



"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार"
- शिक्षणमहर्षी डॉ.बापूजी साळुंखे

NAAC Reaccredited - Grade 'A' CGPA (3.15)



Est : June 1967

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

Lal Bahadur Shastri College of Arts, Science & Commerce, Satara.

Affiliated to Shivaji University, Kolhapur, Maharashtra

Web: www.lbscollegesatara.edu.in

Criteria-VI : Governance, Leadership and Management

6.5.2- Quality Assurance Initiatives of the Institution

3. Collaborative Quality Initiative's with other institution(s)/ membership of international networks.



Sr. No.	Collaborative Activity	In Collaboration with	Date	Page No.
1.	Orientation Program on Documentation Process	White Code Technology Solution Pvt. Ltd, Pune	10 th April 2023	2-9
2.	International Conference on Nanomaterials for Energy and Environmental Applications (IC-NEEA-2023)	KIT's College of Engineering Kolhapur	21 st March 2023	10-25
3.	Intellectual Property Rights (IPR) Awareness Program	Patent office, GOI, Mumbai	1 st February 2023	26-35
4.	1 st international conference on recent trends in physical, chemical, and biological Nanoscience's (ICRT-PCBNano2022)	Unique Biologicals and Chemicals, Kolhapur	17 th & 18 th May 2022	36-53



"ज्ञान, विज्ञान आणि सुरांकार यांसाठी शिक्षण प्रसार" - शिक्षणगद्दी डॉ. बापूजी साळुंके
श्री स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूरचे
NAAC Reaccredited - Grade 'A' CGPA (3.15)

लाल बहादूर शास्त्री कॉलेज LAL BHADUR SHASTRI COLLEGE
ऑफ आर्ट्स, सायन्स अँड कॉमर्स, सातारा OF ARTS, SCIENCE AND COMMERCE, SATARA

Report on Orientation activity

Website as per NAAC requirement

IQAC

An Orientation activity on 'Website as per NAAC requirement' was organized by the IQAC on Monday, 10 April 2023.

Mr. Dipchandra Sonawane, Marketing Executive, White Code, Pune was invited as resource person..Dr. P. P. Lohar, Coordinator, introduced the purpose of the orientation activity, while Mr. Shekhar Mohite, Head of Botany department, introduced the resource person. College vice Principal Dr. C. P. Mane was chairman of the orientation program.

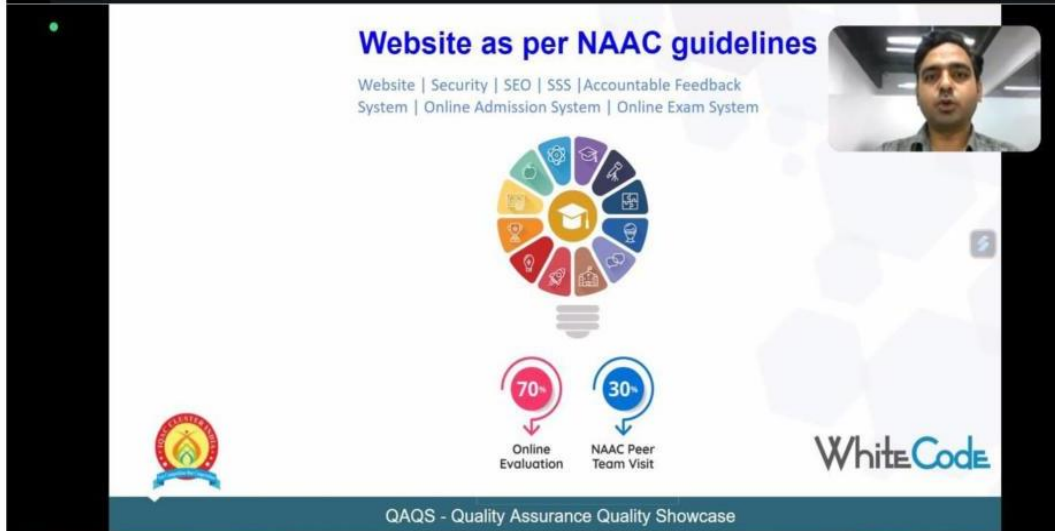
Mr. Dipchandra Sonawane explained basic requirement of a college website as per expectation of NAAC and suggested some important changes in the existing website of the college.

There were 34 teacher participant who attended the orientation program. Workshop ended with vote of thanks by Dr. A. M. Nalawade.

DR. P. P. Lohar

Coordinator

Internal Quality Assurance Cell
Lal Bahadur Shastri College of
Arts, Science, Commerce
Satara 415002 (MS)



College Portal Structure (Wireframe)

Zoom

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Home About College Department Academics Admissions Student Corner Research & Innovation IQAC Feedback

Banner Images

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ADMISSION
COLLEGE RANKING

News Announcements
Notice Board // Backend
Upcoming Events
Academic Calendar

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WhiteCode - Admin Dashboard

Zoom

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Navigation

- Dashboard
- Manage
- Manage Teachers
- Manage Feedback Visibility
- Manage All Questions
- Manage All Students/Teachers Registrations
- Manage All Alumni/Employer Registrations
- Student Management
- Teacher Management

Native User	Email	Gender	Login Username	Password	Attendance Percentage	Degree	Course	Year	Status	Action
	dpichandra.sonawane@whitecode.com	Male	dpichandra_PMXL	Xw57E4	45	MCA.2	Computer Application	1	Not Started	Report
	dpichandra.sonawane@whitecode.com	Male	DIP_bCvs	NwVgr3	45	MCA.2	Computer Application	1	✓ Sent	Report
	dpichandra.sonawane@whitecode.com	Male	DIP_0e0	45Jw0	45	comm	Accounts	1	✓ Sent	Report
	rutuja.golkwad@whitecode.com	Female	Rutuja_AFSR	ek4kx0	45	comm	atic	1	✓ Sent	Report
	rutuja.golkwad@whitecode.com	Female	Rutuja_CS80	09JAE1	95	comm	Accounts	1	✓ Sent	Report

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W.T.C. College

Affiliated to Shivaji University, Kolhapur. Accredited NAAC B+ Grade
Approved by UGC, Govt. of Maharashtra

Home About Program Department Admission Student Corner Facilities NAAC IQAC Contact

DEPARTMENT OF MATHS

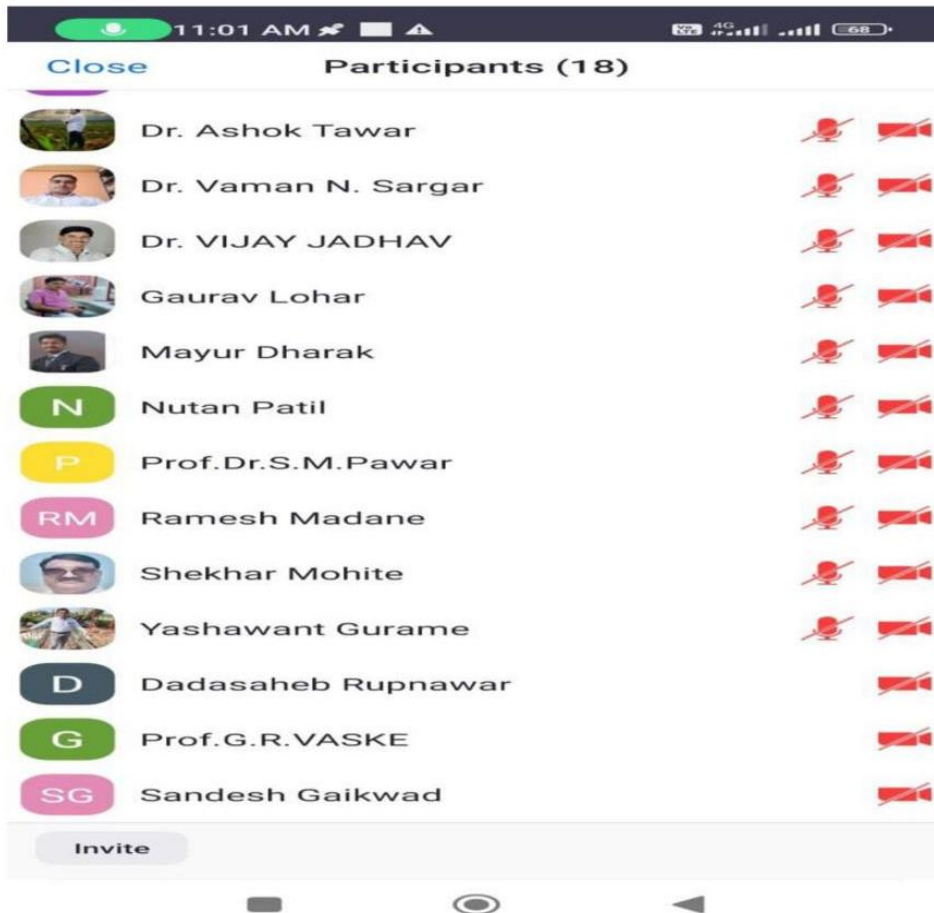
About Department

Content to be added here...

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Shri Swami VivekanandShikshanSanstha, Kolhapur
Lal Bahadur Shastri College of Arts, Science and Commerce, Satara.
Internal Quality Assurance Cell
Orientation program on Documentation Process with White Code
Photo



29	Mr Basavraj Macchindra Mali	34	Assistant Professor	Male	M.A	53	Yes	Yes	11-201
30	Mr Shivrarn Mahadev Mestry	56	Assistant Professor	Male	M.A	285	Yes	Yes	20-199
31	Dr Vikas Shankarrao Jadhav	37	Assistant Professor	Male	Ph.D	98	Yes	Yes	02-200
32	Mr Madhukar B Raskar	59	Associate Professor	Male	M.A	386	Yes	Yes	03-198
33	Mr Jadhav Prakash Shankarrao	60	Associate Professor	Male	Ph.D	386	Yes	Yes	09-198
34	Mr Dipak Prabhakar Vattamwar	60	Associate Professor	Male	M.Sc.	446	Yes	Yes	01-198
35	Mr Jaywant Kisan Pawar	60	Associate Professor	Male	M.A. (Sociology)	400	Yes	Yes	01-198
36	Dr Mrs S K Mane	56	Professor	Female	Ph.D	34	Yes	Yes	03-201
37	Dr Ashok Sadashiv Tawar	49	Assistant Professor	Male	Ph.D	25	Yes	Yes	13-201
38	Mr Jadhav Pravin Ramchandra	37	Assistant Professor	Male	M.A	180	Yes	Yes	20-201
39	Mr Jarag Amol Pandurang	31	Assistant Professor	Male	M.A	72	Yes	Yes	20-201
40	Mr Ramjan Fattukhan Mujawar	34	Assistant Professor	Male	M.A. (Economics)	120	Yes	Yes	13-201
41	Dr Manoj Satappa Jadhav	37	Assistant Professor	Male	Ph.D	188	Yes	Yes	20-201
42	Mrs Neelima Namdeo Hemade	34	Other	Male	M.A	108	Yes	Yes	13-201



[Handwritten Signature]
Principal,
Lal Bahadur Shastri College,
of Arts, Science & Commerce,
Satara.

