

RDABIR

2020

7th Jan - 8th Jan

National conference of Midnapore city college on
“Recent Development in Applied Science
and their Biological and Industrial Relevance”



Sponsored by



Council of Scientific & Industrial Research

Organised by



MIDNAPORE CITY COLLEGE

(Recognised by UGC, Govt. of India
& Affiliated to Vidyasagar University)



A part of National conference
"RDABIR - 2020"

Venue: Seminar Hall
www.mconline.org.in

Aim & Objective

RDABIR- 2020 aims to be a premier event that will unite an interesting and national blend of specialists, analysts and leaders both from the academia world and industry across India. The eminent persons will be here to share their insight, experience and research advancements to build up and meet the vision of students, researchers and industrialists. This conference is going to explore the challenges and opportunities of application in the field of applied science as well. RDABIR 2020 will focus on recent developments of different branches of applied science, giving special emphasis on their biological and industrial relevance. RDABIR 2020 invites participants from all leading colleges, universities and research institutions and companies to share their recent research experiences on all the aspects of this rapidly expanding stream and thereby, providing a showcase of the latest researches and trends in the field of applied science. RDABIR 2020 delivers a premier interdisciplinary platform for students, scientists, 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 pure science.

About the College

Midnapore City College is the first self-financing general degree college in the South Bengal region within the state of West Bengal, which was established by Moraine Human Resource Development Organization, a registered society bearing registration no S/1L/31682 dated 02.09.2005 having its office at Aparnapalli, Satbankura, Paschim Medinipur with the sole aim to survive the people as per notification of Higher Education Department, and Govt. of West Bengal bearing No: W.B (Part-I)/2015/SAR-458 dated 23 day of September, 2015 published in Kolkata Gazette and subsequent No Objection was issued to this college through its order No.197-ILC/OM-58L/2017 dated 18.07.2017 based on which Vidyasagr University also extended the affiliation by its memo No:VU/R/ Circular /8EC-10 / C0383/2017 dated 05.09.2017 to Midnapore City College for conducting different Under Graduate and Post Graduate programs in the faculty of arts and science from the academic session 2017-18 .The college is located in educationally backward and rural area in the district of Paschim Medinipur within the state of West Bengal and most of our students belong to socially and economically backward sections of society. The sole aim of MORaine Human Resource Development Organization is to serve people by imparting quality education. The institute believes that excellent teaching can produce better students and thereby helping the institute to emerge as a center of excellence.

Guidelines of Abstract Submission

Abstract for oral and poster presentation (within 250 words) may be sent by email to: rdabir2020.mcc@gmail.com

All the communications should be made by email only. The format of abstract: text in MS Word with Times New Roman and 1.5 spacing, Title: all capital, bold, 14pt, Author (s): bold, 12 pt, Address: (11pt) e-mail: only one email of Corresponding author should be provided, Abstract body: (12pt). Complete sentences, active verbs, and the third person should be used, and the abstract should be written in the past tense. Keywords: up to 6 to 8 (12pt).

Poster size will be strict 3ft. × 4ft. (Width × Height)

I Important Dates

Last Date for Abstract submission :	December 27, 2019
Notification of Acceptance :	December 31, 2019
Conference Dates :	7 th & 8 st January, 2020

R Route Map

Distance of the venue from Midnapore Railway Station is 6 Km. The distance between Midnapore Central bus stand via Keranichati near Bhadutola is 5 km.

R Registration Fees

	Within dead line	Spot Registration
Students (UG/PG)	Rs. 300.00	Rs. 400.00
Research Scholar/ Teachers/ Scientists/ Delegates	Rs. 500.00	Rs. 600.00

R Registration and Mode of Payment

Registration Form will be available from our college website: www.mcconline.org.in → **Conference Registration** & Registration Fees will be paid in the **Bank Account/NEFT/Cash**.

In favour of	:	MIDNAPORE CITY COLLEGE
Bank Name	:	United Bank of India
Account No.	:	0297050310154
Branch Name	:	Satbankura (0297)
IFSC	:	UTBIOSBK933

A Accommodation

Modest accommodation will be provided in the nearest guest house/ hotels for the delegates on request. Accommodation may be booked on payment basis.

