

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY,
AURANGABAD-431 004. Maharashtra (India)

NAAC Accredited A

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UNIVERSITY CAMPUS
AURANGABAD - 431 004
(Maharashtra) India



Ref. No. STAT/VI/Conf./College/2017-18/ 2728-24

Date: 04/01/2018

Subject: -Permission for holding National/International/State level Conference/
Seminar/Symposium/Workshop.

With reference to the subject noted above, I am to inform you that the grants of Rs.25,000/- (Rs. Twenty five Thousand Only) has been sanction for your proposal for "Recent Trends and Development in Material Sciences-2017 (NCRTDM-2017)" held on Dec. 2017 & if required 75% advance will be paid to you out of sanction amount.

Utilization Certificate, Statement of Accounts, statement of expenditure & details of the Conference/Seminar/Symposium/Workshop duly signed by the competent authorities for the release of funds.

Settlement of bill will not be done unless detailed report of Conference/Seminar/Symposium/Workshop is submitted.

No Correspondence should be made for additional grant.


Officer on Special Duty
Plan & stat

To,
✓ Dr. Chandrashekhar Madhavrao Kale,
Assistant Professor & Head,
Dept. of Physics,
Indraraj Arts, Commerce & Science
College, Sillod Dist-Aurangabad.

Report

National Conference on Recent Trends and Development in Material Sciences-2017 (NCRTDMS -2017)

One day National Conference on Recent Trends and Development in Material Sciences-2017 (NCRTDMS-2017) held on date 16-12-2017 at Maulana Abul Kalam Azad Research Center Majunu Hill, Aurangabad (M.S.).

Introduction:

Now a day, the world is progressing in the field of nanoscience and nanotechnology from the last few decade. Materials science is an interdisciplinary branch of science that deals with the study of development of novel solid materials with desired physical and chemical properties. Study of materials science combines the concepts of mechanical, electrical and magnetic/optical engineering for the innovation of advanced methods and tools in the fields of communication, medicine, recreation, manufacturing, energy, transportation and the environment. As knowledge in material science increases worldwide, there will likely be fundamental scientific advances. Today, the researcher concentrates their research on development material by new technology. So that day by day people get attracted by innovative research and development in material science.

The material science and basic sciences are the backbone of the nanoscience and nanotechnology. Conference is an ideal platform for scientist, young resercher, Ph.D. scholars, and teachers etc. to exchange their views, thoughts, ideas and scientific findings with current significance trends in the area of material science. Keeping this idea in mind the said conferene completed as per proposed technical programme schedule.

Findings:

It may be concluded that, “**National Conference on Recent Trends and Development in Material Sciences-2017 (NCRTDM-2017)**” assumes greater importance only by its applications in the various field of research, technology and also in our daily life. Applications of material science in the field of nanoscience research, medical, biology, technology, social life as well as the advancements in nanosciens and development in these field is the main topics of the conference. Also the conference covers the developments in the methodology, characterization, properties of the particles at nanoscale. This conference is a beneficial task for the participants for their research carrier.

The conference is an immense use for the research scholars working in the field of material science due to their interest or securing Ph.D. degree. Due to emerge of nanoscience and nanotechnology the development of many researchers have focused their research on synthesis and characterization of various materials for different applications. The knowledge of new synthesis techniques as well as characterization techniques for nanomaterials is essential to the research scholars. This conference will provide useful and updated information related to thrust area of the conference theme. The expected outcomes of the conference are:

- To create awareness among the participants in the subject, concept and interact in the recent issue.
- Highly experience speakers share their experience knowledge to the participants, it will be benefited for the research.
- There will be valuable interaction among the participants
- To share the recent development and practical knowledge in the field of nanomaterial.
- Through presentation of papers will initiate research work and acquaint young researchers with the recent developments in the nanoscience.
- To bring together and provide platform to teachers, students, experts and scientists from different parts of the country and to exchange knowledge and ideas.



**NATIONAL CONFERENCE ON
RECENT TRENDS AND DEVELOPMENT IN MATERIAL SCIENCE-2017
(NCRTDMS-2017)**

PHOTOGRAPHS/EVENTS









Inoguration ceremony of 'Abstract book' by the ospecious hand of the dias.



Participants present and attending the talk of guest in the conference hall



Prof. G. N. Shinde (Pro-V.C. of S.R.T.M.U., Nanded) welcome by our secretary of the institute Adv. J. R. Deore on the occasion of validictory function.



Votes of thanks proposed by convener Dr. C. M. Kale of the conference and at the end the programme have been over by national anthem.