8	Dr Vijaykumar Balku Supugade	56	Associate Professor	Male	Ph.D	383	Yes	Yes	26-198
9	Dr Pradip Pandurang Yadav	56	Associate Professor	Male	Ph.D	375	Yes	Yes	13-198
10	Dr Sandhya Mahesh Pawar	49	Associate Professor	Female	Ph.D	327	Yes	Yes	01-199
11	Mr Vishwas Shankar Patil	35	Assistant Professor	Male	M.Sc.	100	Yes	Yes	15-201
12	Mr Kadam Ninad Ambadas	38	Assistant Professor	Male	M.Sc.	98	Yes	Yes	03-201
13	Mr Mohite Shekhar Abasaheb	52	Assistant Professor	Male	M.Sc.	327	Yes	Yes	01-199
14	Mr Ravindra Ramchandra Sable	51	Assistant Professor	Male	M.Sc.	277	Yes	Yes	17-199
15	Mr Tulshiram Bhimrao Adsul	57	Associate Professor	Male	M.Sc.	419	Yes	Yes	01-198
16	Mr Dasharath Ganpat Salunkhe	59	Associate Professor	Male	M.A	411	Yes	Yes	18-198
17	Dr Prashant pundlik Lohar	39	Assistant Professor	Male	Ph.D	176	Yes	Yes	24-200
18	Mr Sachin Ashok Kamble	34	Assistant Professor	Male	M.A	52	Yes	Yes	11-201
19	Dr Rameshwar Balchand Rathod	36	Assistant Professor	Male	Ph.D	29	Yes	Yes	15-201
20	Dr Bharat Dhondiram Sagare	56	Associate Professor	Male	Ph.D	350	Yes	Yes	25-198
21	Dr Vittal Shankar Naik	36	Assistant Professor	Male	Ph.D	99	Yes	Yes	16-201
22	Dr Pratibha Chandrashekhar Chikmat	52	Assistant Professor	Female	Ph.D	301	Yes	Yes	07-199
23	Dr Deepak Shankarrao Jadhav	48	Assistant Professor	Male	Ph.D	285	Yes	Yes	10-199
24	Dr Bhutyani Darshan Ramprakash	56	Associate Professor	Male	Ph.D	363	Yes	Yes	08-198
25	Mr Waske Ganesh Ramesh	37	Assistant Professor	Male	M.COM	122	Yes	Yes	28-200
26	Miss Aruna Gangaram Pote	31	Assistant Professor	Female	M.COM	31	Yes	Yes	28-201
27	Dr Mahesh Narayan Gaikwad	48	Assistant Professor	Male	Ph.D	56	Yes	Yes	18-201
28	Mr Nilkanth Vittal Shinde	57	Associate Professor	Male	M.A. (Economics)	388	Yes	Yes	10-198



Financial Year	2017-18	2016-17	
	Utilised Amount	Utilised Amount	
Maintenance of Academic Infrastructure or consumables, other running expenditures etc. (excluding maintenance of hostels and allied services)	885812 (eight lakh eighty five thousand eight hundred and twelve only)	1684711 (Sixteen lakh eight thousand seven hundred and eleven only)	102662 and six y)
Seminars/Conferences/Workshops	123900 (One lakh twenty three thousand and nine hundred only)	473547 (Four lakh seventy three thousand five hundred and forty seven only)	23172 (hundre

PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, mo building
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Not ava

Faculty Details

1. How many faculty members of your institution have received highly reputed national/international awards/recognition from Central government agencies in 1 year (2017-18)?

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Is Associated Last Year	Currently working with institution?	Joir Dat
1	Dr Rajendra Vishwanath Shejawal	55	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	388	Yes	Yes	01-198
2	Dr Mane Chandrashekhar Pandurang	54	Associate Professor	Male	Ph.D	363	Yes	Yes	01-198
3	Dr Avinash Maruti Nalawade	48	Assistant Professor	Male	Ph.D	285	Yes	Yes	10-199
4	Mrs Rekha Avinash Nalawade	45	Assistant Professor	Female	Ph.D	220	Yes	Yes	23-200
5	Mr Rupnar Dadasaheb Vishnu	39	Assistant Professor	Male	M.Sc.	177	Yes	Yes	14-200
6	Mr GurmeYashwant bajarang	29	Assistant Professor	Male	M.Sc.	56	Yes	Yes	18-201
7	Dr Gaurav Mahadev Lohar	30	Assistant Professor	Male	Ph.D	29	Yes	Yes	15-201



UG [3 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates (Amount in Rs.)
(2013-14)	840	837	(2015-16)	391	110	174000 (One lakh and seventy two thousand only)
(2014-15)	1080	876	(2016-17)	395	71	106000 (One lakh and six thousand only)
(2015-16)	960	959	(2017-18)	436	128	182000 (One lakh eighty two thousand only)

PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates (Amount in Rs.)
(2014-15)	22	22	(2015-16)	20	9	221000 (Two lakh and twenty one thousand only)
(2015-16)	22	22	(2016-17)	18	8	176000 (One lakh and seventy six thousand only)
(2016-17)	22	22	(2017-18)	18	10	180000 (One lakh and eighty thousand and eighty thousand only)

Financial Resources: Utilised Amount for the Capital & Operational expenditure for previous 3 years

Financial Year	2017-18	2016-17	
	Utilised Amount	Utilised Amount	
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library	338669 (Threelakhs thirty eight eight thousand and sixty nine only)	342364 (Three lakhs forty two thousand three hundred and sixty four only)	401790
New Equipment for Laboratories	140831 (One lakh forty thousand eight hundred and thirty one only)	455380 (Four lakhs fifty five thousand three hundred and eighty only)	206387
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	22479556 (twenty two lakh forty seven thousand nine thousand five hundred and fifty six only)	771657 (seven lakh seventy one thousand six hundred and fifty seven only)	421704
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	71716063 (seven crore seventeen lakh six hundred and sixty three only)	71498881 (Seven crore fourteen lakh ninety eight thousand eight hundred and eighty one only)	628304



“Dissemination of Education for Knowledge, Science and Culture”

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

**Lal Bahadur Shastri College of Arts, Science and Commerce,
Satara.**

International Conference

on

Nanomaterials for Energy & Environmental Applications

(IC-NEEA-2023)

21st March 2023

Organized by

Department of Chemistry

In Collaboration with

KIT's College of Engineering Kolhapur,

Report

Introduction:

A one day International Conference on Nanomaterials for Energy and Environmental Applications (IC-NEEA-2023) was organized by Department of Chemistry on 21st March 2023. The international conference was arranged on hybrid mode (Online + Offline). The conference brought together leading researchers, scientists, academicians, and practitioners from around the world to share and exchange their research findings, ideas, and experiences in the field of nanomaterials for energy and environmental applications. This report provides an overview of the conference, including the Inauguration, key themes, presentations, and discussions.

Inauguration

The conference was inaugurated by honorable Prof. P. S. Patil, Pro-Vice Chancellor, Shivaji University, Kolhapur. He enlightened the need of research in day today life and



encouraged students to do their career in research. Dr. R. V. Shejwal, Joint Secretary (Administration), Shree Swami Vivekanand Shikshan Sanstha, Kolhapur & Principal of our college, was a president of inaugural function. All other faculty members of college were present for inaugural function of conference.

Key Themes

The conference covered a wide range of themes related to the use of nanomaterials for energy and environmental applications. Some of the key themes that were explored during the conference include:

Nanomaterials for Energy Conversion and Energy Storage: This theme explored the use of nanomaterials in energy conversion technologies, such as solar cells, fuel cells, and thermoelectric devices. This theme also focused on the use of nanomaterials in energy storage technologies, such as batteries and supercapacitors. The presentations highlighted the potential of nanomaterials to improve the energy density, cycle life, and safety of these technologies and to improve the efficiency and performance of these technologies.

Nanomaterials for Environmental Remediation: This theme explored the use of nanomaterials in environmental remediation applications, such as water purification, air pollution control, and soil remediation. The presentations highlighted the potential of nanomaterials to remove pollutants and contaminants from the environment in a more efficient and cost-effective manner.

Nanomaterials for Sustainable Development through catalysis: This theme focused on the use of nanomaterials to promote sustainable development, such as in the areas of renewable energy, energy efficiency, and waste reduction through catalytic use of Nanomaterials.

Presentations and Discussions

The conference featured a wide range of presentations from leading researchers and scientists in the field of nanomaterials for energy and environmental applications. The presentations covered a range of topics related to the key themes of the conference. Some of the notable presentations include:

"Hybrid Nanomaterials for Energy and Environmental Applications" by Dr. Santosh S. Patil from the FEMTO-ST Institute, Science and Technology, Besancon



France. The presentation focused on the use of nanomaterials in improving the efficiency and performance of solar cells. In this talk, he has discussed about materials engineering approaches for hybrid nanostructures (BiVO₄, TiO₂ and WO₃), glass making, electrode fabrication and then fine-tuning electrical, optical, and catalytic properties of these nanomaterials for specific applications. Various synthesis strategies for inorganic hybrid nanostructures also highlighted.

"Solar Light Responsive Nanomaterials for A Sustainable and Clean Environment" by Dr. Thillai Sivakumar Natarajan from the Environmental Science Laboratory, CSIR-Central Leather Research Institute (CSIR-CLRI), Chennai, Tamil Nadu, India. The presentation highlighted journey in developing various types of solar light responsive nanomaterials for the degradation of environmental pollutants.

"Two Dimensional Nanomaterials for Advanced Catalysis" by Dr. Srinivaas Masimukku from National Cheng Kung University, Taiwan. The presentation explored the use of nanomaterials in removing pollutants and contaminants from water in a more efficient and cost-effective manner through photocatalysis based on 2D materials, including metal oxide or chalcogenide nanosheets, graphene or graphene oxide and carbon nitride.

"Nanotechnology and Nanomedicine for Biomedical Applications" by Naresh Kuthala, Department of Biosciences, University of Oslo, Oslo, Norway. The presented highlighted use of the gold nanostructures like AuNRs, Au-nanoshells, Au-nanocages and nanohexapods to treat cancer cells and malignant tumors in NIR biological window.

The each presentation was followed by discussions and question answering between speaker and participants, which provided an opportunity for the exchange of ideas and experiences. There was poster presentation by the participants covered a range of topics related to nanomaterials for energy and environmental applications.

Valedictory Function


In a valedictory function, Dr. Vilas Karjinni, Executive Director, KIT's College of Engineering Kolhapur, addressed gathering and highlighted research ethics and importance of research in human life.

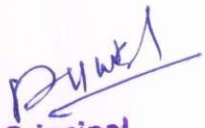


Conclusion

The International Conference on Nanomaterials for Energy and Environmental Applications provided an excellent platform for researchers, scientists, and practitioners to share and exchange their research findings, ideas, and experiences in the field of nanomaterials for energy and environmental applications. The conference highlighted the potential of nanomaterials to contribute to the development of sustainable energy and environmental solutions. The conference also identified several key challenges and opportunities for future research and development in this field.

Total Number of Participants/ Delegates: 114


HEAD
Department of Chemistry
Lal Bahadur Shastri College,
of Arts, Science, Commerce, Satara


Principal,
Lal Bahadur Shastri College of
Arts, Science & Commerce
Satara



Brochure

Advisory Committee

Prof. (Dr.) D.T. Shirke
Vice Chancellor
Shivaji University Kolhapur.

Prof. (Dr.) M. M. Salunkhe
Vice Chancellor
Bharathi Vidyapeeth Deemed University Pune.

Prof. (Dr.) P. S. Patil
Pro-Vice Chancellor, Shivaji University Kolhapur.

Dr. Dinesh Amalnerkar
Emeritus Professor, SPPU Pune.

Dr. P. P. Wadgaonkar
Senior Scientist, NCL Pune

Dr. C. V. Rode
Senior Scientist NCL Pune

Prof. (Dr.) Daewon Sohn
Hanyang University, South Korea

Dr. B. B. Kale
Director, C-MET Pune.

Dr. Vikas Karjane
Executive Director, KIT's College of Engineering, Kolhapur

Dr. Mohan Vanarotti
Director, KIT's College of Engineering, Kolhapur

Dr. M. V. Kulkarni
Senior Scientist, C-MET Pune.

Prof. (Dr.) K. D. Sonawane
Head, Department of Chemistry,
Shivaji University Kolhapur.

Prof. (Dr.) G. B. Kolekar
Department of Chemistry
Shivaji University Kolhapur.

Prof. (Dr.) S. D. Delekar
Department of Chemistry
Shivaji University Kolhapur.

Prof. (Dr.) B. B. Shingate
Dr. BAMU Aurangabad

Prof. (Dr.) S. S. Kolekar
Department of Chemistry
Shivaji University Kolhapur.

Prof. (Dr.) K. Siddhappa
Gulberga University, Gulberga

Prof. (Dr.) Vasantkumar Pai
Shimoga University, Shimoga

Prof. (Dr.) Sheshanath Bhosale
Goa University, Goa

Prof. (Dr.) Vikas Gite
KBC North Maharashtra University, Jalgaon

Inaugural Function

Chief Guest:



Hon. Prof. (Dr.) P. S. Patil
Pro-Vice Chancellor, Shivaji University Kolhapur.

President:

Prin. (Dr.) Rajendra V. Shejwal
Principal, Lal Bahadur Shastri College of Arts,
Science and Commerce Satara.

Valedictory Function:

Chief Guest:



Prin. (Dr.) Bharat T. Jadhav
Principal, Yashwantrao Chavan Institute of Science, Satara

President:

Prin. Dr. Rajendra V. Shejwal
Principal, Lal Bahadur Shastri College of Arts,
Science and Commerce Satara.

INVITED SPEAKERS



Thilraj Sivakumar Natarajan
Scientist, Environmental Science
Laboratory, CSIR-CLRI, Chennai



Dr. Noreesh Kulkarni
University of Oda, Noida



Dr. Shrinives Masimukku
National Cheng Kung University,
Tainan



Dr. Santosh Patil
FEAT/OST Institute,
Science & Technology, France



Lal Bahadur Shastri College of Arts, Science and Commerce, Satara.

