

*World Intellectual Property Rights
Day - April 26*

Varthamanjari

e-Newsletter

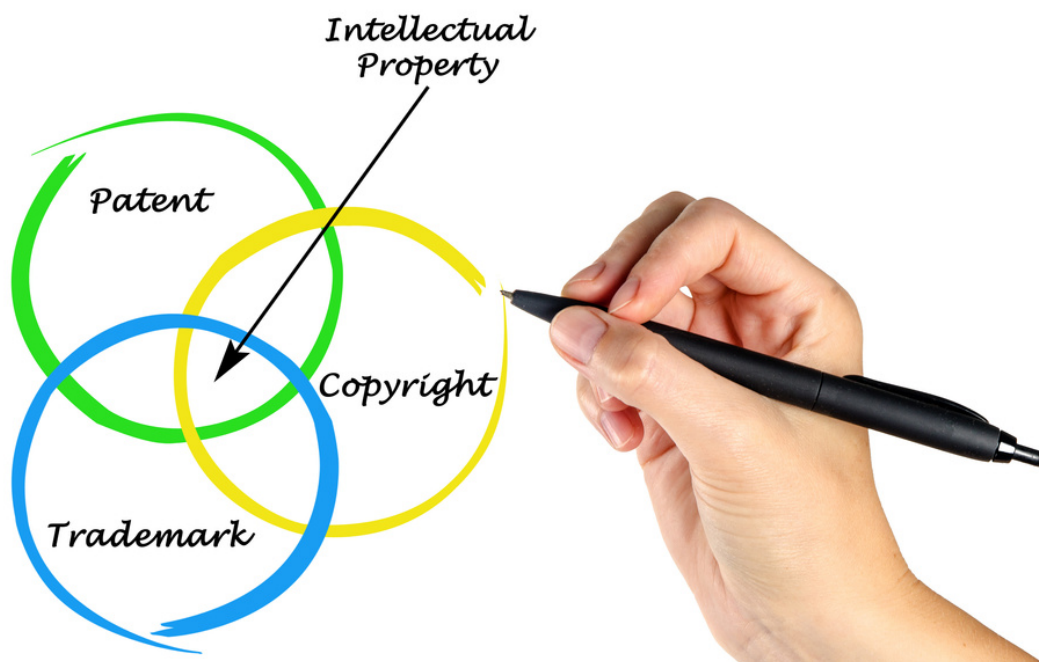
VOL.01, ISSUE 06, APRIL 2023

Vision

To be a centre of excellence in technical and management education concurrently focusing on disciplined and integrated development of personality through quality education, sports, cultural and co-curricular activities. To promote transformation of students into better human beings, responsible citizens and competent professionals to serve as a valuable resource for industry, work environment and society.

Mission

- To impart quality technical education, provide state-of-art facilities, achieve high quality in teaching-learning & research and encourage extra & co-curricular activities.
- To stimulate in students a spirit of inquiry and desire to gain knowledge and skills to meet the changing needs that can enrich their lives.
- To provide opportunity and resources for developing skills for employability and entrepreneurship, nurturing leadership qualities, imbibing professional ethics and societal commitment.
- To create an ambiance and nurture conducive environment for dedicated and quality staff to upgrade their knowledge & skills and disseminate the same to students on a sustainable long term basis.
- To facilitate effective interaction with the industries, alumni and research institutions.



“ Power change and help to create a more innovative, developed, and creative world for all the coming generations.”

WORLD
INTELLECTUAL
PROPERTY
DAY

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INSTITUTIONAL HIGHLIGHTS

World Intellectual Property Rights Day Celebration



World Intellectual Property Rights Day was commemorated on 26th April 2023 by IP Cell, Sir MVIT. The theme of the event was on "Can Do" Attitude of Women Inventors. Alumna, Ms. Rajitha T.R. who is an Indian Patent Agent & Patent Consultant, Bengaluru, was the Chief Guest for the event. Sir MVIT IP Cell coordinator Dr. Mahesh K. coordinated the event.