	AC	NON-AC
Students (UG/PG)/ Research Scholar	--- --	Rs. 400.00
Teachers/ Scientists/ Delegates	Rs. 1100.00	Rs. 600.00

Wonders of Imagination



A part of National conference "RDABIR - 2020"
To explore the scientific mindset of students

Date: 8th January, 2020. Wednesday

Time: 11:00 am.

Venue: Midnapore City College

We are proud to announce and invite schools to participate in the scientific model competition “Wonders of Imagination-2020”, a part of our National conference, “Recent Development in Applied Science and their Biological and Industrial Relevance” (RDABIR-2020). The contest will be held on 8th January. It will be an excellent opportunity for students to apply their lessons of classroom to a real world situation. Eminent scientists from IITs/NITs/IISER will be there for the evaluation of students' models. The models may be from physics, chemistry or biology. The registration fee is Rs. 100 (per student) which students have to pay on 8th January, 2020 during the time of name entry in our college campus. For registration of the students please visit our wave site <http://mconline.org.in/> or mail us at avishek.ghosh.mcc@gmail.com on or before 31th December. This can be a great resume builder activity for students. We would like to request school to share this opportunity with your students by either announcing it in classroom or by sending email to them.

Registration Fees

	Spot Registration
Students	Rs. 100.00

Registration and Mode of Payment

Registration Form will be available from our college website: www.mconline.org.in → Conference Registration & Registration Fees will be paid in the **Cash**.

Organizing Committee

Chief Patron	Mr. Pravas Ghosh, Founder Chairman
Patron	Dr. Pradip Ghosh, Founder Director
Organizing Secretary	Dr. Avishek Ghosh, Assistant Professor of Chemistry Dept. of Pure & Applied Sciences
Convener	Dr. Sudipta Chakrabarti, Principal
Joint Convener	Dr. Sabyasachi Pal, Associate Professor of Physics Dept. of Pure & Applied Sciences
Seminar Co-ordinator	Dr. Kuntal Ghosh, Assistant Professor of Microbiology Dept. of Biological Sciences Dr. Shrabani Pradhan, Assistant Professor of Nutrition Dept. of Biological Sciences
Conveners for Invitation	Dr. Prankrishna Manna, Assistant Professor of Chemistry Dept. of Pure & Applied Science Ms. Titli Panchali, Technical Assistant of Nutrition Dept. of Biological Science
Conveners for Printing & Publication	Dr. Arpita Raj, Assistant Professor of English Dept. of Humanities Mr. Suman Mallick, Graphic Designer in the Administrative Dept.
Conveners for Refreshment	Mr. Abhishek Das, Office In-Charge in the Administrative Dept. Mrs. Moumita Nayak, Cashier in the Administrative Dept.
Conveners for Transport & Accommodation	Mr. Nayan Hazra, Assistant Professor of Geography Dept. of Pure & Applied Science Mr. Haru Patra, Office Assistant in the Administrative Dept.
Conveners for Cultural Programmes	Dr. Sangita Maiti Dutta, Assistant Professor of Zoology in the Dept. of Biological Science Ms. Titli Panchali, Technical Assistant of Nutrition Dept. of Biological Science

INVITED SPEAKERS

Dr. Sourav Chatterjee

Associate Professor,
Department of Chemistry,
NIT Rourkela.

Dr. Samik Nanda

Professor,
Department of Chemistry,
IIT Kharagpur.

Dr. Tapan Kanti Paine

Professor,
School of Chemical Sciences,
Indian Association for the Cultivation of
Science (IACS).

Dr. Sujit Roy

Professor,
Department of Chemistry & Dean (R&D),
IIT Bhubaneswar.

Dr. Balaram Mukherjee

Professor,
Department of Chemical Science,
IISER Kolkata.

Dr. Yatendra S Chaudhary

Principal Scientist,
Department of Material Chemistry,
CSIR-Institute of Minerals and Materials
Technology, Bhubaneswar.

Dr. Rabindra Kumar Behera

Assistant Professor,
Department of Chemistry,
NIT Rourkela.

Dr. Sukhen Das

Professor,
Department of Physics,
Jadavpur University, Kolkata.

Many more...

AWARDS

- 1) School level modeling award.
- 2) College level poster presentation awards.
- 3) M.Sc. level poster presentation awards.
- 4) Research scholar poster presentation awards.



Campus: Bhadutala, Midnapore, Paschim Medinipur, Pin- 721 129, West Bengal, India

For any query please contact:
8280103667, 8249583815