Application of Educational Technology for Classroom Introduction

Introduction Cum Workshop

 Almighty Colleges in News

Colleges in News

Ramkumar, a student of the Department of Information Technology, presented a paper titled "Application of Educational Technology for Classroom Introduction" at the Introduction Cum Workshop. The workshop aimed to introduce students to the integration of educational technology in classroom settings. Ramkumar's presentation highlighted the benefits of incorporating technology into teaching methods, emphasizing its role in enhancing student engagement and understanding. The workshop was part of the institution's ongoing efforts to modernize its approach to education, ensuring that students are equipped with the necessary tools and knowledge to succeed in the digital age.

Apart from Ramkumar, other students also showcased their innovative ideas and projects related to educational technology. The presentations covered various applications, including interactive learning tools, online platforms for collaborative learning, and the use of virtual reality in classroom settings.

The workshop concluded with a panel discussion, where experts and educators shared their perspectives on the future of educational technology. The participants were encouraged to continue exploring and innovating in this field to enhance the learning experience for students.

The event was well-attended, with a diverse group of students, faculty members, and guest speakers discussing the potential of educational technology in shaping the future of education.
(२) श्री अलिसिया आर्ड. परमार (३) निन्दुकुमार के. पेटलली परसंगी लोपाल दुर्गास्थ ता. १३-१२-२००६थेक ता. १३-१२-२००७ परभावण आयोजित ओत एन्ड एन्ड क्रांतिक प्रसंगी लोपालां माझे वारा होते.

आ संस्थेचे जोडली श्री दिलिप प. नंदहाश्याम परसंगी पण्याचे २००५मध्ये कोडचप आढळणे आयोजित ओत एन्ड एन्ड क्रांतिक प्रसंगी लोपालां माझे वारा होते.

(३) श्री वरुणकुमार आर. जारीनी परसंगी पण्याचे २००५मध्ये जनापुर मुळे आयोजित घरेलू ओत एन्ड एन्ड एन्ड क्रांतिक प्रसंगी लोपालां माझे वारा होते.

श्री वरुणकुमार मंडळ संयुक्त सरकार पेटल आर्डेस जोडली, वोटलीचे नवर्ष राष्ट्रीय रेषेवरी वोटलीहात गेले. श्रीहरिता वाळुपर्कमेंट श्रीहरिता श्रीहरिता वाळुपर्कमेंट माझे वारा होते. आर्डेस जोडली श्री जम्मूयात दीक्षा संयुक्त सरकार पेटल आर्डेस जोडली, वोटलीचे नवर्ष राष्ट्रीय रेषेवरी वोटलीहात गेले. श्रीहरिता वाळुपर्कमेंट श्रीहरिता वाळुपर्कमेंट माझे वारा होते.

रामधुपरा सेवा मंडळ संयुक्त आर्डेस मंडळ श्री जम्मूयात दीक्षा संयुक्त सरकार पेटल आर्डेस जोडली, वोटलीचे नवर्ष राष्ट्रीय रेषेवरी वोटलीहात गेले. बोल्ड राष्ट्रीय रेषेवरी वोटलीहात गेले. श्रीहरिता वाळुपर्कमेंट श्रीहरिता वाळुपर्कमेंट माझे वारा होते.

