RESOURCE PERSON

- 1. Prof. Dr. Ravindra R. Kamble Dept. of Chemistry, Karnataka University Dharwad, Karnataka
- Dr. Lokesh A. Shastri

Dept. of Chemistry, Karnataka University Dharwad, Karnataka

3. Prof. Dr. H. S. Chandak

Professor and Head, G. S. College, Khamgoan, Dist. Buldana, Maharashtra, India,

Prof. Dr. K. M. Garadkar

Department of Chemistry,

Shivaji University, Kolhapur- 416004 M. S. India

Prof. Dr. Nandkishor Chandan

Head, Department of Chemistry,

Siddharth Arts, Commerce and Science College, Mumbai

SCHEDULE OF THE SEMINAR

| Time | Events | |
|---------------------------------|--|--|
| Day-01 Friday | 16 ^{1h} Feb. 2024 | |
| 09.00 am - 10.00 am | Registration & Breakfast | |
| 10.00 am -11.30 am | Inaugural Function & Keynote Address | |
| 11.30 am - 01.00 pm | Invited Talk I: Prof. Dr. Nandkishor Chandan | |
| 01.00 pm -02.00 pm | Lunch Break | |
| 02.00pm - 03.00 pm | Invited Talk II: Dr. Hemant Chandak | |
| 03.00 pm - 04.00 pm | Invited Talk III: Prof. Dr. K. M. Garadkar | |
| 04.00 pm– 05.00 pm | Poster Presentations | |
| Day-02 Saturday | 17 ^{1h} Feb. 2024 | |
| 09.00 am - 10.00 am | Breakfast | |
| 10.00 am—11. <mark>30 am</mark> | Oral Presentation | |
| 11.30 am - 01.00 pm | Invited Talk IV: Prof. Dr. R. R. Kamble | |
| 01.00 pm -02.00 pm | Lunch Break | |
| 02.00 pm - 03.30 pm | Invited Talk V: Dr. Lokesh A. Shastri | |
| 03.30 pm – 03.45 pm | Tea Break | |
| 03.45 pm – 04.15 pm | Valedictory Function | |



OUR PATRON



Hon'ble Shri, Aashishbhai K, Shah President. Janata Shikshan Mandal. Arjunnagar



Hon'ble Dr. Truptibhabhi A. Shah Vice-President. Janata Shikshan Mandal.

Ariunnagar

ADVISORY COMMITTEE

- Prof. Dr. D. T. Shirke (Vice Chancellor, Shivaji University, Kolhapur)
- Prof. Dr. P. S. Patil (Pro Vice-Chancellor, Shivaji University, Kolhapur)
- Prof. Dr. K. D. Sonawane, Head, Department of Chemistry, SUK
 - Prof. Dr. I. S. Mulla, Former Scientist-F, NCL Pune
- Dr. Sanjiv Zade, IISER, Kolkata West Bengal
 - Dr. Anita Swami (Kakade), Asso. Prof., SRM Inst. of Sci. & Tech., Chennai.
- Dr S. V. Anerkar (I/C Chairman BOS Chemistry, SUK)
- Prof. Dr. A. V. Ghule (BOS member Chemistry, SUK)
- Dr. S. R. Mane, (BOS member Chemistry, SUK)
- Dr. D. K. Dalavi Bhogawati college, (BOS member Chem., SUK)
- Prof. Dr. P. V. Anbhule, Department of Chemistry, SUK
- Prof. Dr. K. K. Sharma, Director, School of Nanoscience and tech., SUK
- Prof. Dr. N. N. Karde, Head Dept. Of Chemistry RTM, University, Nagpur.
- Prof. Dr. Santosh Deosarkar, Head, dept. Of chemistry, Nanded University Nanded
- Dr. D. S. Bhange Department of Chemistry, Shivaji University, Kolhapur
- Prof. Dr. Manisha Kodape, Dept. of Chemistry, SGB, University Amravati
- Dr. M. K. Patil, Head, Dept. of chemistry, BAMU, subcentre Osmanabad
- Dr. Ratiram Choudhary, SK Porwal College Kamatee Nagpur
- Prof. Dr. N. D. Gawhale, Amravati
- Dr. Bhavesh Sinha, Dept. of Nanoscience and technology, Mumbai Uni. Mumbai
- Dr. Amit Yaul, Head & Associate Professor, NKSM, College, Nagpur
- Dr. Aaradhana Sharma, Bhopal.
- Dr. Neeraj Prasad, School of Nanoscience and technology, SUK
- Dr. Shivanand Teli, Shivaji University, Kolhapur
- Dr. Umesh Meshram, Nagpur
- Dr. Prashant Ghorpade, Kirti College, Mumbai
- Dr. Sandip R Sable, Jaysingpur College Jaysingpur.

You're Cordially Invited



Prof. Dr. Smt. G. D. Ingale rincipal, Devchand College, Arju nagar Mob. 9480332575









Janata Shikshan Mandal's

DEVCHAND COLLEGE, ARJUNNAGAR

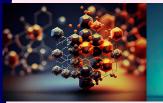
NAAC Reaccredited 'A+' (CGPA 3.46)

Shivaji University, Kolhapur Sponsored

Two Day's National Seminar

On

FUTURE PERSPECTIVES AND INNOVATIVE TRENDS IN CHEMICAL SCIENCES (FPITCS-2024) 16Th & 17Th FEB. 2024.