New Administrative and Academic Responsibilities

The following senior faculty members have been entrusted with various new administrative responsibilities as stated below.



Dr. H.G. Nagendra
Head-Research & Development



Dr. V.G. Supriya
Head-Accreditation & Rankings



Dr. H.L. Suresh
Head-Academic Affairs



Dr. Kavitha E.
Head-Corporate and Industrial Relations



Dr. K.S. Shanmukharadhy
Head-Students Affairs and Chief Warden



Dr. S.K. Uma
Head-Student activities (Cultural & Technical)



Dr. Priyanka Sharma
Head-Admissions and Marketing



Dr. Ch. Vanipriya
Head-Quality Assurance

INSTITUTIONAL HIGHLIGHTS

Research Colloquium

Sir M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
 Vishnudevraya Nagar, Heasamaramahalli, Off International Airport Road, Bengaluru - 560027
 (Accredited by NAAC, NBA and Ranked by NIRF, ARIIA and IIC)

Cordially Invites One and All
 to the
ONE-DAY RESEARCH COLLOQUIUM
 Date : Friday, 10th March 2023
 Time : 9:30 am to 2:00 pm
 Venue: CS Seminar Hall, Sir MVIT Campus

Let's Together Make Sir MVIT a Vibrant Academic Ecosystem

DOMAIN EXPERTS

- Dr. U. Chandrashekar, Professor, IISc
- Dr. Badrinath Ramamurthy, Professor, IIT-B
- Dr. B. Gopal, Professor, IISc
- Dr. Veena Chakravarthy, Staff Instructor, ACE, Synopsis

Important information for participants:

- All Faculty members with Ph.D., qualification and Research Scholars must REGISTER via the link or QR Code
- All registered participants would receive the E-certificate

EVENT COORDINATORS

Dr. H.G. Nagendra, Professor & Head, Dept. of IT, Convener, Research Committee, Sir MVIT
 Prof. Ballesh S.D., Principal, Sir MVIT



Sir M. Visvesvaraya Institute of Technology, with the benevolent support from Sri KET, organized a One-Day Research Colloquium on 10th March 2023. The domain

experts were Dr. U. Chandrashekar, (CEO, GMSIR Innovation Center), Dr. Badrinath Ramamurthy (Professor, IIT-B), Dr. B. Gopal (Professor, IISc) and Dr. Veena Chakravarthy (Staff Instructor, ACE, Synopsis). The event witnessed the overwhelming participation of 100 faculty members including doctoral degree holders and research scholars from across the departments of the institution. Dr. H. G. Nagendra, Head-Research & Development was the coordinator of the event.

Inauguration of "iLabs"



"iLabs" learn-Innovate-Upgrade was inaugurated on 28th April 2023. Dr. H. R. Sudarshana Reddy, Regional Director, VTU - Bengaluru region was the Chief Guest. Sri K. V. Sekhar Raju, Vice President, Sri KET, Sri K. Syama Raju, Secretary, Sri KET, Sri M. Venkataramana Raju, Treasurer, Sri KET, Sri N. G. Raju, Trustee, Sri KET, Founders of Harmonizer, Sri Manoj & Sri M. R. Srinivas graced the occasion.

Interactive Session on "Empowering Minds: Inspiring Service to Society"



The Vice President of Sri KET, Sri K. V. Sekhar Raju, had arranged an interactive session with Senior IIT Professors for engineering students on 28th February 2023. This session was aimed at highlighting social responsibilities of engineers and the importance of giving back to the society. A group of 3 Professors and an Ex-Serviceman addressed the students. Around 100 students across the branches attended the session.

