Society Members to formulate a document for better policy and strategy to solve the real world complex challenges, new techniques and methodologies in broad areas of science and technology for Natural Resources Management.**
- **To analyze the Sustainable Development Goals (SDGs) for judicious utilization of natural resources in the country.**
- **To create awareness of environmental concerns in India and implement the proposals of the conferences / summits held so far (Rio de Janeiro, 1992; Kyoto, 1997; Cancun, 2010 and Johannesburg, 2012) to strengthen the green development in India.**
- **To discuss important issues leading to ecosystem degradation and increasing number of climate induced extreme weather events.**
- **To create awareness among students for conservation, protection and management of natural resources and environment.**

## CONFERENCE SCOPE AND THEMES

The scope of Conference are not limited to but broadly in National Resources Management for Sustainable Development in following broad themes/ broad areas of research:

- *Natural Resources Management & Biodiversity Conservation*
- *Environmental Pollution (Air, Water, Soil, Thermal, Noise, Nuclear Hazards) Management*
- *Solid Waste Management & E-waste Management*
- *Safe Drinking Water & Sanitation*
- *Environmental Modeling & Best Available Technologies (BAT)*
- *Global Warming & Climate Change Mitigation Strategies*
- *Environmental Health & Disaster Management*
- *Energy Resources & Sustainable Development*
- *Resources Economics & Green Development*
- *Environmental Laws & Role of Society*

### Call for Papers

Papers and posters are invited for presentation from academicians, research scholars, students and corporate in the International Conference based on research in the above mentioned broad themes. Only the unpublished research work via email will be accepted for presentation (oral or poster decided by organizers) in the conference. Guidelines for Abstract and Paper submission:

Abstracts not exceeding 350 words should be submitted by email to [nrmsd2020@gmail.com](mailto:nrmsd2020@gmail.com) on or before January 5, 2020. Title of the paper to be centered and bold; Name & Affiliation of author(s) along with contact details to be mentioned. Font style – Times New Roman, size – 12, single spaced, justified alignment with 4-5 keywords to be types in MS Word.

The Full Paper shall include - Abstract (with 4-5 keywords), Title (centered and bold), Name of the Author(s), Affiliation and contact details followed by Introduction, Statement of Problem, Aim & Objective, Methodology, Data Use & Analysis, Findings, Result, Conclusion, Acknowledgement, References. The paper of maximum 6 pages (approx. 3000 words) in Times New Roman with font size 12 should be submitted only through e-mail: [nrmsd2020@gmail.com](mailto:nrmsd2020@gmail.com)

Best Poster Presentation Award Young researchers; below the age of 30 years (proof of age to be furnished) to be selected for best poster presentation will be awarded a Certificate of Honour (1st position, 2nd position and 3rd position).

#### IMPORTANT LAST DATES

|                                 |                             |
|---------------------------------|-----------------------------|
| Submission of Abstract:         | January 5, 2020             |
| Submission of Registration Fee: | January 5, 2020             |
| Submission of Full Paper:       | January 31, 2020            |
| Conference Date:                | January 21, 2020 (Tuesday). |

#### REGISTRATION

For paper presentation in National Seminar, at least one author needs to register and submit fee as follow:

| Delegates/ Participants                     | Early Bird Registration<br>(Up to 5 <sup>th</sup> January<br>2020) | Normal Registration<br>(after 5 <sup>th</sup> January<br>2020) |
|---|--|--|
| Students (UG & PG)#                         | INR 100  |  |
| Research Scholars #                         | INR 300  | INR 400  |
| Faculty Members/ Scientists                 | INR 500  | INR 600  |
| Industry/MNCs/Publishers                    | INR 1000   | INR 1200   |
| Accompanied person/ spouse<br>(without kit) | INR 500  | INR 600  |
| International/<br>overseas<br>participants  | USD 50   | USD 60   |

**\*Registration Fee includes conference kit, tea and networking lunch;**

**#Valid ID/ Letter from HOD/ Institute is required.**

- **For joint Abstract/ Research papers, registration of all the authors is necessary and at least one author should be there to present in-person. After submission of registration fee online, please send proof/ evidence with transaction Id through email [nrmsd2020@gmail.com](mailto:nrmsd2020@gmail.com)**
- **Certificates will be given only to registered participants**
- **Few on the spot registrations are also possible for poster presentation and participation depending on the approval of Organizers, but their Abstract/ Paper shall not appear in Abstract Book/ Proceedings.**
- **Only good quality full papers shall be published in Conference Proceedings.**
- **Arrangements for accommodation to be made by the participant itself.**

