

G. M. Momin Women's College

Affiliated to University of Mumbai, Re-accredited by NAAC with 'B++' Grade (3rd Cycle), ISO 21001:2018 Certified

National Conference on "Biochemical Approach towards Sustainable Development"

BROCHURE



About The College

About The Conference

Themes & Sub Themes for Paper / Poster Presentation

from the minority Muslim applications. community. Bhiwandi, located in Thane district Participants will be motivated by the drive towards District established in 1927 fosters an of withstanding environmental challenges. atmosphere and environment of academics and This conference seeks to energize participants in culture of Bhiwandi to date with reputed schools and junior colleges. G. M. Momin Women's College, a flagship of Konkan Muslim Education Society is situated on a 4.9 acre educational campus replete with offering education in traditional and self financed courses in undergraduate, postgraduate and Ph.D. programmes. The institution has carved an exclusive niche in academics, extra curricular and co-curricular activities in the University with diligent students and well qualified, focused and energetic teachers working to foster holistic development of the girl students. The institution has been lauded with prestigious awards such as Best College Award by the University of Mumbai, Recipient of grants from RUSA, Star - DBT, DST-FIST & first Educational Institution in the country to be ISO 21001:2018 certified with EOMS (Educational Organization Management System), LEAD College in the Cluster for NEP 2020 Orientation.

The conference aims to promote interdisciplinary Konkan Muslim Education Society's G. M. collaboration in biochemical sciences for sustainable Momin Women's College affiliated to the development. It focuses on exploring innovative solutions 1. Agricultural, Environmental and Waste University of Mumbai was established in 1989 to address environmental challenges while fostering Management in Bhiwandi with the vision of imparting cooperation across various fields. Experts will share their education to girls and empowerment of women between scientific advancements and mainstream

is renowned for power loom sector and churns innovation and progress contributing to positive change. 2. Climate Change and Women's Health out maximum loom material in the nation A key objective is the promotion of climate-resilient earning the title "Manchester of India". healthcare systems that ensure universal access to quality healthcare amidst climate change. The conference will 3. Sustainable Practices and Historical Insights Konkan Muslim Education Society of Thane emphasize the importance of healthcare systems capable

development in Bhiwandi under the leadership encouraging research, collaboration and actionable of outstanding stalwarts and have shaped the solutions to tackle both environmental and healthcare challenges through the lens of biochemical science.

Schedule Time Programme Registration and 9:00am-10:00am Breakfast Session I 10:00am-11:25am Inauguration Session II 11:25am-1:00pm Panel Discussion 1:00pm-1:45pm Lunch Session-III 1:45pm-3:15pm Paper Presentations Session-IV 3:15pm-4:00pm Poster Presentations Session V 4:00pm-4:55pm Valedictory 4:55pm onwards Certificate Distribution

- · Agricultural and Environmental Risk Management
- · Water Security in Changing Environment: Concept, Challenges, and Solutions
- · Role of Women in Water Conservation
- · Recycling Chemical and Biomedical Waste

- · Climate Change and Metabolic Disorders
- · Effect of Climate Change on Women's Health

- · Strategies Employed in Ancient Era for Sustainable Development
- Blue Economy and Sustainable Development
- · Green Chemistry and Sustainable Development
- · 3 R's of Sustainable Development and Conservation of Environment

4. Technological Innovations and Sustainability in Life Sciences and Chemistry

- · Nanotechnology and Nano-Catalyst with Greener Approach
- · Renewable Sources of Energy
- · Advancements in Chemistry: Shaping the Future
- · Data-Driven Insights in Chemistry and Biotechnology in the Digital Era
- · Lab to Land Approach in Biotechnology
- · Antimicrobial Drugs and Drug Resistance
- · Biotechnology for Human Welfare

5. Interdisciplinary Approaches

- · Interdisciplinary Approach to Climate Change, Adaptation and Mitigation
- · Interdisciplinary Perspectives on Health, Technology and Society
- · Role of Social Media and Commerce in Sustainable Development
- · Green Management
- · Innovative Financial Prospects for Sustainable Development
- Ethics in Pharmaceutical and Dye Industry
- Consumer Behaviour and Sustainable Development

Best Two Posters & Presentations will be awarded.

LETTERS



K. M. E. Society's

G. M. Momin Women's College, Bhiwandi

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Ref No. G MM 1675/24

To, In-charge Symposia, Council of Scientific and Industrial Research (CSIR) Human Resource Development Group, Room No. 302, CSIR Complex, Opposite Institute of Hotel Management, Library Avenue, Pusa New Delhi-110012, India Tel. 011-25841037

Subject: National Conference on Biochemical Approach towards Sustainable Development

Respected/Honorable Sir,

We are pleased to inform you that K.M.E. Society's G.M. Momin Women's College is going to organize a National Conference on Biochemical Approach towards Sustainable Development on January 11, 2025. The conference will provide an attractive platform for interaction amongst eminent professionals, researchers and scholars of different fields from both academia and industry under one roof to discuss and share the state of the art development in Biochemical Approach towards Sustainable Development.

It is believed that economically strong societies of tomorrow will be based on the knowledge and technological skills particular on energy and environment, medicine and health care. This has been recognized as the key technologies that will determine the future welfare of our societies. It has been realized that any progress in these technologies critically depends on the development of new and functional biochemical materials with improved and novel properties that will be beneficial for present and future industrial revolution. Theme has been selected accordingly accommodate wide range of interests to facilitate the interdisciplinary interactions.

On this occasion let me take this opportunity to request you to kindly release appropriate fund for the successful organization of the conference. Hope your cooperation will be definitely helping us for organization of the conference in a fruitful and grand way.

With warm regards,

Encls

i. Filled proposal for Financial Aid

ii. Details of the technical session

iii. Willingness Certificate

That

Date: 09/10/2024

J Dr. Tabassum Sheikh

PRINCIPAL

K.M.E. Society's G.M. Mornin Women's College Bhiwandi.





d)

COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH HUMAN RESOURCE DEVELOPMENT GROUP CSIR COMPLEX, OPP INSTITUTE OF HOTEL MANAGEMENT LIBRARY AVENUE, PUSA, NEW DELHI-110012, INDIA

Email: tgsm[at]esirhrdg[dot]res[dot]in Phone:0112584107

Symposia Grant Scheme for Organising Scientific Events (Symposia/ Seminars / Conferences' workshops, etc. within India

MAIN APPLICATION

	Institution/scientific of	organization		Mark √		
i.	Govt. Organization					
ii.	Central University					
iü.	State University					
iv.	Deemed University					
V.	State Govt College					
vi.	Private College	Control of the last of the las		1		
vii.	Autonomous Body					
viii.	Research Institute					
ix.	Professional Body					
X.	Registered Society					
xi.	Public Sector Undertaking					
xii.	Others (Pl Specify)					
pmest	" .	ent Falls under (PI tick n		Approach Towards Susta		
		Diffe Sciences	☐ Engineering	Mathematical Science		
	Chemical Sciences	Acife Sciences	☐ Engineering	Mathematical Science		
£			AND ST.	Mathematical Science		

1. a) Name of the Organization under whose auspices, the Scientific Event is proposed to be organised: :