'इंद्रराज'तर्फे उद्या राष्ट्रीय चर्चासत्र

लोकमत न्यूज नेटवर्क

औरंगाबाद : इंद्रराज कला, वाणिज्य आणि विज्ञान महाविद्यालयातर्फे 'रिसेन्ट ट्रेन्ड्स अॅण्ड डेव्हलपमेंट इन मटेरिअल्स सायन्स' या विषयावर शनिवारी (दि.१६) एकदिवसीय राष्ट्रीय चर्चासत्राचे आयोजन केले आहे.

या चर्चासत्राचे उद्घाटन मौलाना आझाद संशोधन केंद्रात शनिवारी सकाळी १० याजता भाभा परमाणू अनुसंधान केंद्राचे माजी सहसंचालक डॉ. जे. व्ही. याखमी यांच्या हस्ते होणार आहे. या चर्चासत्राला उपस्थित राहण्याचे आवाहन संयोजक डॉ. चंद्रशेखर काळे यांनी केले आहे.

सातना

शुक्रवार, दि. १५ डिसेंबर २०१७

राष्ट्रीय चर्चासत्राचे आयोजन

संभाजीनगर, दि. १४ (प्रतिनिधी)
- अजंठा एज्युकेशन अॅण्ड मिलिटरी
प्रीपरेटरी इन्स्टिट्यूट संचालित इंद्रराज
कला, वाणिज्य आणि विज्ञान
महाविद्यालयातर्फे 'रिसेन्ट ट्रेड्स अॅण्ड
हेल्थ्लयमेंट इन मटेरियल्स सायन्स' या
विषयावर एकदिवसीय राष्ट्रीय
चर्चासत्राचे आयोजन करण्यात आले
आहे. या चर्चासत्राचे उद्घाटन भाभा
परमाणू अनुसंधान केंद्र, मुंबईचे संचालक
डॉ. जे. व्ही. याखमी यांच्या हस्ते होणार
आहे. यावेळी प्रमुख पाहुणे म्हणून डॉ.
पी. वासुदेवा राव, कुलगुरु, होमी भाभा

राष्ट्रीय संस्था, मुंबई यांची उपस्थिती
राहणार आहे.

एकदिवसीय चर्चासत्रात डॉ.
आर.एस. शिंदे, शास्त्रज्ञ, राजा रामणा
अत्याधुनिक तंत्रज्ञान केंद्र, इंदौर, डॉ.
एन.आर. सिंग, शास्त्रज्ञ, भाभा परमाणू

अनुसंधान केंद्र, मुंबई, डॉ. प्रसाद
फडणीस, शास्त्रज्ञ, भाभा परमाणू
अनुसंधान केंद्र, मुंबई, डॉ. एम.एस.
जोगड, प्राध्यापक, केंद्रीय विद्यापीठ,
कर्नाटक यांची व्याख्याने होणार आहेत.
कार्यक्रमाच्या अध्यक्षस्थानी माजी
खासदार उत्तमसिंग पवार यांची
उपस्थिती राहणार आहे.

महाराष्ट्र टाइम्स

शनिवार, २३ डिसेंबर २०१७

भौतिकशास्त्रावरील परिषद उत्साहात

सिल्लोड : सिल्लोड येथील इंद्रराज महाविद्यालयात नुकतेच एक दिवसाची भौतिकशास्त्र विषयातील राष्ट्रीय परिषद पार पडली. या परिषदेत देशभरातून १७० संशोधकांनी सहभाग घेतला, तर ८९ संशोधकांनी संशोधन प्रसिद्ध केले.

परिषदेचे उदघाटन भाभा अणुसंशोधन केंद्राचे प्रमुख प्रा. जे. व्ही. याखमी यांच्या हस्ते करण्यात आले. यावेळी भाभा राष्ट्रीय संस्थेचे कुलगुरू प्रो. वासुदेवराव यांची प्रमुख उपस्थिती, अध्यक्षस्थानी संस्थेचे अध्यक्ष भा.जा. खासदार ठैतम्मसिंह पवार होते. यावेळी संस्थेचे सचिव अॅड. जे. एस. देवरे, प्रा. डॉ. जी. के. बिचले, प्राचार्य डॉ. एस. टी. सांगळे, संयोजक प्रा. डॉ. चंद्रशेखर काळे यांची उपस्थिती होते. परिषद यशस्वी करण्यासाठी उपप्राचार्य डॉ. व्यंकटेश लांब, कार्यालयीन अधीक्षक किरण राजपूत आदींनी प्रयत्न केले.