श्रीमती जॉर्डोनाने पेटल शोलापुर. सेविनार्ण मुळे अलाभेचे वोटलीचे नवर्ष राष्ट्रीय रेषेवरी श्री प्रताप एक्सटेंशन नवर्ष राष्ट्रीय रेषेवरी श्री प्रताप एक्सटेंशन नवर्ष राष्ट्रीय रेषेवरी श्री प्रताप एक्सटेंशन नवर्ष राष्ट्रीय रेषेवरी श्री प्रताप एक्सटेंशन नवर्ष राष्ट्रीय रेषेवरी श्री प्रताप एक्सटेंशन नवर्ष राष्ट्रीय रेषेवरी श्री प्रताप एक्सटेंशन नवर्ष राष्ट्रीय रेषेवरी श्री प्रताप एक्सटेंशन नवर्ष राष्ट्रीय रेषेवरी.
Chirag Jhala who completed his M. Phil. from this Department has gone to Germany to pursue for his Ph.D. at Max Planck Institute, Heidelberg, under a scholarship recently. He will work on Laser induced processes in electron molecule interactions. Another student Mr. Bobby Antony, who has gone to USA after obtaining his Ph.D. from here, is a Post-doctoral Fellow at the University of Massachusetts – Lowell there. Bobby is working on modeling and theoretical analysis in Environmental Science Department in a multi-disciplinary project. In the last five years, about five other students of this department have gone to Australia after finishing their M.Sc., in pursuit of Ph.D. or similar advanced studies.

Dr. B. Y. Thakore, Mr. P. B. Thakore and Mr. Punit Suthar attended to present papers at a National Seminar on Condensed Matter & Materials Physics held at MSU Vadodara during January 19–21. JRF Sumona Gangopadhyay won the first prize for her oral presentation of a research paper at a One-day seminar on Physics organized by the Department of Physics, Saurashtra Uni, Rajkot on January 8. She is working in the ISRO research Project on Atomic Molecular Astrophysics going on in the Department.

In January again, Prof. K. N. Joshipura gave a talk at Physical Research Laboratory-Ahmedabad, on Electron Scattering and ionization of Atomic & Molecular targets, and highlighted his work being done under the ongoing ISRO Project.

Department of Biosciences

Ms Rachna Joshi, Research student of Bhanuben and Ratilal Doshi School of Biosciences doing her Ph D under Prof Datta Madamwar has been deputed as a visiting graduate student in Prof Richard Gross’ Laboratory, at Polytechnic University, Brooklyn, New York, USA to carry out research on packaging enzymes in reverse micelles within bioreducible polymers for medical applications.

(Contact: rachnan2000@yahoo.co.in)

Ms Safia Moosavi, Ms Sarayu Mohana and Mr Bhavik Acharya, attended the 46th Annual Conference of Association of Microbiologists of
India (AMI) 8th-12th December, 2005 held at Osmania University, Hyderabad.

(Contact: sarayu124@yahoo.com)

Faculty in News

Prof. S.J. Bhatt attended International Conference on Operator Algebras and Operator Theory jointly organized by Indian Statistical Institute and Indian Institute of Science, Bangalore. He delivered a talk on Topological Algebras & Differential Structures on C*-algebras.

Prof. R.D. Mehta participated International Conference "Topics in Functional and Numerical Analysis" during 7-9 December organized by Department of Mathematics, IIT-Mumbai. She delivered a talk in the conference. She was one of the members in the Organizing Committee.

Prof. R.D. Mehta attended Convention of Indian Association for Teachers of Mathematics held at Atul Vidyalaya, Valsad. She was invited as a Guest of Honour in the convention.

Dr T V Ramanrao of Department of Biosciences participated in 93rd session of Indian Science Congress (www.sciencecongress.org) held on January 3-7, 2006 at Acharya N. G. Ranga University, Hyderabad. He presented a paper entitled "Ultrastructure of the developing pericarp of Sesamum indicum L.(Pedaliaceae) under poster session.

(Contact: tadapanenirao@yahoo.com)
The Department of Materials Science was established in 1990 as an Institution providing interdisciplinary postgraduate courses in Materials Science and Technology and to foster Research & Development of High Performance Materials. Though small and young, the Department has achieved an excellent research progress record. This is reflected from the number of Frontier Area Research Projects it has bagged in the last twelve years. Within a short span of its inception, University Grants Commission, India recognized the Department as Centre for Advance Studies in Carbons and Composites and GUJCOST recognized the Department as Centre for Excellence in Nanoscience and Nanotechnology. The Department makes fruitful collaboration between academic staff of the Department and other Science and Technology Departments of this University as well as of other Universities, and with many industrial and government organizations in India and abroad. The financial assistance for research in India is being received from various agencies like Department of Science and Technology (DST), Council of Scientific and Industrial Research (CSIR), Aero Research and Development Board (ARDB), All India Council of Technical Education (AICTE), University Grant Commission (UGC), DRDO and DMRL etc. The Department has already successfully completed many sponsored research projects. The International Collaboration is promoted through visits of faculty members abroad as well as by visit of number of overseas faculty and scientists. Collaborative Research projects are sponsored by International agencies like National Science Foundation (USA), Indo French Center for Promotion of Advanced Research (IFCPAR), International Collaboration Research Cell of Tokyo Institute of Technology, Japan, etc.