State: Maharashtra

City: Bhiwandi

Date of the Event (DD/MM/YY): 11/01/2025

Pin: 421302

e) Organizers (Name and affiliation)

Chairperson: Dr. Tabassum Sheikh ,K.M.E. Society's ,G.M. Momin Women's College, Bhiwandi Organizing Secretary: Dr. Shaziya Momin ,K.M.E. Society's G.M. Momin Women's College, Bhiwandi

f) Complete Address of the contact person for all Communications:

Name: Dr. Jayashree Thakre

MALE FEMALE

Designation: Head and Assistant Professor Department(if any): Department of Chemistry

Name of the Institute/Society: K.M.E.Society's, G.M.Momin

Women's College, Bhiwandi

Address: Rais High School Campus, Thana Road,

Bhiwandi,421302

City: Bhiwandi

State : Maharashtra Pin : 421302

Mobile: 9869137416

Contact no with STD code: 02522 -225957

e-mail: jayashree.thakre@gmail.com

- 3. When was an activity on the similar topic organized by you last: NA
- 4. a) Main theme of the Scientific Activity (Attach separate sheet, if required):

The main theme of the Conference is Biochemical Approach Towards Sustainable Development

- 1. Agricultural, Environmental and Waste Management:
 - > Agricultural and Environmental Risk Management
 - Water Security in Changing Environment: Concept, Challenges, and Solutions
 - > Role of Women in Water Conservation
 - Recycling Chemical and Biomedical Waste
- 2. Climate Change and Women's Health:-
 - Climate Change and Metabolic Disorders
 - > Effect of Climate Change on Women's Health
- 3. Sustainable Practices and Historical Insights:-
 - > Strategies Employed in Ancient Era for Sustainable Development
 - > Blue Economy & Sustainable Development
 - Green Chemistry and Sustainable Development
 - 3 R's of Sustainable Development & Conservation of Environment
- 4. Technological Innovations and Sustainability in Life sciences and chemistry:-
 - > Nanotechnology & Nano-Catalyst with Greener Approach
 - > Renewable Sources of Energy
 - Advancement in Chemistry Shaping the Future
 - Data-Driven Insights in Chemistry and Biotechnology in the Digital Era
 - > Lab to Land Approach in Biotechnology
 - > Antimicrobial Drugs & Drug Resistance
 - > Biotechnology for Human Welfare
- 5. Interdisciplinary Approaches:-
 - Interdisciplinary Approach to Climate Change, Adaptation & Mitigation



- > Interdisciplinary Perspective on Health, Technology & Society
- > Role of Social Media, Commerce in Sustainable Development
- > Green Management Innovative Financial Prospects for Sustainable Development
- > Ethics in Pharmaceutical and Dye Industry
- > Consumer Behavior and Sustainable Development
- b) Details on the scientific program and technical sessions (Attach separate sheet, if required)

The whole conference scientific programme is divided into different sessions including inaugural and valedictory session. Opening session includes inauguration followed by key note address. The Morning session include the various invited talks, oral presentation and poster sessions on various topics related to Biochemical Approach Towards Sustainable Development.

Each technical session will include invited lectures to be delivered by the expert scientist of relevant field and will be chaired by reputed scientist/ professors. Prizes will be awarded to best oral presentation and poster presentation to encourage the young scientists. The closing session will consists of overview of the conference programmes at the valedictory function.

Scientific Programme and Technical Sessions are given separately as Annexure-1

5. a) Relevance in the national context (Attach separate sheet, if required):

The conference aims to promote interdisciplinary collaboration in biochemical sciences for sustainable development. It focuses on exploring innovative solutions to address environmental challenges while fostering cooperation across various fields. Experts will share their research experiences and best practices, bridging the gap between scientific advancements and mainstream applications. Participants will be motivated by the drive towards innovation and progress contributing to positive change. A key objective is the promotion of climate-resilient healthcare systems that ensure universal access to quality healthcare amidst climate change. The conference will emphasize the importance of healthcare systems capable of withstanding environmental challenges. This conference seeks to energize participants in encouraging research, collaboration and actionable solutions to tackle both environmental and healthcare challenges through the lens of biochemical science.

The overall objectives of the conference are

- i. To promote interdisciplinary research and collaboration in biochemical science for sustainable development.
- ii. To identify and explore innovative biochemical solutions for environmental challenges.
- iii. To explore an opportunity for experts to share their research, experience and best practices with mainstream.
- iv. To energies and inspire participants to drive change, innovations and progress in their respective field.
- v. To promote climate resilient health care system that ensures universal access to quality health care for all.
- vi. To highlight the need for climate resilient health care system.



b. How will the activity help in the promotion of science(Attach separate sheet, if required)

Conference will be organized in K.M.E. Society's ,G.M. Momin Women's College, Bhiwandi by the Department of Chemistry, on "Biochemical Approach Towards Sustainable Development", on January ,11th 2025. A wide range of topics will be covered in the said conference. Participants will be also benefited by the invited talks delivered by the experts from reputed Institutes. Many experts and participants, particularly from the nearby colleges and the other universities, will be participating in organising this event.

In the due course, some courses on the above mentioned topics have been floated as elective subjects. Such an occasion will be definitely helpful for the PG students and research scholars of this and the other Institutes.

The progress of multidisciplinary science needs basic understanding of their physico-chemical properties. Lot of applied research work is in progress. The conference will certainly provide a platform for the overall critical discussion on Biochemical approach for the betterment of society. This will help for the development of scientific society in particular and scientific development of nation in general.

In this regard, financial support is requested to CSIR towards the organisation of this National conference that will be immensely useful in many ways and will motivate Research and PG students to pursue their career in the field of scientific and technological research.

6. a) Indicate which of the CSIR laboratories /institutions are engaged in the main theme of the scientific activity:

Theme Area/Technical Session
Nanocatalysis
Catalysis and Nanocatalysis, Bioorganic chemistr
¥

Indicate if any CSIR Scientists are expected to participate; we are in a process of communicating the following scientists

	Name of the scientist	Laboratory/Institution
1	Dr. S. P. Gokhale	NCL Pune
2	Dr. Nitin Labhasetwar	NEERI Nagpur
3	Dr. C. V. Rode	NCL Pune
4	Dr. Pankaj Podar	NCL Pune

7. Authority letter from organization permitting Organizers to hold the Event enclosed? Yes.

8. a) Details of Participation:

Total del	legates	Young Scientists			
National	80	Ph.D.Students/ Res. fellows	50 Nos		
International		Post Docs	Nos		





G. M. Momin Women's College, Bhiwandi

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1S/ISO 21001:2018 Certified from Bureau of Indian Standards (BIS), Funded under Star College Scheme of DBT, Ministry of Science & Technology, Supported under Rusa 2.0, Recipient of FIST 'O' Level Grant from DST, Govt. of India, Winner of BEQET Award of NCQM.

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Ref No: GMM 1715/24

To, Dr. Sharad Kale Scientist, BARC, Mumbai, Maharashtra.

Subject: Invitation as the Keynote Speaker for Inaugural Session of the National Conference.

Dear Dr. Kale Sir,

Greetings of the day!