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Affiliated to Shivaji University, Kolhapur
www.lbscollegesatara.edu.in

Department of Chemistry & IQAC

Kolhapur Institute of Technology
College of Engineering (Autonomous), Kolhapur

One Day International Conference on Nanomaterials For Energy and Environmental Applications (IC-NEEA-2023)

21st March 2023



Patrons

Hon. Shri. Chandrekant(dada) Patil
President,
Shri Swami Vivekanand Shikshan Sanstha, Kolhapur.

Hon. Prin. Abhaykumar Salunkhe
Chairman,
Shri Swami Vivekanand Shikshan Sanstha, Kolhapur.

Hon. Prin. Mrs. Subhangi Gavade
Secretary,
Shri Swami Vivekanand Shikshan Sanstha, Kolhapur.

Hon. Prin. Dr. Rajendra V. Shejwal
Joint Secretary (Administration),
Shri Swami Vivekanand Shikshan Sanstha, Kolhapur.

Hon. Prin. Sitarum M. Gavali
Joint Secretary (Finance),
Shri Swami Vivekanand Shikshan Sanstha, Kolhapur.

Hon. Kaustubh Gavade
Chief Executive Officer (CEO),
Shri Swami Vivekanand Shikshan Sanstha, Kolhapur.

Venue: **Dr. Bapuji Salunkhe Auditorium,
A-Wing, L.B.S. College, Satara**

Dear Colleagues:
It gives us an immense pleasure to invite you to participate in 'One Day International Conference on Nanomaterials for Energy and Environmental Applications (IC-NEEA-2023)' to be organized on Tuesday, 21st March 2023. The nanosciences is an interdisciplinary area of basic and advanced sciences. The invention and development of novel nano materials for various technological application has become one of the fastest developing fields of research in past few decades. It has multidisciplinary nature with wide range of applications in energy and environmental remediation.

International Conference on nano materials For Energy and Environmental Applications (IC-NEEA-2023) is the forum to present new advances and research outputs in the field of materials science. The main objective of this Conference is to create awareness on recent scientific happenings, activities and achievements among the students, research scholars & faculty members from different parts of our country and world as well.

Themes

Nanostructured Materials for,

- Solar cells and Photovoltaics
- Hydrogen and Fuel Cells
- Energy conversion and storage
- Environment protection and remediation
- Sustainable Environment
- Catalysis
- Sensors
- Energy Devices
- Synthetic Chemistry.
- Synthesis of Functional Nanomaterials.

About Shri Swami Vivekanand Shikshan Sanstha

Shikshan Maharshi Dr. Govindrao Dnyanajiroo Alas Bapuji Salunkhe, a Sanskrit Scholar laid the foundation of Shri Swami Vivekanand Shikshan Sanstha in the month of June, 1954. It is a multi dimensional educational institution spread over 12 districts of Maharashtra and Karnataka with its network of 375 branches. There are 1,79,740 students with 8000 employees including faculty members and non teaching staff. The overall administration is monitored by the central office at Kolhapur under the executive authority of the working chairman Hon. Prin. Abhaykumar Salunkhe and the Secretary Prin. Sou. Subhangi Gavade. The institution is operating 23 Colleges affiliated to the Mumbai, Pune, Shivaji and Dr. Babasaheb Ambedkar Marathwada Universities. The Sanstha works with a motto 'Dissemination of Education for Knowledge, Science, and Culture,' which are the Supreme values forever.

About College

Lal Bahadur Shastri College of Arts, Science and Commerce, Satara was established in June 1967. The college is reaccredited in the 3rd cycle with A grade by NAAC with CGPA 3.15. The college has been recognized as the Community College by the UGC. The College is funded by DST FIST and DST -Star College scheme by Department of Biotechnology,

Government of India. The college offers a wide range of conventional programme such as B.A., B.Com. and B.Sc. along with the self-supported professional courses like M.Sc. (Analytical & Organic Chemistry), M.Sc. (Zoology), M.A. (Marathi, Hindi, English & Economics), M.Sc./ M.A. (Geography) and M.Com. During last five years, the college has introduced 03 UGC funded and 08 self-financed career oriented/skill development courses. The college also runs the programmes in distance mode like B.A., B. Com, MBA, M.Sc. (Environmental Science) of Yashwantrao Chavan Maharashtra Open University (YCMOU), Nashik and also B.A., M.A. M.Com. of Shivaji University Kolhapur. The central library of the college is fully computerized and it provides INFLIBNET, DELNET etc. having access to e-resources. The college has 24 MOUs/collaborations/linkages with various organizations which help in quality enhancement as well as placements of the students. The college has maximum number of young and dynamic faculties and has published 264 papers in national and international journals in last five years. College faculty have also completed 21 minor and 01 major research project of UGC and two major research projects of DST (SERB) funding. Some faculties also received the national and international awards for their research as well as academics. Our faculties are being worked as guest editors as well as reviewers of the various scientific international Journals. We have Research Facility Centre to carry out research in Chemistry, Materials Science, Environmental Science, Life science, Nanoscience and Nanotechnology. It is best platform to conduct the experiments & research work. The post graduate students and research scholars from various Departments of our college availing this facility.

About Department

Department of Chemistry is one of the biggest Departments in the college imparting chemical education to the students and catering the need of nation in diverse fields. It was established in 1970. In early days, there was few students admitted for chemistry and consistent efforts resulted in the steep increase in their number today. During last 50 years, Department has produced hundreds of chemist, teachers, researcher's, entrepreneurs and well cultured human beings for serving the nation in different capacities. Department has started M.Sc. in analytical chemistry in 2013 and M.Sc. in Organic chemistry in 2022. The Department is running a PG diploma in Analytical Instrumentation and Certificate course in Preparation of House Hold Chemicals also. It has recognized research laboratory of Shivaji University Kolhapur. Total eight students have completed their Ph.D. from the Department and six are pursuing their research work. Department has well equipped instrument facility centre which include AAS, FT-IR, UV-Visible Spectrophotometer and Electrochemical Work Station. The faculties have published more than hundreds of research papers in reputed national and international journals having very good impact factors. Faculties from the Department have completed many minor and major research projects granted by various funding agencies. Senior faculty members have worked on various academic bodies (Management Council, Senate, Board of Studies, etc.) of Shivaji University, Kolhapur.

Registration

Delegates, research scholars should register their names by scanning following QR Code. The registration fees are acceptable by online/offline payment mode.

Registration Fee	
Teacher/Industry Person	600/-
Research Scholar/PG/ UG student	400/-
Foreign Delegates	\$60



Call for Poster & Paper

The abstracts of research papers should not be more than two hundred words, it is in MS word with Times New Roman, font size 12 with 1.5 line spacing. The abstract should contain title of paper(Bold), authors name, affiliations with postal address and mail id. The abstracts should be send to the email chemlbs2015@gmail.com. Selected full length papers will be published in UGC Care listed or Scopus indexed journal (Publication Charges are applicable). Deadline for poster & paper submission is 18 March 2023.

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All Teaching & Non Teaching Staff



Photos



Felicitation of Prof. Dr. P. S. Patil, Chief Guest at IC-NEEA-2022-23



Publication of Souvenir by the Hands of Dignitaries at IC-NEEA-2022-23



Invitation Letters:

"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार" - शिक्षणमहर्षी डॉ. बापूजी सालुंखे
Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

**Lal Bahadur Shastri College
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		■ Principal - Dr. Rajendra V. Shejwal

Ref. No. LBSC/ 1178/22-23

Date: 10/03/2023

Invitation Letter


To,
Dr. Santosh S. Patil,
FEMTO-ST Institute,
Science & Technology, France.

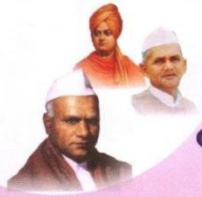
It is my pleasure to invite you to be a speaker at our upcoming one day
International Conference on Nanomaterials for Energy and Environmental Applications (IC-NEEA-2023) which will be held on 21st March 2023 in Lal Bahadur Shastri College of Arts, Science and Commerce Satara, Maharashtra, India.

We believe that your extensive knowledge, experience and research findings will contribute greatly to the success of the conference and the professional development of participants. We would be honored if you would accept our invitation to join us as a speaker at this important event. We look forward to hearing from you and hope to see you at our conference.

Thank you with regards




Principal,
Lal Bahadur Shastri College,
of Arts, Science & Commerce,
Satara.



“ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार” - शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

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■ Principal - Dr. Rajendra V. Shejwal

Ref. No. LBSC/ 1179/22-23

Date: 10/03/2023

Invitation Letter

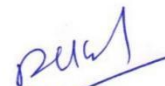
To,
Dr. Srinivaas Masimukku,
National Cheng Kung University,
Taiwan.

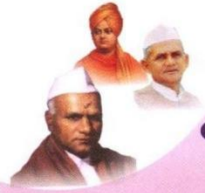
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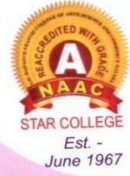
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■ Principal - Dr. Rajendra V. Shejwal

Ref. No. LBSC/ 1180/22-23

Date: 10/03/2023

Invitation Letter

To,
Dr. Thillai Sivakumar Natarajan
Environmental Science Laboratory,
CSIR-Central Leather Research Institute (CSIR-CLRI),
Chennai – 600 020, Tamil Nadu, India.

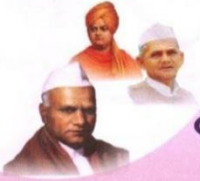
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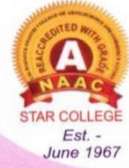
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■ Secretary - Hon. Prin. Sou. Shubhangi M.Gawade
■ Principal - Dr. Rajendra V. Shejwal

Ref. No. LBSC/ 1181/22-23

Date: 10/03/2023

Invitation Letter


To,
Dr. Naresh Kuthala
Department of Biosciences,
University of Oslo, Norway.

It is my pleasure to invite you to be a speaker at our upcoming one day **International Conference on Nanomaterials for Energy and Environmental Applications (IC-NEEA-2023)** which will be held on 21st March 2023 in Lal Bahadur Shastri College of Arts, Science and Commerce Satara, Maharashtra, India.

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Thank you with regards




Principal,
Lal Bahadur Shastri College,
of Arts, Science & Commerce,
Satara.

Registered Candidates/ Attendance Sheet:

Sr. No.	Salutation	Full Name of Participant	Profession
1	Mrs.	Gawli Gouri Dattatray	UG/PG Student
2	Ms	Sabale Aishwarya Sudhakar	UG/PG Student
3	Ms	Khabale shital duryodhan	UG/PG Student
4	Mrs.	Desai Jyotsna Dilip	UG/PG Student
5	Mrs.	Gurav shivani laxman	UG/PG Student
6	Mrs.	Dhaygude shubhangi appa	UG/PG Student
7	Mrs.	Kshirsagar Pranali Anil	UG/PG Student
8	Ms	Shirke Sonali Ananda	UG/PG Student
9	Ms	More Shraddha shriram	UG/PG Student
10	Mrs.	Kamble Dhanashri Rajendra	UG/PG Student
11	Ms	Attar Siddika Talib	UG/PG Student
12	Ms	Torkad vaishali vikas	UG/PG Student
13	Ms	Lubal Nimisha Hanmantrao	UG/PG Student
14	Ms	Patil Nilima Alis Bhakti Ishwar	UG/PG Student
15	Ms	Jagtap Akshada Arvind	UG/PG Student
16	Ms	sawant megha krishnat.	UG/PG Student
17	Ms	Kshirsagar Kishori Narayan	UG/PG Student
18	Mr.	Nikam Shubham Rajendra	UG/PG Student
19	Mr.	Shinde Rushikesh Anil	UG/PG Student
20	Mr.	Shewale jeevan hanmantrao	UG/PG Student
21	Mr.	Patil Abhishek Hanmant	UG/PG Student
22	Mr.	Chinchkar mayur Rajendra	UG/PG Student
23	Mr.	KAMBLE ADARSH ASHOK	UG/PG Student
24	Mrs.	More shreyas laxman	UG/PG Student
25	Mr.	Patankar saurabh sunil	UG/PG Student
26	Mr.	Phadatare Shubham Yashwant	UG/PG Student
27	Ms.	Kolekar Snehal Sampat	UG/PG Student
28	Mrs.	Jadhav vaishnavi jeevan	UG/PG Student
29	Mr.	Kamble Arvind Ashok	UG/PG Student