COURSES TAUGHT AT M.Sc PROGRAMME

It is a FOUR SEMESTER integrated interdisciplinary course of teaching and practicals in

- BASIC ASPECTS OF PHYSICS, CHEMISTRY, COMPUTERS AND ENGINEERING RELEVANT TO ADVANCE STUDIES OF MATERIALS.
- PROCESSING OF MATERIALS: CERAMICS, METALS, POLYMERS, COMPOSITES, THIN FILMS, ETC.
- PROPERTIES OF DIFFERENT MATERIALS, TESTING AND CHARACTERIZATION USING DIFFERENT TECHNIQUES.
- APPLICATIONS OF MATERIALS AND ENVIRONMENTAL ASPECTS.

In addition to theory and practical, industrial visits/training and project work, students get exposed to and make use of different materials characterization facilities available at the department under project work. The courses are so framed as to serve wide spectrum of Advanced Industries and Research organizations.

ADMISSION

If you are a graduate (going to be graduate) with Physics, Chemistry, Materials Science, Applied Physics, Applied Chemistry, Industrial Chemistry or Industrial Polymer Chemistry then rush and grab the opportunity to join M.Sc. Materials Science Programme.

RESEARCH ACTIVITIES IN MATERIALS SCIENCE

Carbon and Graphite

Carbon precursors, modification of pitches, Industrial carbons, Carbon refractories, active carbon fibers, metal-carbon complexes.
Composite Materials

**Carbon/Carbon Composites:** development of carbon/carbon composites with different types of reinforcements ranging from oxidized PAN fibers to high modulus PAN and pitch based carbon fibers; studies on development of matrix microstructure as influenced by fiber type, matrix precursor and heat treatment temperature; fiber/matrix interface; mechanical and thermal properties of composites; oxidation behavior; development of oxidation resistant carbon/carbon composites by in-situ matrix modification as well as through coatings.

**Ceramic matrix composites:** sol-gel processing of carbon fiber reinforced silicon oxycarbide matrix composites, silica/silica composites; interphase analysis, matrix microstructure, mechanical properties, fracture behavior; development of carbon/ceramic particulate composites with and without fibers through self sinterable cokes; thermal properties of composites.

**Sol-Gel Science:** development of black glasses constituting ternary C, Si and O elements; oxy nitrides; zircon and tantalum based solid and coating materials; freeze gellation and electrophoretic techniques.

**Activated Carbon/Metal Impregnated Carbon:** Activated carbon from waste biomass, metal impregnated carbon and fibre reinforced composites for water purification, antibacterial activity.

**Nanomaterials – Nanotubes and Products**
Development of novel techniques for Synthesis of Carbon nanomaterials (nanofibers, nanotubes, nanocomposites etc. with a view to enhance thermal and mechanical properties of the end products.

**R&D OF CLAY BASED NANOCOMPOSITES**

**Collaborative Research**
The Faculty members at the Department also undertake joint collaborative projects with other PG Departments of the University as well as of other Universities in the areas of Thin Films Epoxy resins and Glass fiber Composites Conducting Polymers.