We take privilege in introducing you to the Konkan Muslim Education Society's G. M. Momin Women's College, Bhiwandi, Mumbai established in 1989, affiliated to University of Mumbai offering education to women students in traditional and self financed courses in UG, PG and Ph.D. programmes. The institution is Re-Accredited with NAAC 'B'' Grade, Recipient of Best College Award, ISO 21001:2018 (EOMS) Certified from Bureau of Indian Standards (BIS), Winner of BEQET Award of NCQM and Lead College in the Bhiwandi cluster for NEP 2020. The institution has strived hard to create an exclusive niche in academics, sports and extracurricular activities through diligent students and well qualified and industrious faculty.

It gives us pleasure to inform you about One Day National Conference (online and offline mode) on "Biochemical Approach towards Sustainable Development" on Saturday, 11th January, 2025 organized by Departments of Chemistry, Biotechnology and Interdisciplinary Studies in G. M. Momin Women's College. The objectives of the conference is to provide a platform for professionals, scholars and experts to stay ahead of the curve with the latest developments in the field, to promote interdisciplinary research and collaboration in biochemical sciences for sustainable development and exchange of ideas through interaction with budding academicians and researchers. The conference covers a wide range of topics related to sustainable Chemistry, Biotechnology including Interdisciplinary approach to climate change, adaptation and mitigation etc. enabling participants to gain valuable insights on "Biochemical Approach towards Sustainable Development".

We take pleasure in inviting you as the Keynote Speaker for Inaugural Session on Saturday, 11th January, 2025 in the National conference.

Thanking You,

Regards,

Dr. Shaziya Momin

Organising Secretary

That

Dr.Jayashree Thakre

Convener & HOD, Chemistry

Dr. Tabassum Sheikh

Principal

Date: 17 /10/2024

K. M. E. Society's G. M. Momin Women's College, Bhiwandi Dist. Thane Pin-421 302

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Rais High School Campus, Thana Road, Bhiwandi - 421302 Dist. Thane, Maharashtra, India. Tel.: (02522) 225957/ 257150 / Mob. 9022771511 | Email: princy_gmmwc@yahoo.com



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Ref No: GMMWC/N-C/49-X/24-25

Date: 11-01-25

Dr. Shalini Arya Professor, Department of Food Engineering and Technology ICT, Mumbai, Maharashtra.

Subject: Gratitude for Gracing the One Day National Conference as Panelists for Panel Discussion.

Respected Madam,

On behalf of K.M.E. Society's G.M. Momin Women's College, Bhiwandi, we extend our heartfelt gratitude for accepting our invitation and gracing the One Day National Conference on "Biochemical Approach Towards Sustainable Development" held on January 11, 2025, as Panelists for Panel Discussion. Your presence added immense value to the event, and your insightful address inspired both the participants and the organizers. Your words of wisdom emphasized the importance of sustainable biochemical practices and fostered an enriching exchange of ideas among scholars, professionals, and budding researchers.

We are truly grateful for the time and effort you devoted to this event, despite your busy schedule. Your encouragement and support have greatly contributed to the success of the conference. We look forward to your continued association with us and hope to have the privilege of welcoming you again in the future.

Thank you once again for honoring us with your presence and for making the event a memorable one.

With warm regards,

Dr. Shaziya Momin

Organising Secretary

Dr. Jayashree Thakre Convener & HOD, Chemistry Dr. Tabassum Sheikh

K. M. E. Society's G. M. Momin Women's College, Bhiwandi

Dist. Thane Pin-421 302

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Date: 26/10/24

Ref No: 759

Dr. Chakradeo C.A., Associate Dean, Interdisciplinary Studies, University of Mumbai, Mumbai.

Subject: Invitation as a Panelist for Panel Discussion in National Conference.

Dear Dr. Chakradeo C.A Sir,

Greetings of the day!

We take privilege in introducing you to the Konkan Muslim Education Society's G. M. Momin Women's College, Bhiwandi, Mumbai established in 1989, affiliated to University of Mumbai offering education to women students in traditional and self financed courses in UG, PG and Ph.D. programmes. The institution is Re-Accredited with NAAC 'B"" Grade, Recipient of Best College Award, ISO 21001:2018 (EOMS) Certified from Bureau of Indian Standards (BIS), Winner of BEQET Award of NCQM and Lead College in the Bhiwandi cluster for NEP 2020. The institution has strived hard to create an exclusive niche in academics, sports and extracurricular activities through diligent students and well qualified and industrious faculty.

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We take pleasure in inviting you to be a Panelist for Panel Discussion on Saturday, 11th January, 2025 in the National Conference.

Thanking You, Regards,

> Dr.Shuziya Momin Organising Secretary

Dr. Jayashree Thakre

Convener & HOD, Chemistry

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K. M. E. Society's G. M. Momin Women's College, Shiwandi Dist. Thase Pin-421 302

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Ref No: GMM | 713/24

To,
Dr. Shalini Arya,
Professor, Department of Food Engineering and Technology,
ICT, Mumbai,
Maharashtra,

Subject: Invitation as a Panelist for Panel Discussion in National Conference.

Dear Dr. Shalini, Greetings of the day!

We take privilege in introducing you to the Konkan Muslim Education Society's G. M. Momin Women's College, Bhiwandi, Mumbai established in 1989, affiliated to University of Mumbai offering education to women students in traditional and self financed courses in UG, PG and Ph.D. programmes. The institution is Re-Accredited with NAAC 'B'*' Grade, Recipient of Best College Award, ISO 21001:2018 (EOMS) Certified from Bureau of Indian Standards (BIS), Winner of BEQET Award of NCQM and Lead College in the Bhiwandi cluster for NEP 2020. The institution has strived hard to create an exclusive niche in academics, sports and extracurricular activities through diligent students and well qualified and industrious faculty.

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Thanking You, Regards,

Dr.Shaziya Momin

Organising Secretary

Dr Javashree Thakre

Convener & HOD, Chemistry

Principal

Date: 17 /10/2024

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Ref No: 747

Date: 24/10/2024

To, Dr. Rajendra Shinde, Principal, St. Xavier's College, Autonomous, CST Fort, Mumbai.

Subject: Request to be the Guest of Honour for Inauguration Session of Conference.

Subject: Invitation as a Guest of Honour in National Conference.

Dear Dr. Rajendra Shinde Sir, Greetings of the day!

We take privilege in introducing you to the Konkan Muslim Education Society's G. M. Momin Women's College, Bhiwandi, Mumbai established in 1989, affiliated to University of Mumbai offering education to women students in traditional and self financed courses in UG, PG and Ph.D. programmes. The institution is Re-Accredited with NAAC 'B'** Grade, Recipient of Best College Award, ISO 21001:2018 (EOMS) Certified from Bureau of Indian Standards (BIS), Winner of BEQET Award of NCQM and Lead College in the Bhiwandi cluster for NEP 2020. The institution has strived hard to create an exclusive niche in academics, sports and extracurricular activities through diligent students and well qualified and industrious faculty.

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We take pleasure in inviting you to be a Guest of Honour on Saturday, 11th January, 2025 in the

National Conference.

Thanking You, Regards,

Dr.Shaziya Momin

Dr.Jayashree Thakre

Organising Secretary

Convener & HOD, Chemistry

Principal

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Ref No: GMMWC/N-C/49-C/24-25

Date: 11 | 01 | 25

Te, Dr. Rajendra Shinde Principal, St. Xavier's College, CST Fort, Mumbai.