DEPARTMENT OF BIOTECHNOLOGY

Book Chapter Published

NAME	TITLE OF THE CHAPTER	DATE	NAME OF THE BOOK & PUBLISHER
Dr. Hariharan P.	Application and Mechanism of Probiotics, Lantibiotics as a Functional Component in Food and Gut Health Benefits	April 2023	Applications of Probiotics in Food, Nutrition and Human Health (Vol.1). Weser Books Publication, Germany. ISBN: 978-3-96492-429-2

Workshops/Seminars/FDPs/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. Rashmi K.V.	Plant Developmental Biology	NPTEL, IIT Roorkee	Jan - Feb 2023	Virtual Mode
Dr. Sudevi Basu	Teaching and Learning in Engineering	NPTEL, IISc	Jan - Feb 2023	Virtual Mode
Dr. Sudevi Basu	Introduction to Professional Scientific Communication	NPTEL, IIT Kanpur	Jan - Feb 2023	Virtual Mode
Dr. Hariharan P.	International Online Short Term Certificate Course on "Prokaryotes - An Overview (Phase I)"	Department of Microbiology, Sacred Heart College, Tirupattur, Tamil Nadu	03.03.2023 to 09.03.2023	Virtual Mode

Students' Achievements



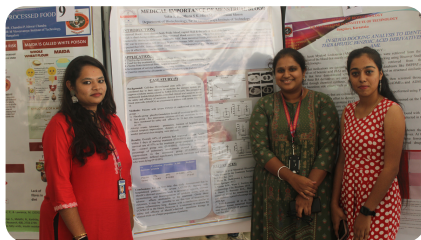
Students of S8, Chaturthy & Trisha along with the high school students of Sri Kodandaramaswami High School, Mulbagilu, won the People's Choice Prize in the "Anveshana -2023" state-level competition organized by Agastya International Foundation during 2nd - 4th March 2023.



Students of S6, Aakriti Shankar, Adeen, Bhoomika Y. K., and Syeda Ayesha were been selected for the National Level Project Competition (NLPC-2023) held on 20th April 2023 at Ramaiah Institute of Technology, Bengaluru.

Students of S8, Mahalakshmi N., and Smriti Hunsigi received KSCST funding for the project entitled "A Comprehensive Clinical Nutrition Tool for Managing Long-Term Post COVID-19 Complications". Dr. Jagadeesh Kumar D., and Dr. Priya Narayan are the mentors of this project.

Workshops/Seminars/Conferences organized



The department had organized a One-Day Awareness Event on "Emerging Technologies and Innovations for Shaping the Future of Health Care" in Commemoration of World Health Day on 6th April 2023. As a part of this event, a poster and project idea presentation competition for BE-Biotechnology students was also held.



A social outreach activity on "Innovative Projects Demonstrations related to Food Science & Nutrition" for biology teachers of Agastya International Foundation was organized on 19th April 2023. 30 rural school teachers from different parts of Karnataka participated in the event. Students of 6S demonstrated several innovative projects at different labs of the department.

Industrial Visits



An industrial visit to the Centre for Cellular and Molecular Platforms (C-CAMP) was organized on 10th April 2023. 30 students from 8S & 1S (M.Tech.) participated in the visit.



An industrial visit to Bayer Crop Sciences was organized on 10th April 2023. 30 students from 8S & 1S (M.Tech.) participated in the visit.



An industrial visit to Himalaya Wellness Company was organized on 18th April 2023. 32 students from 8S & 1S (M.Tech.) participated in the visit.