30	Mr.	Kadam Vishwnath sampat	UG/PG Student
31	Mr.	Dsouza Jackson Mariyan.	UG/PG Student
33	Mr.	Kharatmol Rajesh Maruti	Faculty
34	Ms	Mane Jagruti Shankar	Research Student
35	Mr.	Patange Sandip Madan	Research Student
36	Ms	Kumbhar Poonam Ramchandra	Research Student
37	Ms	Rawate Divya Madhukar	UG/PG Student
38	Ms	Mulani Ayesha Jahangir	UG/PG Student
39	Ms	Jadhav Arpita Dhairyashil	UG/PG Student
40	Mrs.	Mohite Sayali Sambhaji	UG/PG Student
41	Ms	Chavan sakshi satish	UG/PG Student
42	Ms	Mane Pratiksha Parasharam	UG/PG Student
43	Mr.	Sawant shivdhan ajit	UG/PG Student
44	Mr.	Pandhare Ajit Ankush	UG/PG Student
45	Mr.	Kumbhar Prasad Yamaji	UG/PG Student
46	Mr.	Yesane Swapnil Sudhakar	UG/PG Student
47	Mr.	Pore Sanket Sanjay	UG/PG Student
48	Mr.	Ingale Amar Satish	UG/PG Student
49	Mr.	Jadhav Aniket Arvind	UG/PG Student
50	Mr.	Sawant Abhay Rangnath	UG/PG Student
51	Mr.	Salunkhe Vishal Ramchandra	UG/PG Student
52	Mr.	More Prajwal Laxman	UG/PG Student
53	Ms	Pawar megha prakash	UG/PG Student
54	Ms	Chavan Akanksha Anil	UG/PG Student
55	Ms	Jadhav Dipti Kundalik	UG/PG Student
56	Ms	Dhumal Arati chandrashekhar	UG/PG Student
57	Mr.	Salunkhe Nikhil Ashok .	UG/PG Student
58	Mr.	Dhumal rajdeep sanjay	UG/PG Student
59	Mr.	KHUSPE SOHAM ANNA	UG/PG Student
60	Mr.	Jadhav vinayak shashikant	UG/PG Student
61	Ms	Pujari prajakta sayaji	UG/PG Student



62	Ms	Deshmukh Shraddha Rajendrs	UG/PG Student
63	Ms.	Mane Vaishnavi Yuvaraj	UG/PG Student
64	Mr.	Shingate onkar Ankush	UG/PG Student
65	Mrs.	Navghane Snehal Ananda	UG/PG Student
66	Mr.	Deshmukh Prem Dadasaheb	UG/PG Student
67	Mr.	Adhav Dhvaj Pandurang	UG/PG Student
68	Mr.	Nanaware Rahul Dilip	UG/PG Student
69	Mr.	NIKAM SHUBHAM VIJAY	UG/PG Student
70	Mr.	Kakade prathmesh suresh	UG/PG Student
71	Mr.	Mane Vikas Maruti	UG/PG Student
72	Ms	Bagban Aliya Ayaz	UG/PG Student
73	Mrs.	Bhosale Aishwarya Dilip	UG/PG Student
74	Mr.	Pathan Sahil Rustum	UG/PG Student
75	Mr.	Kemdarne Sunil Gangaram	Faculty
76	Mr.	Sangram Kharade	Research Student
77	Mr.	Chougale Rajvardhan krushna	Research Student
78	Dr.	Deshmukh Sandip Balasaheb	Faculty
79	Ms	Dhavale Sayali krushnat	UG/PG Student
80	Mr.	Naik Aniket Pundlik	UG/PG Student
81	Mrs.	Prajakta Sameer Abhyankar	Faculty
82	Mr.	Dhiraj Bhosale	Research Student
83	Dr.	krishna Alasundkar	Faculty
84	Dr.	Kumbhar Deepak Ananda	Faculty
85	Mr.	Kumbhar Prajyot Dhananjay	UG/PG Student
86	Dr.	Patil Megha Uday	Faculty
87	Mr.	Dhake Gajanan Bhagwat	Faculty
88	Mr.	Sutar Laxman Prakash	Research Student
89	Prof.	Shikalgar shadmani Salim	Faculty
90	Dr.	Patil Savita Amol	Faculty
91	Ms	Patil Reshma Pralhad.	Research Student
92	Dr.	Patil Makrand Manohar	Faculty

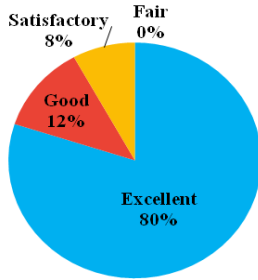


93	Mr.	Khot Mahesh Nivrutti	UG/PG Student
94	Mr.	Manere Samadhan Ramchandra	UG/PG Student
95	Mr.	Dutal Sachin Vasant	UG/PG Student
96	Mr.	Kadam Akash Eknath	UG/PG Student
97	Dr.	Ghare Anita Anandrao	Faculty
98	Mr.	Kalekar Dipak Ganesh	Faculty
99	Mr.	Vinod Uttam Kamble	Research Student
100	Mr.	Dhananjay dipak Dixit	UG/PG Student
102	Mr.	Shivnath rajendra Jangam	UG/PG Student
103	Mr.	Indalkar Saurabh Duryodhan	UG/PG Student
104	Mr.	Kulkarni govind rajendra	UG/PG Student
105	Ms	Salunkhe Sadhana Ramchandra	Research Student
106	Mr.	Bhujabal Ganpati Ramchandra	Faculty
107	Ms.	Patil Priyanka Madhukar	UG/PG Student
108	Ms.	Dhobale Amruta Bharat	UG/PG Student
109	Mr.	Sakate Makarand Kashinath	Research Student
110	Ms.	Devare Sneha Ankush	UG/PG Student
111	Dr.	Shinde Sachinkumar Kisan	Faculty
112	Prof.	Bhosale Mangesh Goutam	Faculty
113	Mrs.	Oghe Priya Balkrishna	Research Student
114	Ms	Ghutepatil Priti Ravishankar	Research Student



Feedback Analysis

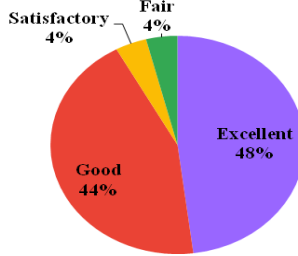
1. Rate your satisfaction with each of following aspect [Resource Person]



2. Does all sessions did you find most valuable or interesting?



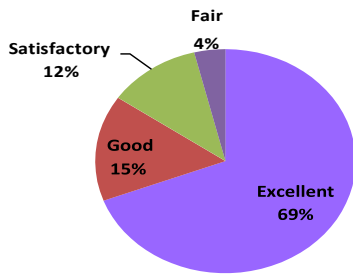
3. Rate your satisfaction with each of following aspect [Posters]



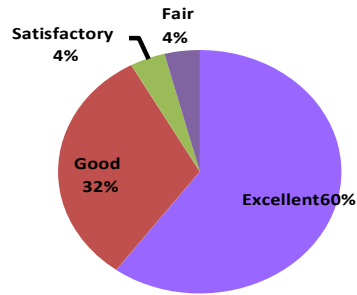
4. Rate your satisfaction with each of following aspect [Relevance of Information]



• Rate your satisfaction with each of following aspect [Connectivity]



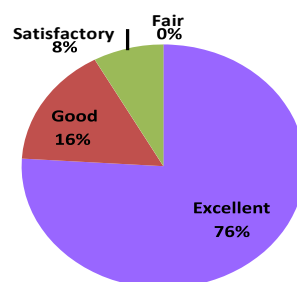
• Rate your satisfaction with each of following aspect [Facilities Provided]



• Rate your satisfaction with each of following aspect [Purpose of Conference]



• How would you rate the overall organization of the conference?



Certificate



"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार," -शिक्षणमहर्षी डॉ.बापूजी साळुंखे.
Shri Swami Vivekanand Shikshan Sanstha , Kolhapur

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Department of Chemistry & IQAC
In collaboration with
Kolhapur Institute of Technology College of Engineering (Autonomous), Kolhapur
Organizes

**One Day International Conference on
Nanomaterials For Energy and Environmental Applications (IC-NEEA-2023)**

21st March 2023

Certificate

This is to certify that Prof./Dr./Mr./Mrs. _____
Of _____ has participated / Presented a
Paper (Oral/Poster/Chaired session) in **International Conference on Nanomaterials For Energy and Environmental Applications
(IC-NEEA-2023) on 21st March 2023**

Dr. Ganesh S.Kamble
Co-Convener

Dr. A.M. Nalawade
Convener

Dr.C.P.Mane
Vice-chairman


Prin. Dr. R. V. Shejwal
Principal
Lal Bahadur Shastri College of Arts,
Science & Commerce, Satara.



“Spread of education for knowledge, application and inculcation of good values”

-Shikshan Maharshi Dr. Bapuji Salunkhe

Shri. Swami Vivekanand Shikshan Sanstha, Kolhapur
Lal Bahadur Shastri College of Arts, Science and Commerce, Satara
Department of Physics

Report of
Intellectual Property Rights Awareness

- **Title of Activity:** workshop on Intellectual Property Rights.
- **Objective:**
 1. Enhancing Awareness and Understanding of Intellectual Property Rights (IPR).
 2. Empowering Participants to Apply Intellectual Property Strategies.
- **Day and Date:** Wednesday, 1st February 2023.
- **Chief guest:** Mr. Prakhar Singh, Dr. D.B. Gunjal
- **Number of participants:** 136
- **Details of function:**

On 1st February 2023, L.B.S. College, Satara and Department of Physics with IQAC has organized a one day workshop on "Intellectual Property Rights", initiated by Shivaji University Kolhapur, IPR Cell, in association with Office of Controller General of Patents, Design & Trademarks, Ministry of Commerce & Industry, Department of Promotion of Industry & Internal Trade, Government of India. The Chief Guest of program was **Mr. Prakhar Singh (Examiner of Patents and Designs, Patent Office Mumbai)**, and **Dr. D.B. Gunjal (Assistant Professor, LBS college Satara)**. The Chairperson of workshop was Principal **Dr. R. V. Shejwal (L.B.S. College, Satara)**.

The session started at 11:00 am in the Dr. Bapuji Salunkhe Auditorium by lighting lamps in the presence of all dignitaries. The introduction of program and chief guest given by **Dr. Gaurav Lohar (Head of Physics Department)**. The chief guests were felicitated by principal sir. The chairperson of workshop expressed his thoughts regarding the program. The first session delivered by **Mr. Prakhar Singh** about copyrights, patents, trademarks, etc. Around 136 students and faculty members were present for first session. Then **Dr. P.P. Lohar** proposed formal vote thanks toward first session. The second session delivered by **Dr. D.B. Gunjal** about IPR in research. For second session also around 136 students and faculty members were present. The workshop ended up with a formal vote of thanks by **Mr. S.V. Gaikwad** expressing Gratitude to the coordinator of the session, faculty member of the Physics Department with other faculty members around 02:00 pm. The workshop was hosted by **Ms. N.R. Bhawari**.


