

ON THE OCCASION OF
75TH AZADI KA AMRIT MAHOTSAV



ONE DAY NATIONAL E-WEBINAR ON
**ADVANCES IN CHEMICAL SCIENCES FOR
BETTER FUTURE-2022**

4th February 2022



Organized by

Department of Chemistry and IQAC

DIGAMBARRAO BINDU ART'S, COMMERCE & SCIENCE COLLEGE,

BHOKAR, DIST NANDED-431801

Affiliated with S.R.T.M. University, Nanded / UGC 2(f) 12(B)

Reaccredited with 'B' Grade with CGPA 2.40 by NAAC, Bangalore.

Best College Award 2018 & Best Principal Award 2017 by S.R.T.M. University,
Nanded (MS) India.





ONE DAY NATIONAL E-WEBINAR ON ADVANCES IN CHEMICAL SCIENCES FOR BETTER FUTURE

4TH FEBRUARY 2022



INAUGURATOR



Hon. Dr. Madhavrao Patil Kinhalkar
President, LDBSS, Bhokar (MS), India
Ex. Minister, Gov. of India.

PATRON



Hon. Dr. Vrushalitai M. Kinhalkar
President, CDC, D.B ACS College
Bhokar, Dist. Nanded (MS), India

PATRON



Hon. Murdsahab Manjramkar
Secretary, Late Digambarrao Bindu
Smarak Samiti's Bhokar, MS, India

CHIEF ORGANIZER



Dr. Panjab A. Chavan
Principal,
D.B. ACS College, Bhokar, Nanded

RESOURCE PRESONS



Dr. Mahendra N. Lokhande
Department OF Chemistry
Avvaiyar Government College
for Women, Karaikal, Pondicherry, U.T

RESOURCE PRESONS



Dr. Balaji Sidram Selukar
Department of Chemistry
Anantrao Pawar College of
Engineering & Research, Pune

RESOURCE PRESONS



Dr Rajashree A. Markandewar
Department of Chemistry
Rashtrapita Mahatma Gandhi
ACS College Saoli Dist Chandrapur.

CHIEF GUEST



Dr. Avinash T. Shinde
Associate Professor,
Department of chemistry N.E.S.
Science college. Nanded

CONVENER



Dr. Gajanan D. Kottapalle
Department of Chemistry
D. B. ACS College, Bhokar

CO-CONVENER



Mr. Sachin S. Tiwade
Head, Department of Chemistry
D. B. ACS College, Bhokar

ORGANIZING SECRETARY



Dr. Arvind B. Chavhan
IQAC Coordinator, Head,
Department of Zoology

JOINT ORGANIZING SECRETARY



Dr. Prashant D. Tawade
Department of Chemistry
D. B. ACS College, Bhokar

ORGANISING COMMITTEE MEMBERS

Shri. Horke G. N. Librarian	Dr. Pawar S.S. Assistant Prof. in History	Shri Yegaonkar M.B. Assistant Prof. in Political Science
Dr. Mane V. S. Director, Physical Education and Sport	Dr. Pawar D.V. Assistant Prof. in Hindi	Dr. Fegade M.R. Assistant Prof. & Head Department of Statistics
Dr. Hattekar V. D. Professor & Head, Department of Political Science	Dr. Chaudhary R.S. Assistant Prof. in Marathi	Shri Takey P. V. Assistant Prof. & Head Department of English
Shri Thorat S. C. Associate Prof. & Head, Department of Hindi	Dr. Jawalge H.R. Assistant Prof. in English	Dr. Balkhande J. V. Assistant Prof. in Zoology
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Dr. Jadhav J. T. Assistant Prof. & Head, Department of Marathi	Shri. Jadhav V. A. Assistant Prof. & Head Department of Biophysics	Dr. Bhusare D. U. Assistant Prof. in Microbiology
Dr. Kale S. P. Associate Prof. & Head, Department of Economics	Dr. Chavhan S. B. Assistant Prof. & Head Department of Mathematics	Dr. Kandlikar A. A. Assistant Prof. in Env. Science
Mr. Pandit S. N. Assistant Prof. in English	Dr. Nemmaniwar B.G. Assistant Prof. & Head Department of Physics	Mr. Makode U. G. Assistant Prof. in Physics
Dr. Sontakke A.P. Assistant Prof. & Head Department of History	Dr. Tawade S. V. Assistant Prof. & Head Department of Botany	