Subject: Gratitude for Gracing the One Day National Conference as Guest of Honour.

Respected Sir,

On behalf of K.M.E. Society's G.M. Momin Women's College, Bhiwandi, we extend our heartfelt gratitude for accepting our invitation and gracing the One Day National Conference on "Biochemical Approach Towards Sustainable Development" held on January 11, 2025, as Guest of Honour for Inauguration Session. Your presence added immense value to the event and your insightful address inspired both the participants and the organizers. Your words of wisdom emphasized the importance of sustainable biochemical practices and fostered an enriching exchange of ideas among scholars, professionals, and budding researchers.

We are truly grateful for the time and effort you devoted to this event, despite your busy schedule. Your encouragement and support have greatly contributed to the success of the conference. We look forward to your continued association with us and hope to have the privilege of welcoming you again in the future.

Thank you once again for honoring us with your presence and for making the event a memorable one.

With warm regards,

Dr. Shaziya Momin Organising Secretary

Dr. Jayashree Thakre Convener & HOD, Chemistry Dr. Tabassum Sheikh Principal

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Rais High School Campus, Thana Road, Bhiwandi - 421302 Dist. Thane, Maharashtra, India.





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Ref No: 7 46

Date: 21/10/2024

To, Prof. Shivram Garje, Dean of Science Faculty University of Mumbai, Mumbai.

Subject: Request to be the Guest of Honour for Inauguration Session of Conference.

Subject: Invitation as a Guest of Honour in National Conference.

Dear Prof. Garje Sir. Greetings of the day!

We take privilege in introducing you to the Konkan Muslim Education Society's G. M. Momin Women's College, Bhiwandi, Mumbai established in 1989, affiliated to University of Mumbai offering education to women students in traditional and self financed courses in UG, PG and Ph.D. programmes. The institution is Re-Accredited with NAAC 'B** Grade, Recipient of Best College Award, ISO 21601:2018 (EOMS) Certified from Bureau of Indian Standards (BIS), Winner of BEQET Award of NCQM and Lead College in the Bhiwandl cluster for NEP 2020. The institution has strived hard to create an exclusive niche in academics, sports and extracurricular activities through diligent students and well qualified and industrious faculty.

It gives us pleasure to inform you about One Day National Conference (online and offline mode) on "Biochemical Approach towards Sustainable Development" on Saturday, 11th January, 2025 organized by Departments of Chemistry, Biotechnology and Interdisciplinary Studies in G. M. Momin Women's College. The objectives of the conference is to provide a platform for professionals, scholars and experts to stay ahead of the curve with the latest developments in the field, to promote interdisciplinary research and collaboration in biochemical sciences for sustainable development and exchange of ideas through interaction with budding academicians and researchers. The conference covers a wide range of topics related to sustainable Chemistry, Biotechnology including Interdisciplinary approach to climate change, adaptation and mitigation etc. enabling participants to gain valuable insights on "Biochemical Approach towards Sustainable Development".

We take pleasure in inviting you to be a Guest of Honour on Saturday, 11th January, 2025 in the National Conference.

Thanking You, Regards,

Dr. Shaziya Momin

Organising Secretary

Convener & HOD, Chemistry

Principal

K. M. E. Society's O. M. Mornin Women's College, Bhiwandi Dist. Thane Pin-421 302

Rais High School Campus, Thana Road, Bhiwandi - 421302 Dist. Thane, Maharashtra, India. Tel.: (02522) 225957/ 257150 / Mob. 9022771511 | Email: princy_gmmwc@yahoo.com

INVITATION CARD







Konkan Muslim Education Society's

G. M. Momin Women's College

Bhiwandi

Re-accredited by NAAC with B++ grade (Third Cycle), ISO 21001:2018 EOMS certified

Department of Chemistry, Biotechnology and Interdisciplinary Studies

Under The Aegis of University of Mumbai in collaboration with Association of Chemistry Teachers (ACT)

Organises One Day National Conference on

Biochemical Approach Towards Sustainable Development

Saturday, 11th January, 2025, 9:00am onwards Venue: Auditorium, G.M. Momin Women's College

Chief Guest

Dr. Vijay Narkhede

Joint Director, Konkan Region, Panvel

Guest of Honour

Dr. Shivram Garje

Dr. Rajendra Shinde

Dean, Faculty of Science and Technology, University of Mumbai Principal, St. Xavier's College, Mumbai

PATRON MEMBERS

Mr. Almaz Obaid Fakih (President, K.M.E Society) Adv. Mohammad Yasin Momin (Vice-President, K. M. E. Society) Mr. Daniyal Shafique Kazi (Hon. Gen. Secretary, K.M.E Society)

Mr. Naveed Bashir Kharbe (Hon. Joint. Secretary, K.M.E Society) Mr. Fahad Musaddique Bubere (Hon. Treasurer, K. M. E. Society)

AWAITING TO WELCOME YOU

Mrs. Saheba S. Pathan (Chairperson,

G.M. Momin Women's College)