Head of Department
HEAD
Department of Physics
Lal Bahadur Shastri College of
Arts, Science & Commerce, Satara




PRINCIPAL
Lal Bahadur Shastri College of
Arts, Science & Commerce, Satara

"Dissemination of Education for Knowledge, Science and Culture"

Shri Swami Vivekanand Shikshan Sanstha's

Lal Bahadur Shastri College of Arts, Science, and Commerce, Satara
Dist.: Satara – 415002, Maharashtra, India
(Affiliated to Shivaji University, Kolhapur)

Shivaji University, Kolhapur
Intellectual Property Rights Cell

IN ASSOCIATION WITH
Office of Controller General of Patents, Designs & Trademarks
Ministry of Commerce and Industry, Department of Promotion of Industry and Internal Trade, Government of India

Is organizing
IPR Awareness Program
(Under National Intellectual Property Awareness Mission)



Organizing Committee

Dr. C. P. Mane	Dr. A. S. Tawar
Prof. S.A. Mohite	Dr. P. C. Chikmath
Dr. Mrs. S. M. Pawar	Dr. P. P. Lohar
Mr. V.S. Patil	Mr. Jadhav P. R.
Dr. O.C. Pore	Dr. Mujawar R. F.
Mr. S.V. Gaikwad	Mr. S.D. Yadav
Ms. N.R. Bhawari	Mr. D.S. Sawant
	Ms. N.U. Kalugade

Co-Ordinator



Dr. G. M. Lohar
Head of Physics Department
Contact- 9604695030

Registration



SCAN ME

Venue: Bapuji Salunkhe Auditorium
Date : 01/02/2023
Time : 11:00 am

Chief Guest



Mr. Prakhari
Examiner of F
Patent Office, I



DR. D. B. C
Assistant Pro
Chemistry De
L. B. S. Colleg

Patrons

Shri Swami Vivekanand &
Kolhapur



Prin. Abhaykumar Salunkhe Prin.
(Chairman)



Prin. Dr. Rajendra V. Shejwal Prin.
Joint Secretary
(Administration)



Shivaji University, Kolhapur

Intellectual Property Rights Cell

IN ASSOCIATION WITH

Office of Controller General of Patents, Designs & Trademarks

Is organizing

Ministry of Commerce and Industry, Department of Promotion of Industry and Internal Trade, Govern

IPR Awareness Program

(Under National Intellectual Property Awareness Mission)

Lal Bahadur Shastri College of Arts, Science and Commerce, Satara

Venue: Bapuji Salunkhe Auditorium
Date : 01/02/2023
Time : 11:00 am

Creative India; Innovative India







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27	shrikant Yadav17@gmail.com	Shrikant	Dattatray	Yadav	Lal Bahadur Shastri College of Arts, Science and Commerce satara.	Physics	Faculty	8669182170	Excellent	Yes	Yes	Arrange such session in regular time
28	satalestanjali@gmail.com	Gestanjali	Bapusahab	Satale	LBS college Satara	Zoology	Faculty	7875565071	Good	Yes	Yes	Nice program
29	teja.gangavane@gmail.com	Tejaswita	Anil	Gangavane	Lal bahadur shastri college of Arts, Science and commerce satara	Zoology	Faculty	9503716477	Very good	Yes	Yes	No
30	onkarpore79@gmail.com	Onkar	Chandrakant	Pore	Lal bahadur shastri college of Arts, Science and commerce, satara	Physics	Faculty	7709708079	Excellent	Yes, May be	Yes	No
31	sandeshkadam92@gmail.com	Sandesh	Kisan	Kadam	LBS College Satara	Chemistry	Faculty	9822876336	Excellent	Yes	Yes	No
32	pramodshubhborate@gmail.com	Pramod	H	Borate	Lbs college	Statistics	Faculty	9145490602	Good	Yes	Yes	No
33	adishbhosale1101997@gmail.com	Aditi	Ravindra	Bhosale	Lbs satara	Botany	Faculty	9834729326	Excellent	Yes	Yes	No
34	shelake318@gmail.com	Abhijeet	Shrimant	Shelake	LBS College Satara	Chemistry	Faculty	8421678233	Excellent	Yes	Yes	No
35	nutanpatil2012@gmail.com	Nutan	Surendra	Patil	L.b.s.college,satara	Psychology	Faculty	9422379338	Very good	Yes	Yes	No
36	kankita1952006@gmail.com	Ankita	Bhagwan	Kadam	Lal bhadur shastri college of satara	Chemistry	Faculty	9172291934	Good	Yes	Yes	Best lecture Not any suggestions



49	shubhamnikam2122001@gmail.com	Shubham	Rajendra	Nikam	Lbs College satara	Chemistry	M.Sc. II	7387337738	Very good	Yes	Yes	We have to learn more about this
50	abhishekhanmantpatil@gmail.com	Abhishek	Hanmant	Patil	LBS College Satara	Chemistry	MSc - 2	7888123414	Very good	Yes, May be	May be	Increase conversation to students
51	shivani gurav07@gmail.com	Shivani	Laxman	Gurav	Lal bahadur shastri collage satara	Chemistry	Msc -II	9579833762	Excellent	Yes	Yes	It is a very good for our general knowledge
52	shivdhasawant323@gmail.com	Shivdhan	Ajit	Sawant	Lbs college satara	Chemistry	Msc 2	9604543288	Excellent	Yes	Yes	No
53	kamblcarvind327@gmail.com	Arvind	Ashok	Kambl	LBS clg Satara	Department of Chemistry	Msc 2	9112671433	Excellent	Yes	Yes	No
54	akanksha6301@gmail.com	Akanksha	Anil	Chavan	Lal Bahadur Shastri College of Arts Commerce and Science, satara	Chemistry	MSc 2	7057093394	Very good	Yes	Yes	.
55	prajakta1pujari@gmail.com	Prajakta	Sayaji	Pujari	LBS college Satara	Chemistry	Msc 2	7249539258	Very good	Yes	Yes	It is very good for our pk
56	shivajimali6503@gmail.com	Shivaji	Hanmant	Mali	LBS SATARA	Chemistry	MSc 2	8888026503	Excellent	Yes	Yes	No
57	mahadikprajkta86@gmail.com	Prajakta	Bhimrao	Mahadik	Lbs college satara	Chemistry	Msc 2	9923369281	Excellent	Yes	Yes	No
58	jadhavvaishnavi1801@gmail.com	Vaishnavi	Jeevan	Jadhav	Lbs college satara	Chemistry	Msc 2	9503461801	Very good	Yes	Yes	Very grateful
59	soehalkolekar627@gmail.com	Snehal	Sampat	Kotekar	Lal Bahadur Shastri college, satara	Chemistry	Msc 2	8412826119	Good	Yes	Yes	No suggestion
60	eyeshamulanisaga1999@gmail.com	Ayesha	Jahangir	Mulani	L. B. S college satara	Chemistry	Msc 2	8010106101	Very good	Yes	Yes	It is very good to pk
61	navnathkadam8742@gmail.com	Vishwath	Sampat	Kadam	Lbs college satara	Chemistry	Msc 2	8847737562	Excellent	Yes	Yes	All is good
62	pranatikshirsagar895@gmail.com	Pranali	Anil	Kshirsagar	LBS College Satara	Chemistry	MSc 2	9309566612	Good	Yes	Yes	No
63	shirkesonali1053@gmail.com	Sonali	Ananda	Shirke	LBS college satara	Chemistry	MSc 2	9767231053	Very good	Yes	Yes	Good
64	mpratiksai1989@gmail.com	Pratiksha	Parasharam	Mane	Lal bahadur shastri college Satara	Analytical chemistry	MSc 2	8766066585	Very good, Excellent	Yes	Yes	No any suggestions
65	divyavarwate03124@gmail.com	Divya	Madhukar	Rawate	LBS college satara	Chemistry	Msc 2nd	9763467124	Very good	Yes	Yes	Everything is just perfect
66	ooskarshingate2000@gmail.com	Onkar	Ankush	Shingate	Lal Bahadur Shastri college satara	Chemistry	Msc II	9763467124	Very good	Yes	Yes	No suggestions



67	bhosaleaishwarya262000@gmail.com	Aishwarya	Dilip	Bhosale	LBS collage satara	Analytical Chemistry	Msc II	9561096645	Excellent	Yes	Yes	No suggestion
68	chavasesakhi67@gmail.com	Sakhi	Satish	Chavan	Lbs college satara	Chemistry	Msc. 2nd	9960918470	Excellent	Yes	Yes	No
69	pathunilnarasu@gmail.com	Sunil	Narasu	Patil	LBS College, Satara.	Chemistry	MSC-2	9527014799	Excellent	Yes	Yes	No
70	aishwaryasabale16@gmail.com	Aishwarya	Sudhakar	Sabale	Lal Bahadur Shastri college satara	Chemistry	MSc.II	7030797427	Good	Yes	Yes	No
71	chinchekarmayur6@gmail.com	Mayur	Rajendra	Chinchkar	Lbs clg satara	Chemistry	MSc.II	8530521737	Good	Yes	May be	No
72	chinchekarmayur6@gmail.com	Mayur	Rajendra	Chinchkar	Lbs satara	Chemistry	MSc.II	8530521737	Good	Yes	May be	No
73	patankarsaurabh74@gmail.com	Saurabh	Sunil	Patankar	LBS college satara	Chemistry	MSC-2	7218862939	Very good	Yes	Yes	No suggestions
74	sayalimohite2000@gmail.com	Sayali	Sambhaji	Mohite	LBS college Satara	Chemistry	Msc-2nd year	9359722823	Excellent	Yes	Yes	Arrange such intellectual property programs for such new ideas and new thoughts.
75	moreshwaryas66@gmail.com	Shreyas	Laxman	More	L. B. S college satara	Chemistry	Msc-II	7262933356	Excellent	Yes	Yes	We have to learn more absolute this
76	ninadkadam18@gmail.com	Ninad	Ambadas	Kadam	Lbs college satara	Microbiology	Nil	9975061248	Very good	Yes	Yes	Nil
77	sunitakoli092@gmail.com	Dr. Sunita	Premnath	Koli	Lal Bahadur Shastri College of Arts, Science and Commerce Satara.	Botany	Nil	9373991927	Excellent	Yes	Yes	Nil
78	ppllbs2021@gmail.com	Prashaant	Pundlik	Lohar	Lal Bahadur Shastri College of Arts Science and commerce Satara	English	PG	8766592719	Good	Yes	Yes	Nil
79	heenamulla002@gmail.com	Heena	Shabbir	Mulla	Lal Bahadur Shastri college, Satara	Physics	Research fellow	9373009835	Excellent	Yes	Yes	We want many more lectures like this.
80	ckumar.chavare9@gmail.com	Chetan Kumar	Dattatraya	Chavare	Annasheh Magar Mahavidyalaya, Hadapsar, Pune	Physics	Research scholar	85305362	Excellent	Yes	Yes	No



81	nkalugade111@gmail.com	Nita	Uttam	Kalugade	Lal bahadur shastri college satara	Physics	Research scholar	8412966057	Very good	Yes	Yes	Nope
82	ckumar.chavare@gmail.com	Chetankumar	Dattatraya	Chavare	Annasaheb Magar Mahavidyalaya, Hadapsar	Physics	Resents	8928655362	Excellent	Yes	Yes	No
83	neelambhawari001@gmail.com	Nilam	Raghunath	Bhawari	LBS COLLEGE	Physics	Teacher	9082446733	Excellent	Yes	Yes	No
84	navinash1170@gmail.com	Avinash	Maruti	Nalawade	Lal Bahadur Shastri College of Arts Science and Commerce Satara	Chemistry	Teacher	9850137962	Excellent	Yes	Yes	More sessions about IPR for student
85	sawantdigambar9@gmail.com	Digambar	Shivaji	Sawant	Institute of Science, Mumbai	Physics	Teacher	9860318908	Very good	Yes	Yes	No suggestion
86	rohanikharu34742@gmail.com	Rohan	Ramchandra	Kharat	Lbs collage satara	Chemistry	Ty bsc	914552705	Good	Yes	May be	No
87	pevanadagle162001@gmail.com	Pavan	Madhukar	Adagale	Lbs clg satara	Chemistry	TY BSC	9022522033	Good	Yes	May be	No
88	gauravjadhav@gmail.com	Gaurav	Lavhaji	Jadhav	Lbs	Microbiology	Tybsc	8329699182	Excellent	Yes	Yes	Your work is very good



