



Rayat Shikshan Sanstha's

SADGURU GADGE MAHARAJ COLLEGE, KARAD

(An Empowered Autonomous College, Affiliated to Shivaji University, Kolhapur)
Accredited A+ with CGPA 3.63 by NAAC ISO 9001: 2015 Certified College RUSA Beneficiary &
NAAC Designated Mentor College

in collaboration with

Rajarshi Chhatrapati Shahu College, Kolhapur

and

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)

Report of

A ONE DAY NATIONAL CONFERENCE

on

**Chemical and Physical Sciences for Sustainable Future
(CPSSF-2026)**

Organized

By



Department of Chemistry and Physics

(20th February 2026)

One Day National Conference on “Chemical and Physical Sciences for Sustainable Future (CPSSF-2026)” was organized by the Department of Chemistry and Physics on 20th February 2026 in collaboration with Rajarshi Chhatrapati Shahu College, Kolhapur and Dr. Patangrao Kadam Mahavidyalaya, Ramandnagar (Burla). The total number of 416 participants registered for the Conference. 71 participants were faculty, 38 were research scholars, 1 industrial representative and 306 were UG and PG students. For the Inaugural function, Convener of the Conference Dr. A. G. Mulik gave Welcome and Introductory speech. Coordinator Dr. I. A. Dhole introduced the Chief Guest. Dr. G. B. Kolekar, BOS Chairman, Chemistry, Shivaji University, Kolhapur, was the chief guest and the function was presided over by Prin. Dr. C. J. Khilare. Dr. Kolekar guided participants with his intellectual speech that highlighted the importance of Chemical and Physical Sciences for the sustainable Future. The Souvenir “Chemical and Physical Sciences for the Sustainable Future” which was edited by Prin. Dr. C. J. Khilare and Dr. S. V. Mahamuni were published during the Inaugural function. President Prin. Dr. C. J. Khilare expressed the motto behind organizing such conferences. Dr. P. D. Kumbhar expressed vote of thanks.

The keynote address was given by Prof. Dr. Ravindra Kamble, Karnataka University, Dharwad, in which he talked on the topic “Chemistry for a Sustainable Future: From Innovation to Impact”. In his lecture, he explored his work in catalysis, heterocyclic synthesis and green Chemistry. Prof. Dr. Pravina Piste was the chairperson for this session, who introduced the chairperson and concluded the session. Mr. D. A. Sasane expressed the vote of thanks and Dr. S. B. Kamble coordinated this session.

In the first technical session, Dr Kisan Kodam, Professor at Savitribai Phule Pune University, Pune, was the resource person who provided information on Bioremediation of Environmental Pollutants. He elaborated on how sustainability can be achieved and how pollution can be reduced. Dr. U. B. More was the chairperson for this session who introduced the Guest and concluded the session. Dr. S. V. Mahamuni expressed vote of thanks and Dr. K. V. Gaikwad coordinated this session.

The poster presentation session was held after the first technical session. About 75 posters were presented by participants from various institutes. Dr. Samadhan Pawar, Dr. Dhanashri Patil, Dr. S. J. Rajoba, and Dr. V. B. Mamlayya worked as examiners for the poster competition. The best three posters from the faculty/research student category and PG student category were awarded with a momento, a cash prize and a certificate.

In the valedictory function of this conference, Dr. L. D. Kadam, Principal, D. P. Bhosale College, Koregaon, was the chief guest. He gave a brief review of current

trends in research of Chemical and Physical Sciences. Prin. Dr. C. J. Khilare presided over the valedictory function. Dr. Samadhan Pawar concluded the National conference with his vote of thanks.

Inauguration Ceremony



Chief Guest

Prof. Dr. G. B. Kolekar

Chairman BOS (Chemistry), Shivaji University, Kolhapur

President

Dr. C. J. Khilare

Principal, SGM College, Karad

Key-note Address



Speaker

Dr. Ravindra Kamble

Professor, Karnataka University, Dharwad

Technical Session-I



Speaker
Prof. Dr. Kisan Kodan
Professor, SPPU, Pune

Poster Competition



Technical Session-II



Speaker
Dr. Manish Shinde
Scientist-C, C-MET, Pune

Valedictory Function



Chief Guest
Dr. L. D. Kadam
Principal, D. P. Bhosale College, Koregaon



President
Dr. C. J. Khilare
Principal, SGM College, Karad

Convener
CPSSF-2026



Principal
S.G.M. College, Karad