Dr. Jayashree Thakre

Convener

Dr. Tabassum Sheikh Principal, G.M. Momin

Women's College

All Members of Organizing Committee

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LIST OF PARTICIPANTS

imestamp	Full Name	Designation	Mode of Participation	Type of Participation	Address
10-21-2024 10:11:49	Garai Vaibbay Naik	UG Students	Online	Presentation (Oral)	301/5 Highland Park.
	DR. DHONDIRAM TUK		Online	Presentation (Oral)	Flat no. A-11, A-Build
10-23-2024 20:53:15		Faculty	Online	Presentation (Oral)	School of Biotechnolo
10-23-2024 12:53:15	Dr. Nillma Shivale	Faculty	Online	Presentation (Poster)	School of Biotechnology
10-23-2024 13:02:48	Dr Priti Uchgaonkar	Faculty	Online	Presentation (Poster)	Lal chowky, Kalyan
10-23-2024 22:17:20	Riva Bhiwandkar	PG Students	Offline	Presentation (Oral)	Building No. 15/ Room
	Shreyashi Sanganeria		Online	Presentation (Poster)	B-2101, Orchid Subu
	GAHININATH THANSI		Online	Only Participation, Preser	Flat No 03. Akash D
10-25-2024 22:10:06	Arhama Tufail Ahd Ans	Research Scholar	Online	Presentation and publicat	
10-28-2024 20:31:01	Divva Chandrashekhar	Other	Online	Only Participation, Preser	
10-29-2024 12:26:54		UG Students	Online	Presentation (Oral)	1001, 10th floor, A W
10-30-2024 11:05:15	SWAPNIL SHARAD KA	Research Scholar	Offline	Presentation (Oral)	Room no. 14, 3rd flor
10-30-2024 21:17:02	DR. CHAVAN NILESH	Faculty	Online	Only Publication	C/O GES's ACSc Co
11-5-2024 19:45:40		Research Scholar	Offline	Presentation and publicat	283. Shama Nagar D
11-7-2024 15:23:58	Reshma Baz Mohamm	Research Scholar	Online	Only Participation, Preser	
	Dr. Kamlakar Anandrac		Online	Presentation (Oral)	G H Raisoni College
11-8-2024 15:34:30	Aruna M sudame	Faculty	Online	Presentation (Oral)	127.Ramai Nagar po
11-8-2024 15:40:56	Dr Ekta R Raut	Faculty	Online	Presentation (Oral)	GHRCE, Nagpur
11-9-2024 23:00:42	Mrs. Deepali Sachin Kh	Research Scholar	Offline	Presentation (Poster)	203. 2nd floor Ashirw
11-12-2024 11:12:11	Vanshika vinod shedge	PG Students	Offline	Presentation (Oral)	Sai Krupa chawal, Ga
11-12-2024 11:13:15	Hrishika Nahata	PG Students	Offline	Presentation (Poster)	Gundecha Trillium, B
11-12-2024 11:13:36	Sanika Sanjay Fadte	PG Students	Offline	Presentation (Poster)	Suncity block B secto
11-12-2024 11:14:28	Akruti pandey	PG Students	Offline	Presentation (Oral)	Building no. 8, wing
11-12-2024 16:21:12	Dr Gauri Janardan Yeo	Faculty	Offline	Presentation (Oral)	103, Dahlia, Runwal
11-15-2024 12:36:06	Divya Dinkar More	Faculty	Offline	Presentation and publicat	A/402, Naraya Parad
11-15-2024 12:38:18	Lovekush Vishwakarma	UG Students	Offline	Presentation (Oral), Pres	Rm .9,room no. 104,
11-15-2024 12:38:26	Soham Sanjay Wadeka	UG Students	Offline	Presentation (Oral), Pres	A/603 Sai Mauli Apt.
11-18-2024 13:45:30	Dr. Khaleda Abdus Sala	Faculty	Offline	Presentation and publicat	Flat No:702,C wing E
11-18-2024 17:39:19	SHAIKH FAKEHA MOH	Research Scholar	Online	Presentation (Oral)	KSA HEIGHTS, 15TI
11-18-2024 18:53:21	Dr. Balasaheb V. Patha	Faculty	Online	Presentation (Poster)	Department of Chem
11-24-2024 19:28:29	Chitralekha Kotian	Faculty	Online	Presentation and publicat	A-16/202 Siddarth Na
11-26-2024 22:36:02	SADANAND E. RAVAL	Research Scholar	Online	Presentation (Oral), Pres	
11-27-2024 16:54:00	Ashwini Ashok Jadhav	Research Scholar	Online	Presentation (Oral)	Kasturi Exotica, B 50
11-29-2024 10:27:50	Dr. Arun Baburao Sawa	Faculty	Online	Presentation (Oral)	BP Arts, SMA Science
11-30-2024 11:48:29	Thorat Ankita Prakash	PG Students	Offline	Presentation (Poster)	BNN College Bhiwan