**Pursuits**

**The Department aims at**
- Providing higher education, training and research in Materials Science
- Industrial Consultancy
- Test and evaluation facilities
- Problem solving
- Collaborative research

Research and Development of high temperature materials for self reliance

**Synthesis facilities**
The Department has well equipped Laboratories for synthesis of carbon and ceramic materials, a polymer lab, and a thin film lab. These include
- Facilities for development of inorganic and hybrid gels: Stirrers, Drying Ovens, furnaces, etc., polymerization units, etc.
- Facilities for development of model fiber reinforced composites: Filament winding, prepregging, moulds and Hydraulic press, etc.
- Carbonization and activation furnaces
- Heat treatment Furnaces upto 1000°C, 1750°C and 2500°C
- Machine shop for sample preparation, polisher, sieve analysis, surface grinder, etc.

**Characterization facilities**
- Shimadzu, UV-VIS Spectrophotometer
- Mettler Thermal Analysis System TA 4000 upto 1000°C
- Leitz Optical Microscope Metlop 12POLs
- Gas Chromatograph, Sigma
- Instron Universal Testing Machine 4483
- Micromeritics Gemini BET Surface Analysis System
- Pulse Polarograph
- Shimadzu FTIR 8300
- Scanning Electron Microscope Hitachi 3000N
- Particle size Analyzer
- Mettler Densitometer

**For more details please contact**
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Chair in News

Suhani Kumbhar, Professor, Chair in News, Department of Communication, University of Mumbai

Introduction

The Chair in News is a distinguished position at the University of Mumbai, which has been held by various prominent figures in the field of mass communication. The current holder, Suhani Kumbhar, brings a wealth of experience and expertise to the role.

Suhani Kumbhar is a renowned scholar and practitioner in the field of journalism. She has been a faculty member at the Department of Communication, University of Mumbai, for several years, and has contributed significantly to the field through her research and teaching.

Her areas of interest include journalism ethics, media policy, and digital media. She has published extensively in these areas and has been a guest speaker at numerous conferences and workshops.

In her role as Chair in News, Suhani Kumbhar is expected to provide leadership and vision for the department, as well as to promote excellence in teaching and research.

Conclusion

The Chair in News is a vital position in the academic community, and Suhani Kumbhar is well-equipped to continue the tradition of excellence and innovation that the role demands.
An international conference on Indian Diaspora was organized by the Centre of Indian Diaspora, Sardar Patel University on 21–22 January 2006.

The conference was inaugurated by Dr. Bharatbhai Patel, Hon. Vice-Chancellor and Shri Krishnakant Vakharia, President of Vishva Gujarati Samaj. In the Inaugural Session, Prof. Pravin N. Sheth delivered keynote address on the main theme namely, Indian Diaspora: Profile, Problems and Prospects. Dr. Jayprakash Trivedi, Programme coordinator of the Centre and the Conference Director, gave welcome address, in which he specified the importance of the centre and need for and context of conference held.

The conference was organized into six discussion sessions in which overview of Indian Diaspora, their profile, problems and prospects in different countries of immigration, organization of their socio-cultural and eco-political life in host countries, their investment behaviour in India, their tour in India, for medical and cultural purpose, their contribution and role in the development of their home region in India etc. were deliberated upon in great details. More than 30 N.R.I. and 35 academicians from S.P. University and other Universities of Gujarat participated in the conference. Some of the prominent N.R.I. participants included Shri C. B. Patel, Publisher and Editor, Gujarat Samachar, London, Shri Prakash Parekh, Editor, Gujarat Times, New York, Shri Shambhubhai Patel, President of European Gujarati Samaj, Paris, Shri Bharatbhai Shah, President of Gujarati Community, Dubai, Dr. Paresh Patel, eminent medical practitioner, U.S.A., Shri Jay Gajjar, Canada and Dr. A. S. Patel, U.S.A. Prominent Indian academicians who participated in the conference, include Dr. P. S. Chundavat and Dr. Mrs. Raginiben Shah from M. S. University of Baroda, Dr. Ramanik Bhatti and Dr. H. L. Chawda from Bhavnagar University, Dr. Balwant Jani, Dr. Kantaben Sapovadia and Shri Rampitha from Saurashtra University, Rajkot, Dr. Parvez Abbasi from South Gujarat University, Shri Vishnubhai Pandya, veteran journalist of Gujarat, Dr. Rajiv Shah, Chairman, Unity Hospital, Baroda and Dr. Jayesh Barot from North Gujarat University.