***Payments to be made at: Online banking/ cash deposit at Bank/ NEFT Bank details:***

**Name of the Bank: Bank of India**

**Name of the Branch: JESUS AND MARY COLLEGE BRANCH, NEW DELHI-110021**

**State: Delhi**

**Name of Account Holder/ Beneficiary: STUDENT SOCIETY A/C-JESUS & MARY COLLEGE Account Number: 607210110000002**

**IFSC Code: BKID0006072**

**MICR Code: 110013109**

**Branch Code: 006072**

## **Organizing Committee**

**Patron:** Sr. (Dr.) Rosily T. L. r.j.m; Principal, JMC

**Conveners:** Sr. (Dr.) Molly K. A.  
Dr Surendra Kumar Yadav

**Co-Conveners:** Dr. Rekha Dayal, Dr. Ameeta Motwani, Dr. Sushila Ramaswamy, Dr Maya John, Dr Pavitra Bhardwaj, Mr Naveen Thomas, Dr M. Christhu Doss, Ms Megha Jacob, Dr Roshan Praveen Xalxo, Dr Divya Agarwal, Ms Trisha Chowdhary

**Technical Support Team:** Mr Gaurav Verma, JMC  
Dr Sanjay Marale, President, Society for Environment & Sustainable Development (SESD)  
Dr Yashpal Singh Narwaria, SESD  
Mr. Amit Kumar Yadav, SESD  
Dr. C A Vishwakarma, SESD

**Student Organizers Team:** Angel Biju, Arzoo Gill, Bani Bedi, Janika Shaji, Jobcy Bijoy, Muskaan Narang, Niyati Jain, Palak Bhatia, Vanshita Singhal

**FOR FURTHER/ MORE INFORMATION, PLEASE CONTACT:**

**Dr Surendra Kumar Yadav, cell: +91-8010513998**

**Mr Naveen Thomas, cell: +91-9810499382**

**Dr M. Christhu Doss, cell: +91-9911063197**

**Ms Megha Jacob, cell: +91- 9718426112**

**Dr Roshan Praveen Xalxo, cell: +91-9052125381**

**Dr Divya Agarwal, cell: +91- 9910025313**

**Mr Gaurav Verma, cell: +91- 9560209444**

## **VENUE OF CONFERENCE:**

**Multi-Purpose Hall (MPH), Jesus and Mary College, University of Delhi, Chanakyapuri, New Delhi-110021. India**

## **NEW DELHI WEATHER (JANUARY AVERAGES)**

**Average minimum (low) and maximum (high) temperature during January in New Delhi/ Delhi are 7 °C and 20 °C respectively. Delegates are requested to bring their woolen cloths.**

**NOTE: We are not providing any accommodation to the registered delegates but we can help in searching/ getting a suitable accommodation on payment basis if needed.**

## **HOW TO REACH VENUE OF CONFERENCE:**

**Jesus and Mary College (JMC), Delhi is well connected by Air, Railways and Road. It is approximately 9 Km from Indira Gandhi International Airport (Delhi) as well as from New Delhi Railway Station. Nearest bus stop to JMC College is Bapu Dham bus stop (just 1.3 Km) and college is approachable by walk from Bapu Dham bus stop. Nearest Metro Station to Jesus & Mary College is Lok Kalyan Marg metro station (4 Km) on yellow line and Durgabai Deshmukh South Campus metro station (3 Km) on pink line. DTC Bus no '740' (Anand Vihar ISBT Terminal to Uttam Nagar Terminal), Bus no 'RL77' (New Delhi Railway Station to Manglapuri/ Dwarka) and Bus no '729' (Mori Gate to Kapashera Boarder) have frequent services and passes through Bapu Dham bus stop.**



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## REGISTRATION FORM

(photocopy of this form can also be used)

*National Conference on*

## National Resources Management for Sustainable Development (NRMSD2020)

January 21, 2020

Name: Prof/Dr/Er/Mr/Mrs/Ms.....

Designation.....

Institute/Department/ University/ Organization.....

Postal Address.....

Phone:

Email:

Name of accompanied person/ Spouse etc if any:-----

Are you presenting paper: YES/ NO

If yes, preferred Mode of presentation: ORAL/ POSTER

(Mode of presentation shall be decided by Organizers according to time slots)

Title of Abstract/ Paper :.....

.....

Online banking transaction ID and amount Rs .....

Name of the Bank and Branch.....

Date:

Signature

Please send filled registration forms with proof/evidence of registration fee paid to:

Convener (NRMSD-2020)

JESUS AND MARY COLLEGE

(University of Delhi)

Chanakya Puri, New Delhi-110021, India. EMAIL: [nrmsd2020@gmail.com](mailto:nrmsd2020@gmail.com)

## INVITATION

*Dear Colleagues,*

The Organizing Committee of the JESUS & MARY COLLEGE (University of Delhi) is organizing National Conference on “*National Resources Management for Sustainable Development (NRMSD-2020)*” to be held on 21<sup>st</sup> January, 2020 in JESUS & MARY College (University of Delhi), which we are sure, is going to be a milestone. The conference would have plenary and lead talks followed by poster presentations.

On behalf of the Organizing Committee there is **CALL FOR PAPERS AND DELEGATE PARTICIPATION** and we are extending a cordial invitation to you, your colleagues, research scholars and students to participate in the National Conference *NRMSD-2020*.

**Sr Dr Molly K. A.**  
**Dr. Surendra Kumar Yadav**  
*Conveners*