ONE DAY NATIONAL E-WEBINAR ON ADVANCES IN CHEMICAL SCIENCES FOR BETTER FUTURE

4th February 2022



Respected Sir/Madam,

We are pleased to announce that the Department of Chemistry and IQAC, Digambarrao Bindu Arts, Commerce and Science College, Bhokar Dist. Nanded (MS) India is organizing **One Day National E-Webinar on "Advances in Chemical Sciences for Better Future"**.

The webinar will be held on ZOOM platform.

You are hereby cordially invited to register your active participation for this **One Day National E-Webinar on "Advances in Chemical Sciences for Better Future"**.

E- Certificates will be given to the participants.

Important Links:

Registration Link: <https://forms.gle/3tXUej5yKZ3yshL57>

WhatsApp chat link to: <https://chat.whatsapp.com/I7yi3bkToXRGownet41MkX>

Zoom Meeting link: <https://us02web.zoom.us/j/9393601146?pwd=ckVpcjZSSHBiSnIQb0h0QWlOUjM3dz09>

Meeting ID: 9393601146

Passcode: Bindu

If any queries call us

Dr. Gajanan D. Kottapalle: +91-9404805481

Dr. Arvind B. Chavhan: +91-9420775527

Dr. Prashant D. Tawade: +91-7588426234

Note:

- Webinar registration, participation in all technical sessions, submission of online feedback is mandatory to generate E-Certificate.
- To complete all the formalities to issue E-Certificates will take 7-8 day

ABOUT COLLEGE

Our visionary founding father, freedom fighter and social worker honorable late Bhujangrao Patil Kinhalakar, founded Digambarrao Bindu Arts and Commerce College in Bhokar in 1989. He named it after his idol and colleague, the late senior independence fighter Digambarrao Bindu. Since then, the college has operated with lofty standards and has provided high-quality education to its students. The college has played an important role in bringing education to rural and underserved areas. The college has grown significantly in both infrastructure and academic aspects under the skilled guidance of our current president, honourable Dr. Madhavrao Patil Kinhalakar (former Minister of Maharashtra). His administrative skills and developmental vision have been a

source of inspiration for us. Our mission is to provide high-quality education and develop advanced-skilled human resources. Our mission is to inform students about the various career opportunities available through the programmes offered, to develop positive student personalities, to reach out to students in the area who are eligible but unable to obtain higher education, and to raise environmental and social awareness by exposing students to various activities. The purpose is to provide high-quality education through skill-based training.

Science faculty was added to the arts and commerce faculties in 2013-14. We now additionally have a commerce P. G. department. There is also a Buddha Study Center, a Nehru Study Center, and a Gandhi Study Center. From time to time, we've offered a number of vocational courses through various UGC programmes. Apart from educational activities, the college has always been involved in a variety of co-curricular, extra-curricular, and athletic activities. We have a fully equipped section with both indoor and outdoor games. Our National Service Scheme (NSS) department has always made a significant contribution to the nation's service. In a word, the college is well on its way to becoming a world-class institution. The following are some examples of recent recognition for our efforts to provide high-quality higher education:

Since 2009, the SRTM University, Nanded (MS) India, has given best magazine honours to the college's yearly magazine, Vedan. In 2013-14, the university awarded the college with the Best Examination Center Award. The Maharashtra government awarded the college a cash prize of two lakh rupees for our NSS department's contribution to best practices for women empowerment during the Maharashtra government campaign 'JagarJanivancha' in 2013-14. In addition, a prize of Rs. 25,000 was awarded for similar activity in the 2012-13 academic year. In 2016, NAAC re-accredited the college with a 'B' grade. The SRTM University awarded us the Best Principal Award for the 2017-18 academic year. The college received the renowned Best College Award from SRTM University in 2018-19.