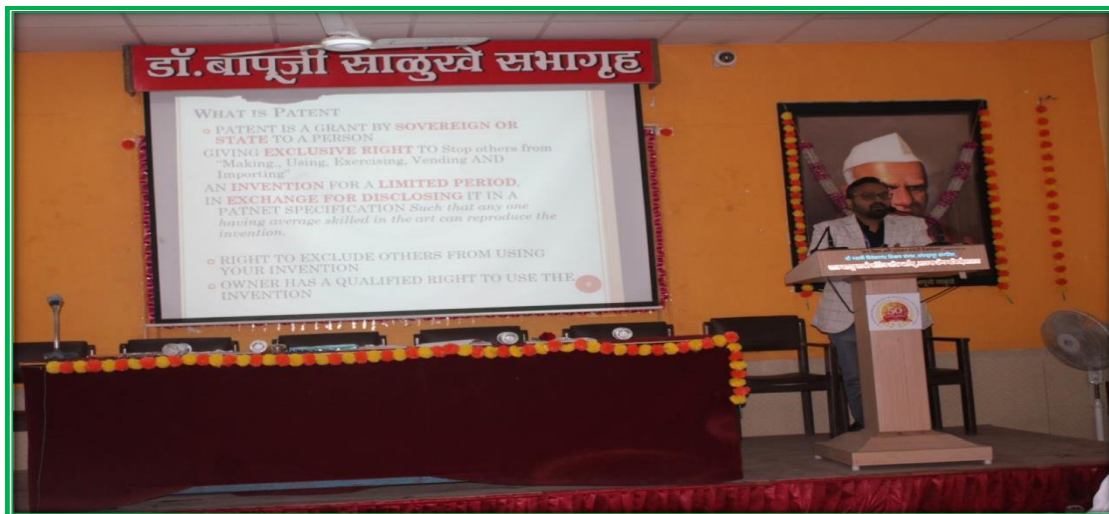
37	anju2481998@gmail.com	Anjali	Rajendra	Nalawade	Lal bahadur shastri college satara	Chemistry	Faculty	7249361662	Excellent	Yes	Yes	Show more videos for better understanding
38	kirtinik06@gmail.com	Kirti	Sunil	Nikam	Lbs college satara	Chemistry	Faculty	8421947477	Very good	Yes	Yes	Show more videos for better understanding
39	gauravlohar24@gmail.com	Gaurav	Mahadev	Lohar	Lal bahadur shastri College of arts, science and commerce satara	Physics	Faculty	9604695030	Excellent	Yes	Yes	Nil
40	neelambhawari001@gmail.com	Nilam	Raghunath	Bhawari	LBS College Satara	Physics	Faculty	7350690028	Excellent	Yes	Yes	Nil
41	bagwanshakila@gmail.com	Shakila	Salim	Bagwan	L.B.S. college of Arts, science and Commerce satara	Botany	Faculty	9764781773	Excellent	Yes	Yes	Session was informative
42	bagwanshakila@gmail.com	Shakila	Salim	Bagwan	L.B.S. college of Arts, science and Commerce satara	Botany	Faculty	9764781773	Excellent	Yes	Yes	Very good
43	gaurijzore@gmail.com	Gauri	Jotiram	Zore	Lal bahadur Shastri college, of Arts, Science and commerce Satara.	Zoology	Faculty	7057904224	Good	Yes	Yes	No
44	gujar.mayuri@gmail.com	Mayuri	Pandurang	Gujar	Lal Bahadur Shastri College of Art's, Science and Commerce, Satara	Zoology	Faculty	9762883553	Excellent	Yes	Yes	No
45	mayakarande45@gmail.com	MAYA	VITTHAL	KARANDE	Students	Chemistry	M.Sc	9011614771	Very good	Yes	Yes	-
46	kambleadarsh22@gmail.com	ADARSH	ASHOK	KAMBLE	Lal Bahadur shastri collage, satara	CHEMISTRY	M.SC - II	9604914348	Very good	Yes	Yes	Good information about IPR
47	shitalkhabale2017@gmail.com	Shital	Duryodhan	Khabale	L.b.s.college satara	Chemistry	M.sc 2	7038625892	Very good	Yes	Yes	It is very good to your gl
48	meghapawar112000@gmail.com	Megha	Prakash	Pawar	Lal bahadur shastri college of arts commerce and science satara	Chemistry	M.sc 2	9766637596	Very good	Yes	Yes	-



One Day Workshop on Intellectual Property Rights Awareness



Felicitation of Mr. Prakhar Singh by Principal Dr. R. V. Shejwal



The moment when Mr. Prakhar Singh was delivering his lecture





Audience for IPR Awareness Workshop



The moment when Dr. G. M. Lohar giving introduction of program



Spread of education for knowledge, application and inculcation of good values

Shikshan Maharshi Dr. Bapuji Salunkhe

Shri. Swami Vivekanand Shikshan Santha, Kolhapur

Lal Bahadur Shastri College of Arts, Science and Commerce, Satara

Department of Physics

Report of
1st international conference on recent trends in physical, chemical, and
biological Nanosciences (ICRT-PCBNano2022)

- **Title of Activity:** Two days international conference.
- **Objective:**
 1. To provide a platform for scholars, researchers, professionals, and students from various countries to share their knowledge, research findings, and innovative ideas in a particular field or discipline.
 2. To foster international connections and collaborations among participants, enabling them to establish professional relationships, share resources, and explore potential joint research projects or academic initiatives.
- **Day and Date:** 17th & 18th May 2022
- **Opening ceremony:** Prof. D.T. Shirke
- **Resource persons:**
 - 1) Dr. Deepak Dubal
 - 2) Prof. Yim Changyong
 - 3) Vinayak Parale
 - 4) Dr. Sambhaji Shinde
 - 5) Dr. Abhijeet Kadam
 - 6) Dr. Avinash Patil
 - 7) Dr. Amey Bhide
- **Topics delivered:**
 - 1) Next Generation Energy Conversion and Storage Technologies
 - 2) Flashlight-Based Material Synthesis & Application.
 - 3) Matrix Assisted Laser Desorption/ionization-time of flight mass spectroscopy applied to biomolecules



- 4) Multifunctional Aerogels: synthesis properties and application.
- 5) Future prospects over electrochemical energy storage technologies.
- 6) Fabrication of metal-free photocatalyst with enhanced performance towards organic pollutant treatment.
- 7) Plants as bio-factories for biopharmaceuticals.

- **Number of participants:** 158

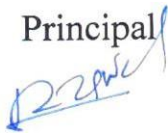
- **Details of valedictory function:**

In the valedictory function, prof. K.Y. Rajpure from Shivaji University Kolhapur addressed the importance of the involvement of the young generation in the field of research. Further emeritus professor addressed the gathering and highlighted research ethics in his talk.



HEAD
Department of Physics
Lal Bahadur Shastri College of
Arts, Science & Commerce, Satara

Principal



PRINCIPAL
Lal Bahadur Shastri College of
Arts, Science & Commerce, Satara



Chief Guests



Prof. D. T. Shirke
Vice chancellor,
Shivaji University, Kolhapur.



Prof. K. Y. Rajpure
Head Dept. of Physics,
Shivaji University, Kolhapur.

Invited Speakers



Dr. Deepak Dubal
(Queensland University of
Technology, Australia)



Prof. Yim Changyong
(Kyungpook National
University, South Korea)



Dr. Vinayak Parale
(Yonsei University,
South Korea)



Dr. Sambhaji Shinde
(Hanyang University,
South Korea)



Dr. Abhijeet Kadam
(Gachon University,
South Korea)



Dr. Avinash Patil
(National Dong Hwa
University, Taiwan)



Dr. Amey Bhide
(IISER, Pune, India)

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Gachon University, South Korea

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President, Microbiologist's Society of India

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Shivaji University, Kolhapur.

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Dr. R. R. Kumbhar
Principal, Vivekanand College, Kolhapur



*"Dissemination of Education for
Knowledge, Science and Culture"*
- Shikshanmaharshi Dr. Bapuji Salunke

Shri Swami Vivekanand Shikshan Sanstha's
**Lal Bahadur Shastri College of
Arts, Science, and Commerce, Satara**

Dist: Satara – 415002, Maharashtra, India
 (Affiliated to Shivaji University, Kolhapur)

1st International Conference on Recent Trends in Physical, Chemical, Biological Nanosciences

(ICRT-PCBNano-2022)

on 17th & 18th May 2022



Registration link

<https://forms.gle/X27PuqSEwnKD2xQYA>

Organized By
Department of Physics in association with IQAC

Conference brocher page 1



Dear Colleagues:

It gives us an immense pleasure to invite you to participate in *1st International Conference on Recent Trends in Physical, Chemical, Biological Nanosciences (ICRT-PCBNano-2022)* to be organized on 17th & 18th May 2022. Recent advances in Physical, Chemical, Biological Nanosciences are an interdisciplinary area of research in basic and advanced fundamental sciences. The invention and development of novel materials for various technological application has become one of the fastest developing fields of research in last few decades. It has multidisciplinary nature with wide range of applications. This international conference is the forum to present new advances and research outputs in the field of physical, chemical, biological nanosciences. The main objective of this conference is to create awareness on recent scientific development, activities and achievements among the students, research scholars & faculty members across the world.

About Shri Swami Vivekanand Shikshan Sanstha

Shikshan Maharshi Dr. Govindrao Dnyanajirao Alilas Bapuji Salunkhe, a Sanskrit Scholar laid the foundation of Shri Swami Vivekanand Shikshan Sanstha in the month of June, 1954. It is a multi-dimensional educational institution spread over 12 districts of Maharashtra and Karnataka with its network of 375 branches. There are 1,79,740 students with 8000 employees including faculty members and non-teaching staff. The overall administration is monitored by the central office at Kolhapur under the executive authority of the working chairman Hon. Prin. Abhaykumar Salunkhe and the Secretary Prin. Mrs. Shubhangi Gavade. The institution is operating 23 Sr. Colleges affiliated to the Mumbai, Pune, Shivaji and Dr. Babasaheb Ambedkar Marathwada Universities in Maharashtra (India). The Sanstha works with a motto Spread of Education for Dnyan, Vindhyan and Susanskar which are the Supreme values forever.

About College

Lal Bahadur Shastri College of Arts, Science and Commerce, Satara was established in June 1967. The College is re-accredited in the 3rd cycle with A grade by NAAC with CGPA 3.15. The College has been recognized as the Community College by the UGC. The College is funded by DST- FIST and DBT-Star College scheme by Government of India. The College offers a wide range of conventional programme option with three streams like B.A., B. Com. and B.Sc. along with the self-supported professional courses like M.Sc. (Analytical Chem.), M.Sc. (Zoology). During last five years, the College has introduced 03 UGC funded and 08 self-financed career oriented/skill development courses. The College also runs the programmes in distance mode like B.A. B. Com, MBA, M. Sc. (Environmental Science) of Yashwantrao Chavan Maharashtra Open University (YCMOU), Nashik and also B.A., M.A. M. Com. of Shivaji University. The central library of the College is under computerization and it provides INFLIBNET facility to have access to e-resources. The College has 24 MoUs/collaborations/linkages with various organizations which help in quality enhancement as well as placements of the students.

The College has maximum number of young and dynamic faculties and has published 264 papers in national and international journals in last five years. The College faculty has also completed 21 minor and 02 major research project funded by UGC and DST two major research projects to DST (SERB) funding. Our faculties also received the national and international awards for their research as well as academics. Our faculties are being worked as guest editors as well as reviewers of the various scientific international Journals. We have Research Facility Centre to carry out research in Materials Science Environmental Science, Nanoscience and Nanotechnology. It is best platform to conduct the experiments, research work by students and research scholars from various Departments of our College.

About Department

The Department of Physics was established on 20th June 1967. It offers three year B.Sc. program. It is a lead department in the field of research in the College. The faculty give research and teaching equal importance. Extra care is taken to pay individual attention to the students in their laboratory work and tutorial sessions. The department is well equipped with computers and high-speed internet facilities. The physics department has the highest research publications in the College. The experienced faculty of the department is devoted to research in their respective areas of specialization. The major research area of the department is Materials Science, especially Solar cells, Batteries, Electrochromism, Gas Sensors, Supercapacitors, Ferrites, Ferroelectric composites and Superhydrophobic coatings. The results of the research carried out in the department are published in several international journals, seminars, and conferences. The department is funded by SERB Government of India and Shivaji University, Kolhapur to carry out research. Department completed one major and one minor research project. Dr. G. M. Lohar, head of department has received Early Career Research Award from DST-SERB and Young Scientist Award in the Indian Science Congress association in 2019.

Theme for the conference

- Energy storage
- Nanomaterials
- Carbon nanomaterials
- Energy Conversion
- Space Technology
- Biofunctional materials
- Nano sensors
- Enzyme technology
- Chemical Synthesis
- Thin Film devices
- Optics
- Photonics
- Biotechnology
- Molecular devices
- Magnetic materials
- Environmental sustenance
- Biodiversity Conservation

Certificate

Every registered participants who will attend all the talks during two-days online International Conference, will get e-certificate within a week. For any assistance, please contact on conference e-mail ID: icrtpcbnano2022@gmail.com

Poster Presentation

The poster presentation sessions will be conducted by online and offline mode. The participants who wants to present their posters are requested to make video of duration 5 min (max) and size less than 500 MB and send to the Email address icrtpcbnano2022@gmail.com. NCRT-PCBNano-2022 offers "Best Poster Presentation award". The award consists of a certificate of appreciation with a cash prize.

Note: Poster session is offline for local participants.

Preparation of Abstract

Abstract has to be submitted in English, Times New Roman font and should not exceed 150 words. The title of the paper should be bold and in capital letters (14 font). Names of authors should be centered (12 font). Institute address of authors should also centered (11 font, Italic) with details of phone number and email address. The name of the presenting author should be underlined. Abstract should be 1.5 spaced with margin of 2.5 cm on all sides.

Note: Last date of abstract submission is 13th may 2022

Publication of Abstract

Conference proceeding will be published on the first day of the conference with all the accepted abstract and will be uploaded on College website.