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	Presentation / Poster)	A-702, Somnath Nilkan
	r rescritation (r os(e))	B-13, Flat No.504 Mans
Offline	Presentation and publicat	G. M. Momin Women's
Online	Presentation (Oral)	Department of Chemist
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Offline	Presentation (Poster)	G.M.momin college Bh
Online	Presentation (Oral)	Olympia-C-402, Lodha
Online	Presentation (Oral)	K-305, Ketki shilpa soc
Offline	Presentation and publicat	K. M. E Society's G. M.
Offline	Presentation (Poster)	23, Dargha Road, Bhiwa
Offline	Presentation (Poster)	Kaskar mohallah, near
Offline	Presentation (Poster)	8, Madar challa, opp. S
Online	Presentation (Oral)	H.no 478/9, Madhay Na
Online	Only Publication	Zama seth compund ne
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Offline	Only Participation	704, E9, Niraj City, Bar
Offline	Presentation (Oral)	292/9, Dargah Diwan S
Online	Presentation (Poster)	4th nizampura baughe
Online	Presentation (Poster)	304/14 khajurpura gaur
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Offline	Presentation (Poster)	At post Mahapoli, Bhiw
Offline	Presentation (Poster)	4th Nizampura, Near S
Offline		Bhiwandi
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12-20-2024 13:36:48 Shaikh Munazza Faizar UG Students	Offline	Presentation (Poster)	SAMRU BAUGH DARG
12-20-2024 13:41:43 Mulla Ramsha Hasan UG Students	Offline	Presentation (Poster)	6/1 prabhu alley manda
12-20-2024 14:25:18 Siddiqui Rahat Ansar A PG Students	Online	Presentation and publica	
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12-20-2024 17:05:11 Dr. Kamran Abbas Mirz Faculty	Offline	Only Participation	A-5, Room No.6, Parks
12-20-2024 20:03:16 Momin Shakir Mohamn Faculty	Online	Presentation (Oral)	Sikander Residency, B
12-20-2024 20:48:22 Shrutika Vivek Raut Research Scholar	Online	Presentation (Oral)	At and Post Akkarpatti,
12-20-2024 22:35:17 Ansari Zainab Sarware UG Students	Offline	Only Participation	187, Handi Compound
12-20-2024 22:58:00 Ansari Mariyam Ashfac UG Students	Offline	Only Participation	416 khajoor pura Gauri
12-20-2024 23:11:31 Dr. Shagufta Parveen I Faculty	Offline	Presentation (Oral)	1308-KSA ROYAL, 1st
12-20-2024 23:25:33 Ms. Jaiba Shahanavaj Faculty	Offline	Presentation (Oral)	C-1304, Garden Avenu
12-21-2024 9:44:02 Baig Rushba Ejaz Ahm UG Students	Online	Presentation (Oral)	Tandel Mohalla
12-21-2024 9:50:56 Dr. Sumaiya Khatib Faculty	Offline	Presentation (Oral)	Bhiwandi
12-21-2024 9:55:31 Patel Ayesha Mohamm PG Students	Offline	Presentation (Oral)	House no: 220,4th Niz
12-21-2024 9:57:24 Sayyed Tuba Kausar N UG Students	Online	Presentation (Oral)	Dargah Road Diwan St
12-21-2024 10:00:20 Rushba Ejaz Ahmad B: UG Students	Online	Presentation (Oral)	37, Tandal mohalla Bhiv
12-21-2024 10:04:17 Khan Bushra Amir UG Students	Online	Presentation (Oral)	Room no.403, Ashiyana
12-21-2024 10:06:24 Khan Bushra Amir UG Students	Online	Presentation (Oral)	Room no.403, Ashiyana
12-21-2024 13:24:50 Patel Nashra Aqil UG Students	Offline	Only Participation	137, Patel house, prabh
12-21-2024 13:39:31 ANSARI GULAFSHA NUG Students	Online	Only Publication	449/1 Shanti Nagar roa
12-21-2024 15:08:58 Tausif Taffaz Dhole Faculty	Offline	Only Participation	36/1, Ground Floor, Dh
12-21-2024 15:12:31 AHMED FARHAN PAT Faculty	Offline	Only Participation	13/A, Bunder Road, Bh
12-21-2024 16:31:32 Khan Bushra Amir UG Students	Online	Presentation (Oral)	Room no.403;Ashiyana
12-21-2024 17:09:43 Shraddha Shankar Par Research Scholar	Online	Presentation (Oral)	Sonopant Dandekar Co
12-21-2024 21:45:00 Ansari Javeriya Muzaffi UG Students	Offline	Presentation (Poster)	401/ Sarita Apt. Opp. D
12-21-2024 22:08:34 ansarimariyam8016@g UG Students	Offline	Presentation (Oral)	Diwan Shah Dargah Ro
12-21-2024 22:27:04 KHAN FAIZA AHRAR / UG Students	Online	Presentation (Poster)	302,3rd floor, E-wing Q
12-21-2024 22:36:45 Paul Pinto PG Students	Online	Only Participation	Room no.1, Khatri chav
12-22-2024 15:47:32 Sana Asmat Kungle Faculty	Online	Presentation and publical	t 12/16, Ammar Villa Gh
12-22-2024 20:10:03 Memon Saniya Arif UG Students	Offline	Presentation (Oral)	1001 flat no 10th floor
12-22-2024 20:23:32 Momin Ayesha Gufran UG Students	Offline	Presentation (Oral)	124, 2nd floor Maman
12-22-2024 23:13:45 Sakshi Sunil Jadhav PG Students	Online	Only Participation	Mulund West
12-23-2024 10:50:01 Sumaiva Talib Khan UG Students	Online	Presentation (Oral)	355/301Al Iza Arcade
12-23-2024 11:15:48 Momin Tanzeela Rafigi Faculty	Offline	Only Publication	Mugri shah, saudagar r
12-23-2024 12:01:31 Dr. Tasmi Nasim Ansa Faculty	Offline	Only Participation	Kalyan
12-23-2024 12:06:26 Khan Nabeera Wagas UG Students	Offline	Presentation (Poster)	Ekta Chowk Khadipar.
12-23-2024 12:41:01 Malik Shamayem Fakh UG Students	Offline	Only Participation	1039, Koter gate trust t
12-23-2024 14:34:57 Ansari Sameera Fatem UG Students	Offline	Presentation (Poster)	H no. 291. Flat no. 202
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12-23-2024 14:37:09 Ansari Gomaisa md zi	y UG Students	Offline	Presentation (Poster)	New global complex ro
12-23-2024 14:50:04 Shaikh Tasleema Jalil	UG Students	Offline	Presentation (Poster)	Taiba nagar near natio
12-23-2024 14:50:59 Patel Ifa Nameer	UG Students	Offline	Only Participation	33,34 Bundar mohalla
12-23-2024 15:56:35 Tanwin Mohammad S	a Faculty	Offline	Presentation (Poster)	G.m.momin women's
12-23-2024 16:52:12 Ansari Misbah Akhlagi	u UG Students	Offline	Presentation (Poster)	Salamat pura bhiwand
12-23-2024 20:12:47 Khan mishfa firoz	UG Students	Offline	Presentation (Oral)	Royal apartment near
12-23-2024 20:18:54 Ansari Sidrah Bano Ra	a UG Students	Offline	Presentation (Oral)	703. Nisha apartment,
12-23-2024 20:20:17 Ansari Namra Mohd M	It UG Students	Offline	Presentation (Oral)	Master Appartment op
12-23-2024 22:50:40 Dr.Minal Trivedi	Faculty	Online	Only Participation, Prese	er Dept of Biotechnology
12-24-2024 10:16:43 Ms. Nupoor Telawane	Faculty	Offline	Only Participation	K. M. E. Society's G. I
12-24-2024 10:25:54 Dr. Sharad Nagnathra	c Faculty	Online	Only Participation, Prese	er Chintamani College o
12-24-2024 11:29:47 Mrs.Ruby Irfan Patel	Faculty	Offline	Only Participation	30.Sharifa Manzil.Nea
12-24-2024 12:07:20 Dr. Pratik M. Bezalwar	Faculty	Online	Presentation (Oral)	Chintamani College o
12-24-2024 12:45:04 Savved Zinnira Nadee	n UG Students	Offline	Presentation (Poster)	1043 millat nagar 3 fa
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12-24-2024 14:02:18 Qazi Farah Meraj	Faculty	Offline	Only Publication	Paradise park, Millat r
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12-24-2024 17:42:45 Shaikh Sameera Atasi	h UG Students	Offline	Only Participation	Aleemuddin manzil sl
12-24-2024 17:53:21 Qazi Farah Meraj	Faculty	Offline	Presentation (Poster)	Paradise park, millat r
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12-24-2024 21:38:57 Avinash V Chakinarpu	v Faculty	Online	Only Participation, Prese	er Chintamani college o
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## 100 MB : 10 MB : 1	Faculty	Offline	Presentation (Poster), F	
12-25-2024 14:57:06 Ansari Saffura Moham		Offline	Only Participation	Anas Building, 2 floor
12-25-2024 16:58:18 Mr.Umer Faroogue Kh		Offline	Only Participation	202 Asar residency. I
12-25-2024 20:10:13 Anam Mustafa Memor		Offline	Only Participation	At kudus, wada, palg
12-25-2024 22:01:18 Momin Misbah Mumta		Offline	Only Participation	484, khadipar argam
12-25-2024 23:30:11 Khan fiza safiuddin	UG Students	Offline	Presentation (Oral)	298/,0 flat ,402 4th flo
12-27-2024 22:17:52 Dr.Mukesh Ramesh P		Offline	Presentation (Poster)	C-17,A-604,Gholap N
12-30-2024 13:13:40 Archana Gupte	Faculty	Online	Only Publication	A132 Sunrise kalpata
1-1-2025 10:41:31 Dr. Rupali B. Vaity	Faculty	Online	Presentation and publica	
1-2-2025 15:27:35 Kaihkashan Amiad Ali		Offline	Only Participation	Marina Tower, Millat
1-2-2025 15:29:33 Dr. Tabassum Sheikh		Offline	Only Participation	G. M. Momin Womer
1-2-2025 15:31:54 Mr Meraj Shabbir Bub		Online	Only Participation	Bhiwandi
1-2-2025 15:52:45 Nazneen G.Dastgeer I		Offline	Only Participation	15 Zaitoon Pura Bhiw