ORGANIZED BY

DEPARTMENT OF CHEMISTRY DEVCHAND COLLEGE, ARJUNNAGAR.

(Tal: Kagal Dist: Kolhapur PIN: 591237)

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Mrs. Reshma T. Dhumal

Member (FPITCS-2024)

INVITATION

Dear Students/Scholars,

It gives us immense pleasure to invite you to participate in the *Two-Day National Level seminar on "Future Perspectives and Innovative Trends in Chemical Sciences" (FPITCS-2024)* to be held on **16th & 17th February**, **2024** organized by department of chemistry, Devchand college Arjunnagar.

ABOUT THE COLLEGE

Develand College is a premier institution of higher education in the rural and border areas of Maharashtra and Karnataka, which was established way back in 1961. Since then the college has been doing veomen service for the upliftment of rural, economically and socially disadvantaged students by imparting quality education. We provide a wide variety of choices to students by offering a number of courses in UG. PG and Ph.D. programmes in Arts, Commerce and Science streams. The four reco. research laboratories funded by DST-FIST enable students to do cuttingedge research and gain national and international recognition. The institution is poised to adopt the parameters of NEP 2020 to meet the requirements of 21st century in the era of globalization and digitalization with particular emphasis on outcome-based education. The institution has adopted a dynamic approach by accommodating skills-based and innovative practices alongside value education.

The Department of Chemistry at Devchand College has a rich legacy, offering B.Sc. since 1961, showcasing a commitment to quality education. . In 2018, we proudly introduced M.Sc. Organic Chemistry which has maintained a remarkable 100% passing rate with good number of placements. The Department has a recognized Research Laboratory since 2011 lead by two Ph.D. guides to produce 6 doctorates successfully and guide 10 ongoing Ph.D students. International publishers as Lambert academic publishing Germany have recognized our faculty's expertise and published 14 books. Our faculty has contributed to 43 publications in UGC listed international journals. Additionally, our faculty members serve as resource persons at national and international conferences, further enhancing our academic standing. Our digital repository boasts an impressive 113+ PPTs, 106+ e-Notes, and 406+ Videos, creating a dynamic learning environment.

With four active YouTube channels garnering 367+ subscribers and 18,585+ views, we extend our educational outreach. Students actively engage in research, with research projects and published research papers in national conferences. Our innovative teaching methods include smart classroom, virtual laboratories, online projects, and live sessions on YouTube. We have organized several national seminars and one international webinar in past. Join us in exploring the exciting world of chemistry for the present seminar at Devchand College!

THEME OF SEMINAR

The seminar will encompass a wide range of themes, including but not limited to:

- ☐ Green Chemistry and Sustainable Practices
- ☐ Nanotechnology and Materials Chemistry
- ☐ Pharmaceutical Chemistry and Drug Development
- ☐ Analytical Chemistry and Instrumentation
- ☐ Environmental Chem. and Climate Change Mitigation
- ☐ Advances in Organic and Inorganic Chemistry
- ☐ Computational Chemistry and Modeling
- ☐ Chemical Engineering and Process Optimization
- ☐ Biochemistry and Biotechnology
- ☐ Chemistry Education and Outreach
- ☐ Future Trends in Education and Training:

Exploring the evolving skill sets needed in the changing landscape of chemical sciences.

REGISTRATION LINK

Registration link for national seminar https://forms.gle/eq27nYPmpJTeD2RV9 Kindly submit the google form & Join our what's app group dedicated to seminar.



CALL FOR RESEARCH PAPER

Researcher should send their full length research article (3-4 Pages) /abstract(1 Page) on the above themes till 13th feb. 2024. Typed in MS Word, Times New Roman.

Title: Font size 14 points and line spacing 1.0 Author(s): Font size 12 points and line spacing 1.5

E-mail: Font size 10 points Affiliation /s: Font size 10 points

Manuscripts: Font size 12 points and line spacing 1.5

FUTURE PERSPECTIVES AND INNOVATIVE TRENDS IN CHEMICAL SCIENCES (FPITCS-2024)

POSTER PRESENTATION

Standard 1mtr x 1mtr sized posters with clear contents must be printed for the display. A space of 1mtr x 1mtr will be provided to display each poster.

REGISTRATION DETAILS

| Registration fees: | Upto | After |
|-------------------------------|----------------------------|----------------------------|
| | 13 th Feb. 2024 | 13 th Feb. 2024 |
| Delegates from Univ./Colleges | Rs. 1000/- | Rs. 1100/- |
| Research Students | Rs. 600/- | Rs. 700/- |
| Students PG | Rs. 500/- | Rs. 600/- |
| Students UG | Rs. 300/- | Rs. 400/- |
| Delegates from Industries | Rs. 1200/- | Rs. 1500/- |
| Accompanying person | Rs 500/- | Rs 500/- |

Selected papers will be published in the UGC care listed journal on payment of publication charges as per the journal (other than registration fee) or may be printed in the book of Cambridge Scholar Publishing, UK, so the authors will get API score for chapter in ISBN book.

PAYMENT DETAILS

Registration fees can be paid by Cash, Demand Draft or through RTGS in favour of

Account Holder Name: Principal, DCA

Bank Name: FEDERAL BANK BRANCH NIPANI

A/c No.: 15080100110522

IFSC Code:FDRL0001508

UPI Payment:



devchand522@fbl

PRINCIPAL DEVCHAND COLLEGE