Registration Fees

UG/PG Students	400/-	6 \$
Research Scholar	500/-	10 \$
Teaching Staff	700/-	12 \$
Industrial Representative	1000/-	15 \$

Bank Details

Account Name: ICRTPCBNano
IFSC Code: BKID0001313
Acc. number: 090010510004679



Contact us

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Mr. Y. B. Gurame, (+91 976775068)
Dr. V. S. Patil, (+91 9096307404)
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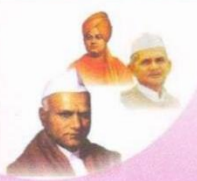
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 Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's



Lal Bahadur Shastri College of Arts, Science & Commerce, SATARA

17, Malhar Peth, SATARA - 415 001 (Maharashtra) Phone - 02162/237986 Fax. 238050
 email - lbs_satara@yahoo.in | www.lbscollegesatara.edu.in



Affiliated to Shivaji University, Kolhapur
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■ Founder - Shikshanmarshi Dr. Bapuji Salunkhe	NAAC Reaccredited - Grade 'A' CGPA (3.15)	■ Chairperson- Hon. Prin. Abhaykumar Salunkhe
■ President - Hon. Chandrakant (Dada) Patil <small>Ex. Revenue & Public Works Minister, Maharashtra State</small>		■ Secretary - Hon. Prin. Sou. Shubhangi M. Gawade
		■ Principal - Dr. Rajendra V. Shejwal

Ref. No. LBSC/ 93/2022-23 Date: 27/4/2022

To,
 Dr. D. P. Dubal
 School of Chemistry and Physics,
 Queensland University of Technology (QUT),
 Australia.

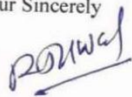
Subject: Invitation to Speak at ICRT-PCBNano-2022

Dear Sir,

I am very happy to inform you that our institute has organized 1st International Conference on Recent Trends in Physical, Chemical, Biological Nanosciences (ICRT-PCBNano-2022) on 17th & 18th May 2022. The objectives of this conference are to create awareness on recent scientific development, activities and achievements among the students, research scholars & faculty members across the world. Our preparations of the conference are at full speed.

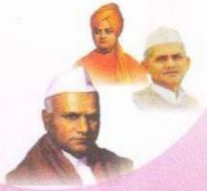
I would like to cordially invite you to speak at ICRT-PCBNano-2022 as the most **honourable Resource Person**. Your eminence in supercapacitor is well recognized and your expertise will enlighten the conference. Your speech is scheduled at 11.00 am (IST) on 17th May 2022.

I look forward to see you in the conference soon.
 Thank you.

Your Sincerely

 (Dr. R. V. Shejwal)
PRINCIPAL
 Lal Bahadur Shastri College of
 Arts, Science & Commerce, Satara.

Letters to the resource person Dr. D. P. Dubal





“ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसारित” - शिक्षणमहर्षी डॉ. बापूजी साळुंखे

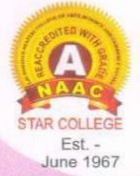
Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

Lal Bahadur Shastri College of Arts, Science & Commerce, SATARA

17, Malhar Peth, SATARA - 415 001 (Maharashtra) Phone - 02162/237986 Fax. 238050
email - lbs_satara@yahoo.in ■ www.lbscollegesatara.edu.in

Affiliated to Shivaji University, Kolhapur

H.S.C.Board No. 21.10.005 ■ Junior College Index No.SC/1077/31029/XIIHSC/Dt. 4th May 1977 ■ Professional Tax R.C. No. 27245111910P



■ Founder - Shikshanmarshi Dr. Bapuji Salunkhe
■ President - Hon. Chandrakant (Dada) Patil
Ex. Revenue & Public Works Minister, Maharashtra State

NAAC Reaccredited -
Grade 'A'
CGPA (3.15)

■ Chairperson - Hon. Prin. Abhaykumar Salunkhe
■ Secretary - Hon. Prin. Sou. Shubhangi M. Gawade
■ Principal - Dr. Rajendra V. Shejwal

Ref. No. LBSC/ 97/2022-23

Date : 27/04/2022

To,
Dr. Sambhaji S. Shinde
Department of Materials Science and Chemical Engineering,
Hanyang University, South Korea

Subject: Invitation to Speak at ICRT-PCBNano-2022

Dear Sir,

I am very happy to inform you that our institute has organized 1st International Conference on Recent Trends in Physical, Chemical, Biological Nanosciences (ICRT-PCBNano-2022) on 17th & 18th May 2022. The objectives of this conference are to create awareness on recent scientific development, activities and achievements among the students, research scholars & faculty members across the world. Our preparations of the conference are at full speed.

I would like to cordially invite you to speak at ICRT-PCBNano-2022 as the most **honourable Resource Person**. Your eminence in battery is well recognized and your expertise will enlighten the conference. Your speech is scheduled at 3.15 to 4.30 pm (IST) on 17th May 2022.

I look forward to see you in the conference soon.

Thank you.

Your Sincerely

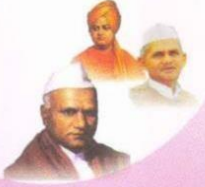


Rajendra V. Shejwal

(Dr. R. V. Shejwal)
PRINCIPAL

Lal Bahadur Shastri College of
Arts, Science & Commerce, Satara

Letters to the resource person Dr. S. S. Shinde

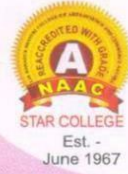


“ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार” - शिक्षणमहर्षी डॉ. बापूजी साबुंबे

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

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NAAC Reaccredited -
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CGPA (3.15)

■ Chairperson - Hon. Prin. Abhaykumar Salunkhe

■ Secretary - Hon. Prin. Sou. Shubhangi M. Gawade

■ Principal - Dr. Rajendra V. Shejwal

Ref. No. LBSC/ 95/2022-23

Date : 27/04/2022

To,
Dr. Avinash Patil
National Dong Hwa University, Taiwan

Subject: Invitation to Speak at ICRT-PCBNano-2022

Dear Sir,

I am very happy to inform you that our institute has organized 1st International Conference on Recent Trends in Physical, Chemical, Biological Nanosciences (ICRT-PCBNano-2022) on 17th & 18th May 2022. The objectives of this conference are to create awareness on recent scientific development, activities and achievements among the students, research scholars & faculty members across the world. Our preparations of the conference are at full speed.

I would like to cordially invite you to speak at ICRT-PCBNano-2022 as the most **honourable Resource Person**. Your eminence in mass spectroscopy is well recognized and your expertise will enlighten the conference. Your speech is scheduled at 1.00 to 1.45 pm (IST) on 17th May 2022.

I look forward to see you in the conference soon.

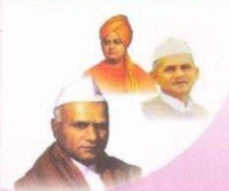
Thank you.

Your Sincerely

(Dr. R. V. Shejwal)
PRINCIPAL
Lal Bahadur Shastri College of
Arts, Science & Commerce, Satara



Letters to the resource person Dr. Avinash Patil

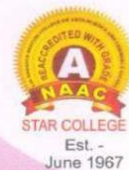


“ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार” - शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

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■ Chairperson- Hon. Prin. Abhaykumar Salunkhe

■ Secretary - Hon. Prin. Sou. Shubhangi M.Gawade

■ Principal - Dr. Rajendra V. Shejwal

Ref. No. LBSC/ 9C/2022-23

Date: 27/4/2022

To,
Dr. V. G. Parale
Department of Materials Science and Engineering,
Yonsei University, South Korea

Subject: Invitation to Speak at ICRT-PCBNano-2022

Dear Sir,

I am very happy to inform you that our institute has organized 1st International Conference on Recent Trends in Physical, Chemical, Biological Nanosciences (ICRT-PCBNano-2022) on 17th & 18th May 2022. The objectives of this conference are to create awareness on recent scientific development, activities and achievements among the students, research scholars & faculty members across the world. Our preparations of the conference are at full speed.

I would like to cordially invite you to speak at ICRT-PCBNano-2022 as the most **honourable Resource Person**. Your eminence in aerogel is well recognized and your expertise will enlighten the conference. Your speech is scheduled at 2.30 to 3.15 pm (IST) on 17th May 2022.

I look forward to see you in the conference soon.

Thank you.



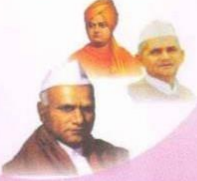
Your Sincerely

(Dr. R. V. Shejwal)

PRINCIPAL

Lal Bahadur Shastri College of
Arts, Science & Commerce, Satara

Letters to the resource person Dr. V. G. Parale



"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार" - शिक्षणमहर्षी डॉ. बापूजी साळुंखे
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■ Chairperson - Hon. Prin. Abhaykumar Salunkhe
■ Secretary - Hon. Prin. Sou. Shubhangi M.Gawade
■ Principal - Dr. Rajendra V. Shejwal

Ref. No. LBSC/ 99/2022-23

Date: 27/04/2022

To,
Dr. Amey Bhide
Biology Division,
Indian Institute of Science Education and Research, Pune.

Subject: Invitation to Speak at ICRT-PCBNano-2022

Dear Sir,

I am very happy to inform you that our institute has organized 1st International Conference on Recent Trends in Physical, Chemical, Biological Nanosciences (ICRT-PCBNano-2022) on 17th & 18th May 2022. The objectives of this conference are to create awareness on recent scientific development, activities and achievements among the students, research scholars & faculty members across the world. Our preparations of the conference are at full speed.

I would like to cordially invite you to speak at ICRT-PCBNano-2022 as the most **honourable Resource Person**. Your eminence in biopharmaceuticals is well recognized and your expertise will enlighten the conference. Your speech is scheduled at 11.45 am to 12.30 pm (IST) on 18th May 2022.

I look forward to see you in the conference soon.

Thank you.

Your Sincerely

(Dr. R. V. Shejwal)
PRINCIPAL

Lal Bahadur Shastri College of
Arts, Science & Commerce, Satara



Letters to the resource person Dr. Amey Bhide



Inauguration function and Keynote Speech photos





Inauguration Function with "conference souvenir unveiling."



**1st International Conference on Recent Trends in Physical, Chemical, Biological
Nanosciences (ICRT-PCBNano-2022)**

Attendance Sheet

Sr. No.	Full Name with a salutation	Institute/College/University Name
1	Dr. Sandip Balasaheb Deshmukh	Ramkrishna Paramhansa Mahavidyalaya, Osmanabad
2	Dr. Panchsheela Ashok Ubale	N.K.Orchid college of engineering and technology, Solapur
3	Dr. Sushil Ramakant Mathapati	Shri Madhavrao Patil Mahavidyalaya, Murum
4	Dr Ravindra Chanabasappa Alange	Shri Madhavrao Patil Mahavidhyalay Murum Tq Omerga Dist Osmanabad
5	Amit Arvind Kamble	Rajaram College kolhapur
6	Dr.Anu Sharma	Bikaner Technical University,Bikaner
7	Ekta Rai	Shivaji University
8	Isha Sudhir Kshirsagar	D.P. Bhosale College Koregaon
9	SHIDAGOUD SHANKARAGOUDA PATIL	Govt arts and science college, Karwar, karnataka
10	Dr. Sujit Shashikant Mathakari	SMP College , Murum
11	Sidheshwar dnyanoba kamble	D.B.institute maharangala, Latur
12	Dr. Anjalu Ramchiary	Bodoland University
13	Ms. Dipali Govind Potdar	Jaysingpur College, Jaysingpur.
14	Ashwini Vidyasagar Sadlapurkar	NK Orchid college of engineering and technology Solapur
15	Snehal Prakash kavathekar	Gopal Krishna Gokhale college kolhapur
16	Ms. Kavya	NIMS University, Jaipur
17	Rohini pramod patil	New college
18	RENUKA SAMBHAJI DESHMUKH	YCIS Satara
19	Panchshila Suryakant Pawar	Yashwantrao Chavan Institute of Science Satara
20	Arun Juneja	SGT UNIVERSITY GURUGRAM
21	Dr. Deepak Ananda Kumbhar	Dattajirao Kadam Arts Science and Commerce College Ichalkaranji
22	SURYAKANT ANANDARAO PATIL	National Forensic Sciences University Gov. Of India, Goa Campus
23	Miss Sneha Maruti Kumbhar	Shivaji University Kolhapur
24	Mr. Ketankumar Rameshbhai Gayakvad	K. J. Somaiya College of Science and Commerce(Autonomous), Mumbai. 400077.
25	Ruchika Kachroo	SGT University
26	KADAM VINITA ARJUN	Yashwantrao chavan institute of science satara
27	Anjali Beri	SGT University, Gurugram, Haryana
28	Ms Madhuri Trimbakrao Ingale	Dr BAMU Aurangabad
29	Anjali Goyal	SGT UNIVERSITY
30	SUMIT SANJAY LAD	SHIVAJI UNIVERSITY KOLHAPUR