1-2-2025 16:13:22	Dr. Savitha Sukumar	Faculty	Offline	Only Participation	4/401, Regency Heigh
1-2-2025 19:42:03 1	Nobi Hani	Faculty	Offline	Only Participation	Bhiwandi
1-2-2025 20:50:56	Ansari mariya Ayyub	UG Students	Offline	Only Participation	387 keshav Manzil ke
1-2-2025 20:55:07	Shaikh Zoya wahid	UG Students	Online	Only Participation	Dewan shah dargah r
1-2-2025 21:55:38	Anik Shrivastava	Faculty	Online	Presentation (Poster)	1204 Rameshwar Wa
1-3-2025 0:50:46 1	Dr. Gazala Bhoje	Faculty	Offline	Only Participation	11 th Bunder Road Bl
1-3-2025 10:12:44	Shaikh Ramsha Shabb	Other	Offline	Presentation (Oral)	Tahera complex Gaib
1-3-2025 10:26:05	Dr.Laxmishree Swamy	Faculty	Offline	Presentation (Oral)	84, Kalpavruksha, Vas
1-3-2025 10:28:41	Zamar Shahid Patel	Faculty	Offline	Only Participation	H.No. 42, 3rd Nizamp
1-3-2025 11:13:13 3	Shamama Aabid Dhole	Faculty	Offline	Only Participation	Flat no 401, Yasin Bu
1-3-2025 11:22:43 1	Dr. Sadaf Anis Don	Faculty	Offline	Only Participation	G.M.Momin women's
1-3-2025 12:05:07 1	Khan Zoya Mohammac	UG Students	Online	Only Participation	723/303 azmi comple
1-3-2025 14:01:18	Shaikh Fauzia Zafruddi	Research Scholar	Offline	Presentation (Oral)	Haji Nasir complex G
1-3-2025 14:10:25 1	Momin Javeria Ghulam	Research Scholar	Offline	Presentation (Oral)	Sakina Manzil C wind
1-3-2025 15:44:38 1	Dr. Nooruddin Shaikh	Faculty	Offline	Presentation (Oral)	Rais High School Ca
1-3-2025 15:49:16 1	Dr. Nooruddin Shaikh	Faculty	Offline	Presentation (Oral)	Rais High School Ca
1-3-2025 19:46:28 1	Mr. Shahid Ab. J. Sukto	Faculty	Offline	Only Participation	G. M. Momin Wome
1-4-2025 12:16:02	Fangari Zainab Shahid	UG Students	Online	Presentation (Oral)	147, 4th Nizampur N
1-4-2025 12:16:45	Shaikh Fauzia Zafruddi	Research Scholar	Offline	Presentation (Oral)	Haji Nasir complex.0
1-4-2025 12:23:13 1	Khan Sidra Arshad	Research Scholar	Offline	Presentation (Oral)	936, Argam Apartme
1-4-2025 12:25:56	MOMIN Javeria Ghular	Research Scholar	Offline	Presentation (Oral)	Sakina Manzil banga
1-4-2025 12:43:53 1	Usmani Safiya Ziauddir	UG Students	Offline	Presentation (Oral)	Vanjar Patti Naka, B
1-4-2025 13:23:52 1	Patel Nazneen Azmat	UG Students	Online	Presentation (Oral)	Nizam Na Khuda Ki
1-4-2025 13:39:52	Ansari Fatima Vagar Al	UG Students	Online	Presentation (Oral)	383. Gauri pada mas
1-4-2025 13:55:35	Dr. Tarannum Vahid At	Faculty	Offline	Presentation (Oral)	102 Ghawate Tower
1-4-2025 14:21:43	Shaikh Shakera Bano F	UG Students	Online	Presentation (Oral)	199/A Naibasti,oppo
1-4-2025 14:25:59 1	Dr. Shivani Kakkar Kha	Faculty	Online	Presentation (Poster)	B. K. Birla College (A
1-4-2025 14:32:26 [Dr. Pooja Gupta	Faculty	Online	Presentation (Poster)	B. K. Birla College (A
1-4-2025 14:32:49	Shaikh Saleha Abdul A	UG Students	Online	Presentation and publicat	1938,202 khatoon ar
1-4-2025 15:10:20 1	Dr Jayashree Thakre	Faculty	Offline	Only Publication, Present	Kalyan
	Ansari Shagaf Naaz Mo	UG Students	Online	Presentation (Oral)	Naigaon, Bhiwandi
	Swati shivnath nagare		Online	Presentation (Oral)	Plot no 63A behind s
1-6-2025 20:43:05		UG Students	Online	Only Publication	Thane

FEEDBACK







K. M. E. Society's

G. M. Momin Women's College, Bhiwandi

(Affiliated to the University of Mumbai, Re-Accredited by NAAC with B++ grade (Third Cycle) ISO 21001:2018 EOMS certified from Bureau of Indian Standard(BIS), selected for Star College Scheme of DBT, Ministry of Science and Technology, Supported under RUSA 2.0, Recipient of FIST 'O' Level Grant from DST, Govt. of India, Winner of BEQET Award)

One Day National Conference

On

"Biochemical Approach Towards Sustainable Development" Feedback Analysis - (Online Participants)

Organize By

Departments of Chemistry, Biotechnology and Interdisciplinary Studies

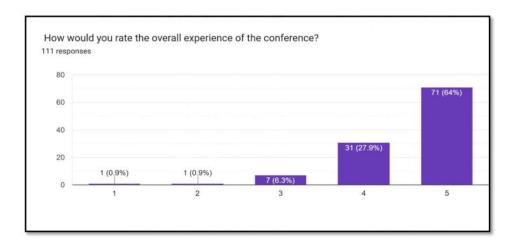
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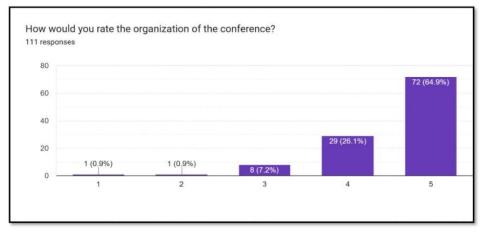
University of Mumbai

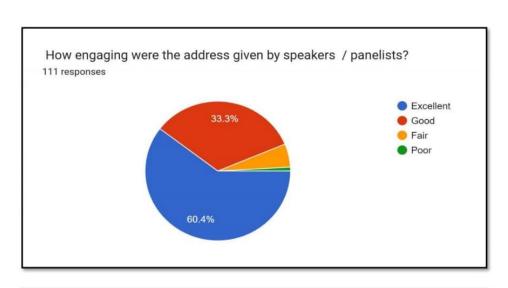
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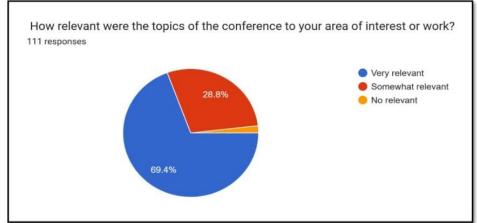
Association of Chemistry Teachers (ACT).

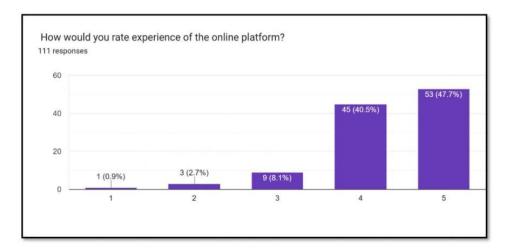
January 11, 2025











REPORT

National Conference on "Biochemical Approach towards Sustainable Development"