CONFERENCE COMMITTEE

Chief Patron : **Hon'ble Shri. Uttamsingh Pawar, Ex-MP**
President, Ajantha Education and Military
Preparatory Institute, Aurangabad

Patron : **Hon'ble Adv. Shri. J. R. Deore**
Secretary, Ajantha Education and Military
Preparatory Institute, Aurangabad

LOCAL ORGANIZING COMMITTEE

Chairman : **Prof. S. T. Sangle (Principal)**
Indraraj Arts, Commerce and Science College, Sillod,

Convener : **Dr. C. M. Kale** (Head, Dept of Physics)

Org. Secre. : **Dr. M. K. Babrekar** (Assit. Prof, Dept of Physics)

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Dr. V. A. Shelke (Assit. Prof, Dept. of Chemistry)

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Dr. Mrs. Sushama Vaidya (S. B. College, Aurangabad)

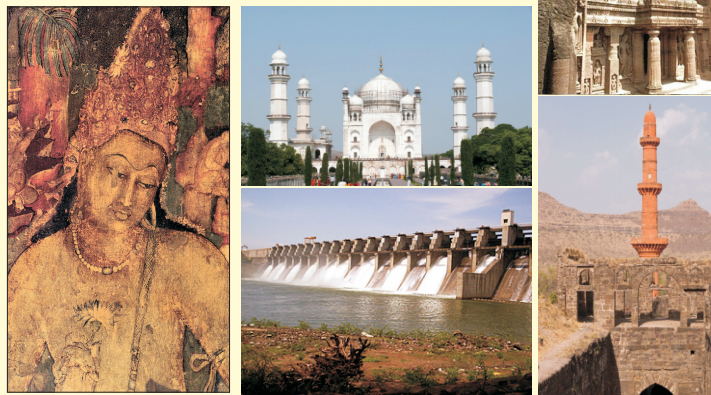
Dr. A.R. Shitre (Y.C.M. Tuljapur)

Dr. V. K. Barote (S. D. M. Soegaon, Aurangabad)

Dr. Mahesh Mane (Paranda),

LOCAL TOUR

Tour will be arranged for interested participants on prior information to Convener / Org. Secretary



World famous Ajantha, Erolla Caves, Daulatabad Fort, Anwa temple and other historical places are near to venue of the conference.



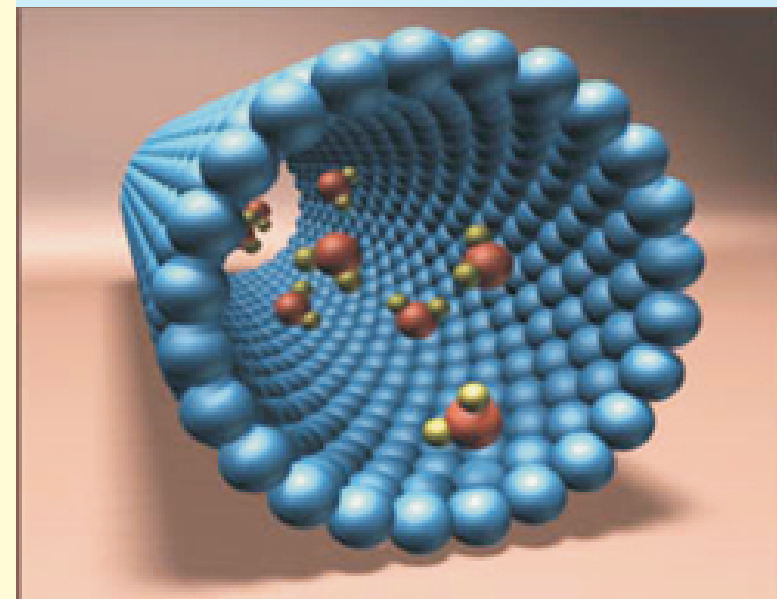
**NCRTDMS
2017**



Dr. Babasaheb Ambedkar Marathwada University Aurangabad, Affiliated,
Ajantha Education and Military Preparatory Institute, Aurangabad's
Indraraj Arts, Commerce & Science College
Sillod, Dist. Aurangabad (M.S.) INDIA – 431112

One Day
**NATIONAL CONFERENCE ON RECENT TRENDS AND
DEVELOPMENT IN MATERIAL SCIENCE-2017**

(NCRTDMS-2017)
16th Dec. 2017 (Saturday)