The conference ended with several important conclusions about the actual position of N.R.I. in their host and native country. It was observed that though N.R.I are making progress in all walks of life in foreign countries, except some professional N.R.I. all other still carrying hard life with poorly paid labour work,acial discrimination, problems of identity crisis and cultural shock and alienation. About their relationship with India, it is observed that most of them are still strongly linked up with their homeland in India and have contributed substantially to the local community of Charotar region. The remittance to one's own family, kins and donation to caste associations and public charitable institutions are two important form of development linkages found between N.R.I.'s and their home community. N.R.I.'s substantial financial investments in Industries and business of their region in India as well as their strong desire to do business in India are other two notable inferences drawn during the conference. However, the complex and unrewarding Government policy and bureaucratic lethargy are two main hurdles observed by N.R.I.'s in their trade relations with India.
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Plastics have been produced by chemical industry since early 1930s. They constitute a very important group of materials. Due to their high molecular weight and low activity they are especially suited for application in which durable, inert materials are required. However these very same properties have recently been recognized as major drawback of plastic materials. It remains at the site of their disposal and its resistance to biological breakdown causes it to accumulate in the environment. In response to increasing public concern about the harmful effects of petrochemical-derived plastic materials in the environment, many countries are conducting various programs, including plastic waste reduction by developing biodegradable plastic materials. These biodegradable plastic materials should retain the desired material properties of conventional synthetic plastics and should be completely degraded without leaving any undesirable residues when discarded.

Polyhydroxyalkanoates (PHA) are polyesters of various hydroxyalkanoic acids which are synthesized by numerous microorganisms as an energy reserve material, usually when an essential nutrient such as nitrogen and phosphorous is limited in the presence of excess carbon source. PHA is considered to be strong candidate for biodegradable polymer material. PHA are bacterial storage compounds that are synthesized and deposited intracellularly in the form of inclusion bodies ("granules") and might amount up to 90% of cellular dry weight. The monomeric composition of PHA depends on the bacterial strain and on the carbon source supplied during the accumulation phase. Owing to the thermoplastic properties of PHA and their biodegradability, PHA has attracted industrial interest. Although PHA are water insoluble, hydrophobic and partially crystalline polymers, they can be degraded either intracellularly by intracellular depolymerases of the accumulating strain and extracellularly by extracellular depolymerases. PHA possesses material properties similar to various synthetic thermoplastics and elastomers currently in use, and upon disposal they are completely degraded to H2O and CO2 by microorganisms in various environments.

Bioplastic (Polyhydroxyalkanoates) have a wide area of applications. Poly β-hydroxybutyrate, a widely known PHA with monomer composition having four carbon chain length, has its application in the medical field as it is biocompatible i.e. our body does not show any immune response against it. PHB is used as drug carrier, in scaffolds, etc. Moreover other medical applications of PHA includes in dental fields, wound management and in vascular systems for preparation of heart valves, cardiovascular fabrics, etc. Other applications of PHA include in packaging industries, in preparation of bottles, food wrappings, etc.

More and more companies have successfully developed processes and products as alternatives to the conventional polymeric materials and plastics, which are not biodegradable and are manufactured from fossil resources. Moreover, several of these products are already competitive with the conventional materials with respect to performance and costs or will be probably in the near future. This reflects the market for biodegradable materials, which is significantly growing every year due to new applications as well as due to new measures and legislatives for waste disposal. PHAs have most probably the largest potential due to the incredible variability of the chemical structures that can be synthesized by bacteria and due to the flexibility of the PHA biosynthesis enzymes with regard to the broad substrate range. Moreover, due to the perspectives and impacts of molecular genetics, it is not unlikely that some members of PHAs can be produced at competitive costs and will, therefore, have a promising future.

- Rachana Bhatt
Department of Biosciences
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