The One Day National Conference on "Biochemical Approach Towards Sustainable Development" was held at G.M. Momin Women's College, Bhiwandi on 11th January, 2025. The conference was organized by Departments of Chemistry, Biotechnology and Interdisciplinary Studies, Under the Aegis of University of Mumbai In Collaboration with Association of Chemistry Teachers (ACT) and aimed to promote sustainable practices, provide a platform to present innovative work, encourage interdisciplinary collaborations and discuss advancements in biochemical research. The inaugural session included registration, welcome address by the Principal Dr. Tabassum Sheikh, felicitation of guests. Chief Guest Dr. Vijay Narkhede, Joint Director, Higher Education of Konkan Region, Panvel, spoke about government initiatives supporting research in sustainable development and the importance of academic-industry collaboration. He also appreciated the student receiving gold medal in academics. Guests of Honour, Prof. (Dr.) D.V. Prabhu, President of the Association of Chemistry Teachers, delivered an inspiring address, emphasizing the role of biochemistry in sustainable development. He also gave idea about the work carried out by Association of Chemistry Teachers for International Olympiad. Dr. Rajendra Shinde, Principal of St. Xavier's College, highlighted the role of educational institutions in fostering research and innovation for a sustainable future. The keynote address was delivered by Dr. Sharad Kale, a renowned scientist from BARC, Mumbai, He spoke on 'Biochemical Solutions for Environmental Sustainability, discussing innovative technologies developed by BARC for waste management and renewable energy. His address underscored the urgency of adopting biochemical approaches to ensure a sustainable future. Hon, Gen, Secretary, Dr. Daniyal Kazi, appreciated and motivated the staff for organizing the conference. The management members Mr. Fahad Bubere, Mr. Talha Faquih, Mr. Zubair Narvil, Mr. Uzair Fakih, Mr. Nazim Nasikkar, Mr. Basit Patel, Mr. Sarwar Patel, and Mrs. Saheba Pathan, (Chairperson, G.M. Momin Women's College) graced the conference with their presence. The session concluded with a vote of thanks by Dr. Jayashree Thakre, Convener and Head, Department of Chemistry.

The conference continued with a panel discussion on "Advancements in Biochemical Research and Sustainable Development", moderated by Prof. (Dr). D.V. Prabhu. Panelists, Dr.Wasudeo B. Gurnule, Former Head of the Department of Chemistry at Kamla Nehru Mahavidyalaya Nagpur, discussed the importance of green chemistry practices in reducing environmental pollution. Dr. Arindam Banerjee, CEO and Director of Lifesenz, presented industrial case studies demonstrating sustainable biochemical processes. Dr.Chakradeo C.A. Associate Dean at the University of Mumbai, highlighted the need for interdisciplinary research and collaboration to address complex environmental challenges. Dr.Shalini Arya, Professor at ICT Mumbai, focused on biochemical innovations in food technology and their implications for food security. She emphasized the usage of millets in everyday life. Dr.Vasudeo Zambare, Technical Head at Balaji Enzyme & Chemicals Pvt. Ltd., shared advancements in enzyme technology for industrial applications. The session was interactive with participants posing thought-provoking questions to the panelists. It concluded with a vote of thanks by Dr. Mukesh Pimpliskar, Co-Convener, Head, Department of Biotechnology.

The technical sessions were key highlight of the conference, featuring an extensive range of paper and poster presentations that showcased innovative research in biochemistry and sustainable development. Both offline and online paper and poster presentations were conducted. Total 250 participants attended the conference. Seventy three presentations were observed by Chairpersons and Co-chairpersons namely Prof.(Dr). Vishwanath Patil, Director, National Center for Nanoscience and Nanotechnology, University of Mumbai, Dr. Meena Rao, Sevasadan's RKT College, Ulhasnagar, Prof.(Dr) Nitin Labhane, Dean, Bhavan's College, Mumbai, Dr. Pradeep Shimpi, HOD, BNN College, Bhiwandi, Prof.(Dr) Nandkishor Chandan, HOD, Siddharth College, Mumbai, Dr. Suman Satyaram, HOD, K.V. Pendharkar College, Dombivli, Prof.(Dr) Rahul Jadhav, Principal, Gopinath Munde College, Mandangad, Dr. Rupesh Gaikwad, M.D. College, Parel, showcasing innovative environmental

solutions. The in-charges for the sessions were Dr. Tarannum Attar, "Ms. Misbah Momin, Ms. Tahereen Momin,, Ms. Naba Momin, Mrs. Ruby Patel.

The winners of the Presentations were:

- · Oral Presentation (Online):
- I. Shraddha Shankar Parab, Sonopant Dandekar College, Palghar
- II. Karun Sodah, K. J. Somaiya College of Arts and Commerce, Mumbai
 - · Oral Presentation (Offline):
- Dr. Gauri Yeole, BGPS Mumbai College of Arts, Commerce and Science, Wadala (East)
- II. Mr. Swapnil Kadam, DSPM's K.V. Pendharkar College of Arts, Science and Commerce(Autonomous), Dombivali
 - Poster Competition (Online):
- I. Dr. Balasaheb Pathare, B. K. Birla College (Autonomous), Kalyan
- II. Ms. Shruti Joshi, Sinhagad College Of Engineering, Pune
 - · Poster Competition (Offline):
- Ms. Mariyam Ansari, G.M. Momin Women's College, Bhiwandi
- II. Ms. Mansi Rajesh Limaje, BNN College, Bhiwandi

The conference concluded with a valedictory session at 5:30pm. Dr. Tabassum Sheikh, Principal, extended a warm welcome and acknowledged the active participation of all delegates, guests, and organizing committee members. The valedictory session included motivational addresses by the following distinguished guests: Prof. (Dr.) Kalpana Jain, Principal of Royal College, emphasized the need for integrating sustainability into education and research. Dr. Pramod Pabrekar, Senior Consultant at RUSA, encouraged college management young researchers to actively contribute to national sustainability goals. Participants provided enthusiastic feedback, praising the well-organized sessions, knowledgeable speakers, and interactive discussions. Dr. Mukesh Pimpliskar, Co-Convener, presented the comprehensive conference report, summarizing key highlights and achievements. President, Mr. Almaz Obaid Fakih addressed the gathering and congratulated for the success of conference. The management members- Mr. Daniyal Kazi, Mr. Sahil Kuwari graced the valedictory session. The session concluded with a vote of thanks by Dr. Shaziya Momin, Organizing Secretary, Department of Chemistry. Certificates of participation were distributed to all delegates.

The conference was deemed a success, and key takeaways highlighted the importance of collaborative research and the role of such events in fostering awareness and encouraging young researchers.

Patron Members:

- Mr. Almaz Obaid Fakih (President, K.M.E Society)
- Adv. Mohammad Yasin Momin (Vice-President, K. M. E. Society)
- Mr. Daniyal Shafique Kazi (Hon. Gen. Secretary, K.M.E Society)
- Mr. Naveed Bashir Kharbe (Hon, Joint, Secretary, K.M.E Society)
- Mr. Fahad Musaddique Bubere (Hon. Treasurer, K. M. E. Society)
- Mrs. Saheba S. Pathan (Chairperson, G.M. Momin Women's College)

Organising Committee Members:

- Dr. Tabassum Sheikh (Principal)
- Dr. Jayashree Sharad Thakre(Convener)
- Dr. Mukesh Ramesh Pimpliskar (Co-Convener)
- Mrs. Ruby Irfan Patel (Co- Convener)
- Dr. Shaziya Momin (Organizing Secretary)
- Dr. Seema Habib (Treasurer)
- Mr. Umer Farooque (Coordinator, IQAC)
- Ms. Tahreem Momin (Member)
- Ms. Farah Qazi (Member)

- Ms. Deeba Qureshi (Member)
- Dr. Fatema Zohra Momin (Member)
- Ms. Fatima Shaikh (Member)
- Ms. Tanzeela Momin (Member)
- Dr. Tasmi Ansari (Member)
- Dr. Sadaf Don (Member)
- Ms. Nupoor Telawane (Member)
- Ms. Rashmeen Shaikh (Member)

The Conference Gallery