ORGANIZED BY
Department of Physics
Indraraj Arts, Commerce and Science College,
Sillod, Aurangabad, (M.S.) India – 431 112

CONVENER
Dr. C. M. Kale
Head, Dept. of Physics
Indraraj Arts, Commerce and Science College, Sillod

VENUE

Maulana Abul Kalam Azad Research Center
Majnu Hill, Aurangabad (M.S.) India

Dear Sir/Madam,

It gives me a great pleasure to cordially invite you to participate in the one day National level Conference on, '**Recent Trends and Development in Material Science-2017**'(NCRTDMS-2017) to be held on **16th December 2017** organized by Dept. of Physics, Indraraj Arts, Commerce and Science College, Sillod, Aurangabad. This conference also opens for Researchers, U.G., P. G. level students, teachers and others. I hope, your active participation will make grand success of the conference.

ABOUT COLLEGE

Indraraj Arts, Commerce and Science College, Sillod, Aurangabad is established in 1998 and run by Ajantha Education and Military Preparatory Institute, Aurangabad. Under the dynamic leadership Hon'ble Uttamsinghji Pawar and Adv. Shri. J. R. Deore. It is located at the north outskirts of the Aurangabad city (60 km away) on the way to Ajantha. The college is affiliated to Dr. Babasaheb Ambedkar Marathwada University Aurangabad. The college is under UGC 2F-12B. The main concern of our college management is to pursue academic advancement in process of growth and development of the rural students in this area. The college runs all disciplines at UG level. Our college is centre of knowledge in Sillod tahesil and is one of the reputed institutes in the Marathwada Region with the motto, 'न हि ज्ञानेन सदृशं पवित्रमिह विद्यते'. The college is going to face NAAC to achieve quality education. The aim of the college is to impart the quality education to the, economically and educationally backward students to build up the nation.

ABOUT DEPARTMENT

Department of Physics offers UG courses and is one of the most active department in the college having well experienced faculties. The department has well equipped spacious laboratories and research facilities. The department is playing vital role for the development of the student community. Dr. C. M. Kale is recognized research guide and actively doing research work in the field of nano science & nanotechnology. The other faculties Dr. M. K. Babrekar & Dr. Suchita Deshmukh also actively engaged in research.

ABOUT THE CONFERENCE

The latest and most prominent area of research in 21st Century is Material Science. Material Science has made tremendous stride in the last decade. The one day '**National Conference on Recent Trends and Development in Material Science-2017**' is an initiative to provide a common platform for researcher working in the new era of material science. This conference will be useful for newly researchers, young scientists, engineers from industries and other keen professionals (R&D, manufacturers, etc.) working on various aspects of material manufacture research and application on common platform. This conference provide a platform for the frankly discussion amongst the renown guest, scientist, professors, researchers & students to share their innovative ideas, thoughts and scientific finding with current significance trends in the area of material science.

The technical program in the national conference will comprise key-note address, invited talks, oral, poster presentations sessions for special research outcomes.

CONFERENCE TOPICS

The **NCRTDMS-2017** will cover the following topics, Nanoelectronics, Nanobiotechnology, Nanocomposite, Nanofluids, Nanoferrite, Thin and thick films, Solar cell, Carbon nanotubes, Nonlinear optics, Glass and glass ceramics, LASER and its applications, Luminiscences, Nanotechnology, nanomaterial and sensors, Synthesis and Characterization of nanomaterials, Green energy conseravtion and enviroments, Computer modeling and simulation

CALL FOR PAPER

We encourage you to contribute and help to shape the conference through paper submission. Author(s) are cordially invited to submit quality papers describing original and unpublished results of conceptual, constructive, empirical, experimental or theoretical work on any one of the interested areas based on the theme of the conference. Also, participants are invited to present their work in the form of oral / poster.

Kindly submit your paper in MS word in **Times new Roman 2007** through email : **ncrtdms2017@gmail.com** in the prescribed format. The details of the submission of abstract and paper is given in separate templet.

IMPORTANT DATES

Submission of abstract : 18 November 2017
Submission of full length paper : 27 November 2017
Acceptance Notification : 07 December 2017
Early bird registration ends : 27 November 2017
Spot registration : 16 December 2017

The accepted papers will be published in well reputed peer reviewed journal having ISSN Number in December 17 issue. Additional publication charges of Rs. 500/- per paper has to pay at the time of registration.