Faculty and student research has long been supported at the college. We've successfully organised multiple UGC-sponsored national level seminars, conferences, and university workshops, and the majority of our faculties have research experience. During the lockdown in the current Covid-19 Corona situation, we successfully organised Covid awareness quizzers, three national web conferences, two webinars, three e-workshops, one online faculty development programme, one international e-Conference on Role of Science and Technology in Sustainable Development, a national webinar on the New National Education Policy -NEP-2020, and so on.

ABOUT THE WEBINAR

The recent developments in the chemical sciences in research plays an important role in the multidisciplinary areas, related to living creatures. It regrests advanced knowledge and understanding that provides the foundation for applied areas and development. The fundamental innovations provides reliable information on multidisciplinary area, more intensive knowledge creation through basic research could be seen as a way to enhance innovative activities. On the Occasion of **"75thAzadikaAmritMahotsav"** the Department of Chemistry organize the National Webinar on **"Advances In Chemical Sciences For Better Future"** will be held On 4th Feb. 2022 to motivate and update the thinking ability regarding the socioeconomically for graduate and research students and academics. The fruitful deliberations and suggestion will help the policy makers to adopt comprehensive policy exploiting available resources in full and to resolve many problem of the country. The webinar will help to improve academic excellence ensuing quality of higher education and research attitude. The academic event will bring together experts and exchange ideas, plans and views for the betterment of educational development for better future.

SCHEDULE OF ACSBF-2022

INAUGURAL FUNCTION

Time: 02.00 pm to 02.30 pm

- **Inaugurator:** **Hon. Dr. Madhavrao Patil Kinhalkar**, President, L.D.B.S.S. Bhokar, Ex. Minister, Govt. of Maharashtra, India
- **Chief Organizer:** **Dr. Panjab A. Chavan**, Principal, Digambarrao Bindu College, Bhokar, Dist. Nanded (MS) India.
- **Chief Guest:** **Dr. Avinash T. Shinde**, Associate Professor, Department of Chemistry, NES Science College, Nanded (MS) India.
- **Convener:** **Dr. Gajanan D. Kottapalle**, Assistant Professor, Dept. of Chemistry, Digambarrao Bindu College, Bhokar, Dist. Nanded (MS) India.

INVITED SESSIONS:

Technical Session: I	Time: 02.30 pm to 03.30 pm	Dr. Mahendra N. Lokhande Department of Chemistry Avvaiyar Government College for Women, Ambedkar Street, Karaikal, Pondicherry U. T.	Topic: Application, Synthesis of zeolites with the basic of TGA and DTA
Technical Session: II	Time: 03.30 pm to 04.30 pm	Dr. Balaji Sidram Selukar Department of Chemistry, Anantrao Pawar College of Engineering & Research, Pune	Topic: Synthesis, Characterization and Application of Biodegradable Polymers.
Technical Session: III	Time: 04.30 pm to 05.30 pm	Dr. Rajashree A. Markandewar Department of Chemistry, Rashtrapita Mahatma Gandhi ACS College Saoli Dist. Chandrapur.	Topic: Rise and Shine

VALIDICTORY FUNCTION

Time: 05.30 pm to 06.00 pm

Chief Guest	Dr. Avinash T. Shinde , Associate Professor, Department of chemistry N.E.S. Science College., Nanded (MS), India
Chair Person	Dr. Panjab A. Chavan , Principal, D.B. ACS College, Bhokar, Nanded, (MS), India
Vote of Thanks	Dr. Sachin V. Tawade , Assistant Professor, Dept. of Botany, D. B. ACS College, Bhokar, Nanded (MS), India