31	Mr. Avinash Ashok Survase	Rayat Institute of Research and Development Satara
32	Vinayak Shivaji Pawar	Department of Physics, DKASC College, Ichalkaranji, Maharashtra - 416 115, India
33	Sandip Madan Patange	L.B.S. College Satara
34	Arya Sethu .M	Department of applied chemistry, Cochin university of science and technology, CUSAT
35	Mr. Shijo Francis	Cochin University of science and technology
36	Dr.Kailas Bhalerao Patil	JDMVP Co-op Samaj's Shri S.S.Patil Art's ,Shri Bhaishahab T.T.Salunkhe Commerce &Shri G.R.Pandit Science College Jalgaon
37	Mayuri Yogeshwar Kulkarni	Yashvantrao Chavan Institute of Science, Satara
38	Vijay Shivaji Patil	Shivaji University, Kolhapur.
39	Nikhil Anil Ghulannawar	Shivaji University Kolhapur
40	NITIN BHUPAL WADKAR	Dept. Of physics shivaji university kolhapur
41	Megha Narwan	Delhi Technological University
42	Somnath Suhas Kundale	School of Nanoscience and Technology Shivaji University Kolhapur
43	Snehal Lahu Patil	School of Nanoscience and Nanotechnology
44	Mr. Sakhare Shambhuraje Rameshwar	Yashvantrao Chavan Instagram of Science, Satara
45	Miss.Kranti Arun Kumbhar	Yashvantrao chavan institute of science (Autonomous) Satara
46	Miss.Hindavi Dipak Kirdat	Yashwantrao Chavan Institute of Science Satara
47	Dr. Ruchi Yadav	Amity Institute of Biotechnology, Amity University Uttar Pradesh, Lucknow Campus
48	Jayram Bhaskar Shelake	The New College Kolhapur
49	Rina Robert Farnandis	Yashvantrao chavan institute of science satara
50	Mr. Shrikrishna Thansing Salunke	Department of chemistry, T.C. College, Baramati
51	Pradnya Shamrao Mitake	Yashvantrao Chavan Institute of science, Satara
52	MONALI NARENDRA SHEKAR	B.R.A.B.U Muzaffarpur
53	Miss. Shivani Rahul Japtanmulukh	yashwantrao Chavan Institute of Science, Satara
54	RUPALI RAMCHANDRA PAWAR	BALWANT COLLEGE, VITA
55	Akash Shivaji Phadatare	Yashvantrao Chavan Institute of Science Satara
56	DEEPAK KRISHNA MHASKE	Shivaji University Kolhapur
57	Sudhakar Abhiman Chavan	Jayawantrao Sawant Polytechnic
58	akhilesh Patil	Shivaji University



59	YADAV NIKITA SURESH	Yashvantrao Chavan Institute of Science,Satara.
60	Dr. Anjalu Ramchiary	Bodoland University
61	Rahul Hanumant Vishwase	JSPM's Jayawantrao Sawant College of Commerce and Science, Hadapsar, Pune 411028
62	Altaf Isuf Fakir	Jayawantrao Sawant college of commerce and science hadapsar pune
63	Mr.Sharadchandra Shashikant Patil	Shivaji University Kolhapur
64	Miss. Jayshri Bhausaheb Bhosale	Padmashri vikhe patil college of arts, science and commerce, pravaranagar, Loni
65	Kalyani Yashwant Khandale	Shivaji University, Kolhapur.
66	Priyanka Popatrao Chavan	Shivaji University, Kolhapur
67	Prof. Suresh Mallappa Kumbar	Arts, Commerce and Science College Palus
68	Mr. Sagar Balaso Bansode	Lal Bahadur Shastri College, Satara
69	MR.DIVAKAR BHUPESH KUMBHAR	Balasaheb Desai College,Patan, Satara
70	Rohit Kiran Kamble	Shivaji University Kolhapur
71	Mrs. Savita Shankar Attarkar	Shree Santkrupa Institute of Engineering and Technology, Ghogaon
72	NANCY	Punjabi University Patiala
73	Dr Prerana Pramod Bhatkar	Smt Radhabai Sarda Arts, Commerce and Science College, Anjangaon Surji
74	Mrs. Poonam Verma	Nitishwar college, BRA Bihar University
75	Miss. Vishakha Santhosh Khot	Yashwantrao chavan institute of science, satara
76	Dr. Pratiksha Suresh Bhandare	P.D.V.P. Mahavidyalaya Tasgaon, Dist-Sangli
77	Sonali Ramesh Jadhav	Department of Physics, Shivaji University Kolhapur
78	Miss Nita Uttam Kalugade	Balasaheb Desai College patan
79	Prasad Tukaram Takale	Shivaji University Kolhapur
80	Dr. Ritesh Banerjee	Shoolini University
81	Mr. NAVNATH MAHIPATI YAJGAR	VVM's Sitaram Govindrao Patil College, Sakri, Dist. Dhule affiliated to North Maharashtra University, Jalgaon
82	Miss. Punam Harishchandra Nalawade	L. B. S. College, Satara.
83	Mr.Prashant Dari Sanadi	Shivaji University Kolhapur
84	Miss Shraddha Ramesh Mayane	LBS College, Satara
85	Miss Mansi Ashok Kamble	LBS College Satara
86	MISS Nida Manzur Bagwan	LBS college satara
87	Ganga Chhatrabahadur dhakal	L.b.s college satara
88	Jamuna chhatrabahadur dhakal	LBS college satara
89	Hitesh Yadav	SGT College Of Pharmacy, SGT University
90	Sanjay Subhash Latthe	Raje Ramrao Mahavidyalaya Jath



91	Gayatri Pawar	LBS College satara
92	Archana Sanjay Rajmane	Padmabhushan Dr. Vasantnradada Patil College, Tasgaon
93	Prajakta sayaji pujari	Lbs clg Satara
94	Miss. Sayali Sambhaji Mohite	LBS college Satara
95	Mane Pratiksha Parasharam	Lal bahadur shastri college satara
96	Miss. Sakshi Satish Chavan	LBS College Satara
97	Deshmukh Shraddha Rajendra	LBS College Sataa
98	vanshika yadav	sgt university
99	MAYANK PHAGNA	SGT University
100	Dr. Parvin Arif Shaikh	Dahiwadi Collage, Dahiwadi
101	Shubham Yashwant Phadatare	LBS clg satara
102	Juweriya Yusufahmed Bagwan	LBS College Satara
103	Jyotsna Dilip Desai	Lal Bahadur Shastri, Satara
104	Pawar sayali pralhad	Lbs college satara
105	Shivani laxman gurav	Lal bahadur shastri collage satara
106	pranali anil kshirsagar	lal bahadur shastri collage satara
107	Pradnya Bajirao Zambare	Rayat Institute of research and development,Satara
108	shubhangi appa dhaygude	Lal bhahadur shashri college satara
109	Ms. Madhuri Sunil Patil	School of Nanoscience & Technology, Shivaji University Kolhapur
110	Miss Anita Kundlik Tawade	School of Nanoscience and Technology, Shivaji University Kolhapur
111	Snehal namdev indalkar	Lal bahadur shastri college satara
112	Aishwarya Babasaheb Kurane	Rajaram College Kolhapur
113	Shraddha Dilip Sarnobat	Lal bahadur shastri college of satara
114	Rohan sadashiv Kamble	Lal bahadur shastri college of science satara
115	Ayesha Jahangir Mulani	L. B. S college Satara karad
116	Sushant Arvind Kumbhar	Lal Bahadur Shastri College of Arts, Science and Commerce, Satara
117	Miss lohar Priyanka Pandharinath	LBS college satara
118	Akshay Ashok Shinde	LBS college Satara.
119	MALI SHUBHAM SAWANTA	L B S college satara
120	Aliya Ayaz Bagban.	L.B.S College Satara.
121	MR .HARSHAD JITENDRA NALAWADE .	Lal Bahadur Shastri College of Arts, Science and Commerce College in Satara, Maharashtra .
122	Pragati Sambhaji Kanase	LBS College Satara
123	Mr. Sohail Rashid Mulani	LBS college satara
124	Shubham Rajendra Nikam	Lal bahadur shastri college of art science & commerce satara
125	Mr Animesh Anilkumar Shinde	Lbs college satara
126	Shriganesh shambhu lakade	Lbs college satara

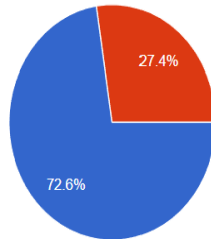


127	Miss. Akanksha Anil Chavan	Lbs college satara
128	Mr. Sanket Narayan Yadav	School of Nanoscience and Technology, Shivaji University, Kolhapur
129	Mahesh Shankar Pawar	LBS College,Satara
130	Amol Ashok Dalavi	LBS College Satara
131	Chougule birudev Babasaheb	Lbs College satara
132	Aishwarya Dilip Bhosale	LBS Satara
133	Jadhav vaishnavi jeevan	Shivaji University Kolhapur
134	Palkar Nitin Bajarang	LBS College, Satara
135	Karanjkar Ganesh Ramkrishna	Lal Bahadur Shastri College Satara
136	Divya Madhukar Rawate	LBS college satara
137	Rushikesh anil shinde	L.B.S college satara and Shivaji University Kolhapur
138	Shivaji Hanmant Mali	LBS SATARA
139	More Bhagyesh Sayajirao	L.B.S. College Satara
140	Gauri Dattatrya Gawali	LBS college satara
141	Kiran Bppasaheb Chorghade	Rajaram College, Kolhapur, Shivaji University Kolhapur.
142	Miss Varsha Dilip Gaikwad	Y C Institute of Science Satara (Autonomous)
143	Pawar Aishwarya Ankush	LBS College, Satara
144	JEEVAN HANMANTRAO SHEWALE	Lbs college satara
145	Ingawale Nikhil Suresh	LBS College
146	SHINDE SWAPNALI NIVAS	LBS SATARA
147	Prathamesh Ramesh shipurkar	LBS college Satara
148	Mahamadjaid Rafik Makhamalla	LBS college Satara
149	Saurabh Govind Patil	Shivaji university kolhapur
150	Pranita Ravindra Shedage	Lal Bahadur Shastri college satara
151	Digambar Girish Mane	LBS College satara
152	Ankita Bhagwan Kadam	L.B.S. College Satara
153	Anil Parshuram Sutar	Central For Material For Electronic Technology, Pune
154	Vaibhav baliram gaikwad	L.b.s college satara
155	DAYAVAN NANDU DOIPHODE	Yashavantrao Chavan Institute of Science Satara
156	AJAY GAHININATH DOIPHODE	Shivaji University kolhapur
157	Shivani Sunil Kamate	LBS college satara
158	Sonali Maruti Pingale	Institute of science Mumbai



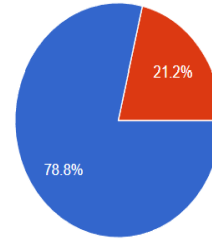
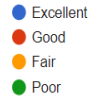
Conference Registration

113 responses



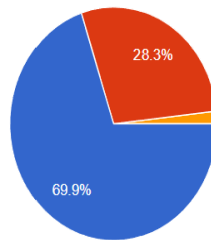
Invited Speakers

113 responses



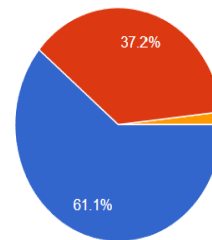
The theme of the Conference

113 responses



The materials presented at the conference

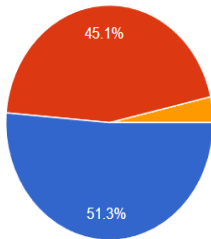
113 responses



Feedback analysis

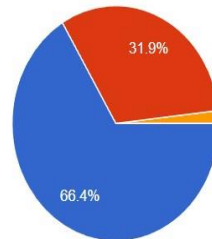
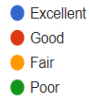
The facilities provided

113 responses



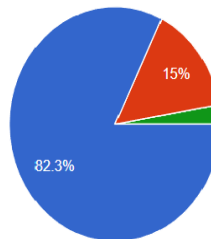
Overall rating of the Conference

113 responses



Does the expectation from the conference meet?

113 responses



Feedback analysis

Certificate



"Dissemination of Education for Knowledge, Science and Culture"

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**1st International Conference on
Recent Trends in Physical, Chemical, Biological Nanosciences
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This is to certify that

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Has successfully Attended / Presented a Paper at **1st International
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Paper Title

Dr. G. M. Lohar
Convener



Dr. R.V. Shejwal
Principal

Certificate for attendance and presentation of paper