REGISTRATION FEES

Types of Delegates	Before 27/11/17	Spot
R & D / Corporate / Industry	1500	2000
Faculty / Teachers	800	1000
Research scholar	500	700
P.G. U.G. students	300	400

Note : The registration fees includes Conference Kit, Souvenir, Abstract Book, Breakfast, Lunch, and Tea.

Mode of payment :

All payment to be made either by D.D. / Cheque drawn in favor of **The Principal, Indraraj Arts, Commerce & Science College, Sillod.** payable to **State Bank of India, Branch Sillod.** Account No. **52167440093**, IFSC Code: SBIN0020015 and MICR Code 431002593.

Please send duly completed registration form along with scan copy of **fees paid** receipt for proof of registration to the convener of the conference on or before '**27th Nov. 2017**' through conference e-mail.

CONTACTS

Prof. S. T. Sangle (Prin.) : 9421957215
Dr. C. M. Kale : 9545836737, 9423741057
Dr. M. K. Babrekar : 9423448751
Dr. V. A. Shelke : 9421868220
Conference E-mail : ncrtdms2017@gmail.com
College Contact No. : (02430) 223200 ,



NCRTDMS-2017



Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Affiliated,
Ajaythe Education and Military Preparatory Institute, Aurangabad
Indraraj Arts, Commerce and Science College, Sillod
Dist. Aurangabad (M.S.) India
One Day

**NATIONAL CONFERENCE ON
RECENT TRENDS AND DEVELOPMENT IN MATERIAL SCIENCE-2017**

(NCRTDMS-2017) 16th Dec. 2017

CERTIFICATE

This Certificate is Presented to Prof./Dr./Mr./Ms./Mrs./.....
for having as, a Guest Speaker/Resource Person/Session Chaired for imparting his/her knowledge and valuable insights to the delegates during one day National Conference on Recent Trends and Development in Material Science-2017 (NCRTDMS-2017) organized by Department of Physics, Indraraj Arts, Commerce and Science College, Sillod on 16th December 2017.

Dr. M. K. Babrekar
Org. Secretary

Dr. C. M. Kale
Convener

Dr. S. T. Sangale
Principal

Indraraj Arts, Commerce & Science College

SILLOD, Dist. Aurangabad

Office : (02430) 223200, www.indraraj.org, E-mail : indraraj_cs@rediffmail.com



Hon'ble Uttamsingh Pawar (Ex. M.P.)
President

Adv. J. R. Deore
Secretary

Dr. Shivaji T. Sangle
Principal
Mob. 9421957215

Outward No. IRACSCS /

Date : 23 Nov, 2017

To,

Hon'ble Dr. J. V. Yakhmi

I am glad to inform you that the **Department of Physics, Indraraj College, SilloD, Aurangabad** is organizing one day **National Conference on Recent Trend and Developments in Materials Science (NCRTDMS - 2017)** on **December 16, 2017**. The conference intends to emphasize all disciplines of Materials Science, and will provide an excellent platform to eminent scientists and researchers to share their knowledge experiences and views. This conference will highlight current challenges and new concepts in materials and their applications in various fields.

The aim of the conference is to bring together Indian community working in the field of Materials science in the light of Nano Science and Nano Technology to discuss new and exciting advances in the field. Conference will encompass synthesis and characterization of nanomaterials, nanoelectronics, nanocomposites, nanoferrites, solar cells. nanobiotechnology, nanofluids, thick and thin films, carbon nanotubes, synthesis, fabrication, device design, theory, modeling, testing, application, commercialization, health and safety aspects of materials science. Nearly, 120 delegates will participate in this conference.

Considering your pioneering work in this area of research, I, on behalf of organizing committee, invite you as **a chief guest** of this conference. Also we request you to share your knowledge by delivering a talk. We are highly obliged if you can kindly accept our invitation. The college will provide you TA and local hospitality. Please send your title and abstract of your talk along with CV.

We look forward to your active support and guidance...!

Sincerely Yours,

Dr. C. M. Kale

Convener

(NCRTDMS - 2017)

Indraraj Arts, Commerce & Science College

SILLOD, Dist. Aurangabad

Office : (02430) 223200, www.indraraj.org, E-mail : indraraj_cs@rediffmail.com



Hon'ble Uttamsingh Pawar (Ex. M.P.)
President

Adv. J. R. Deore
Secretary

Dr. Shivaji T. Sangle
Principal
Mob. 9421957215

Outward No. IRACSCS /

Date : 23 Nov, 2017

To,

Hon'ble Dr. Raghmani Singh Ningthoujam

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Hon'ble Dr. P. Vasudeva Rao

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