DEPARTMENT OF CIVIL ENGINEERING

Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Ms. Anitha J.	Webinar on Common Causes of Distress in the Concrete Bridges	UltraTech	08-04-2023	Virtual Mode
Dr. Ravi Kumar H.	Webinar on High Strength Fiber Reinforced Concrete-Its Behavior and Application	UltraTech	15-04-2023	Virtual Mode
Ms. Tamil Selvi N.	One-week AICTE-VTU Joint Teachers Training Programme on Internet of Things	Centre of PG Studies, VTU, VIAT, Muddenahalli.	17-04-2023 to 21-04-2023	Virtual Mode
Mr. K. V. R. Prasad	One Day Online Workshop on Simulation Modelling In Heterogeneous Environment	Dept. of Civil Engineering, Hits & Elnix Technologies Pvt. Ltd., Chennai	21-04-2023	Virtual Mode
Mr. Sriram Mustapure	Health Monitoring of Concrete Structures	UltraTech	22-04-2023	Virtual Mode
Mr. Sriram Mustapure	Insights of the 2023 Twin Earthquakes	Rajeev Gandhi Memorial College of Engineering, Nandyal	26-04-2023	Virtual Mode
Ms. Anitha J.	Building Products for Building Solutions	UltraTech	30-04-2023	Virtual Mode

Faculty Achievements/Accomplishments/Recognitions

Dr. Ravi Kumar H. has been appointed as an Editorial Board Member of American Journal of Civil Engineering.

Students Achievements

Students of S8, Druva Kumar B. S., Chithra Yadav N., and Tanuja S., received KSCST funding for the project entitled "Flyash based papercrete blocks - an economical & eco-friendly lightweight building solution". Ms. Anitha J. & Ms. Tamil Selvi N., are the mentors of this project.

Workshops/Seminars/Conferences organized



**SRI KRISHNADEVARAYA EDUCATIONAL TRUST
SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY**
DEPARTMENT OF CIVIL ENGINEERING

Organizes
Industrial Awareness Program
on
Building Information Modelling

Speaker: Mr. Viswas K Viswanathan
Industry Partner, Autodesk Certified Instructor.

Date: 25th April, 2023
Venue: M. V. Seminar Hall
Time: 11.00 am - 12.00 pm

e-Certificates will be provided to participants

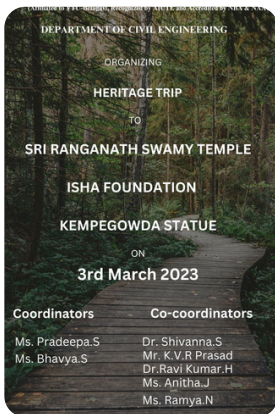
Coordinator: Dr. Ravi Kumar H, Head, Department of Civil Engineering
Organizers: Ms. Anitha J, Asst. Prof, Ms. Pradeepa S, Asst. Prof, Ms. Tami Selvi N, Asst. Prof, Ms. Ramya N, Asst. Prof.

Scan to Register



The department had organized an industrial awareness program on "Building Information Modelling" by Mr. Viswas K. Viswanathan, Autodesk Certified Instructor, Bengaluru on 25th April 2023. 45 students of S6 participated in the event.

Other News



DEPARTMENT OF CIVIL ENGINEERING

ORGANIZING
HERITAGE TRIP
TO
SRI RANGANATH SWAMY TEMPLE
ISHA FOUNDATION
KEMPEGOWDA STATUE
ON
3rd March 2023

Coordinators: Ms. Pradeepa.S, Ms. Bhavya.S
Co-coordinators: Dr. Shivanna.S, Mr. K.V.R Prasad, Dr. Ravi Kumar.H, Ms. Anitha.J, Ms. Ramya.N



A Heritage Trip to Sri Ranganath Swamy Temple, Isha Foundation, and Kempegowda Statue was organized on 3rd March 2023. 21 students of S3 participated in the event.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Faculty Achievements/Accomplishments/Recognitions

- Dr. Savita Choudhary reviewed manuscripts for 2023 IEEE International Conference on Electronics, Computing and Communication Technologies (CONECCT) to be held at MSRIT, Bengaluru.
- Dr. Soumya Patil reviewed manuscripts for 2023 IEEE International Conference on Electronics, Computing and Communication Technologies (CONECCT) to be held at MSRIT, Bengaluru.

Papers Published

NAME	TITLE OF THE PAPER	DATE	NAME OF THE JOURNAL/VOL/PAGES
Srinivasa B.C. M. Shreya Sudhiksha R. Tanya P. Bobichan Rishita Goyal	Forest Fire Detection using Machine Learning	April 2023	Journal of Emerging Technologies and Innovative Research (JETIR), Vol. 10, No.4, pp.573-579
Savita Choudhary Kshitij Gupta Anshuman Singh Badal Rathi Ayush Mishra	Brain Tumor Detection and Survival Prediction Using Machine Learning	April 2023	GIS Science Journal, Vol. 10. No.4, pp.1921-1927

Workshops/Seminars/Conferences organized



A 3-day SDP on "Internet of Things" was organized between 11th and 13th April 2023 for the students of S8 at the CSE seminar Hall. Dr. Savita Choudhary and Mr. Suraj Kumar B. P., coordinated the SDP. Dr. Sreenivasa Setty, CTO, SST Technologies was the resource person.

Industrial Visit



An industrial visit to Cognizant Software Company was organized for the S6 students on 12th April 2023. Dr. Anitha T. N., Dr. Sreenivasa B. C., Dr. Soumya Patil, and Mr. Suraj Kumar B. P., were the coordinators of the event.

New Appointment



Ms. Thrisha V. S. joined as an Assistant Professor in the Department of Computer Science and Engineering on 17th April 2023.

Students Achievements

- Students of S8, Indu J. A., B. Amaan Ahmed, Prajwal P., Serene Joshi received KSCST funding for the project entitled "Smart AI Based Traffic Control System". Dr. Suma Swamy is the mentor of this project.
- Students of S8, Nishant H. R., Suhas M. Vishal N., M Vinayaka B. V., received KSCST funding for the project entitled "Implementation of Green Infrastructure Using Machine Learning to Mitigate Climate Change Impacts". Ms. Savitha P., is the mentor of this project.
- Students of S8, M. Shreya, Tanya, P. Bobichan, Sudhiksha R., Rishita Goyal received KSCST funding for the project entitled "Forest Fire Detection Using Machine Learning". Dr. Srinivasa B.C., is the mentor of this project.

Papers Presented

NAME	TITLE OF THE PAPER	DATE	NAME OF THE CONFERENCE/ /ORGANISER/VENUE
Srinivasa B.C. G.C. Bhanu Prakash	LinkDB-TCP: A congestion control technique for MANET based on link layer.	19-04-2023 to 21-04-2023	IEEE ICAECIS 2023, BIT Bengaluru
Savita Choudhary	Prediction of ultrasound kidney imaging using Convolution Neural Networks	09-4-2023	12th IEEE International Conference Communication Systems and network Technologies-2023, TIT, Bhopal
Savita Choudhary Alvakonda Krishna Sai Chaitanya Krishna peddi Haripriya D.G. Kuruba Geethika	Survey on Liver Disease Predication and Recommendation	09-4-2023	12th IEEE International Conference Communication Systems and network Technologies-2023, TIT, Bhopal

Workshops/Seminars/FDPs/Conferences attended

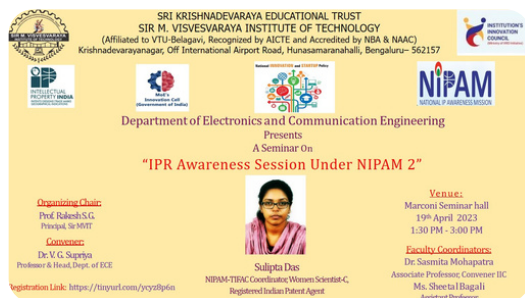
NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. Srinivasa B.C. Dr. Savita Choudhary Ms. Savitha P. Ms. Supriya Ms. Pragathi M.	One Week Online Teachers Training Program "Introduction to Internet of Things (IoT)"	Centre for Post-Graduation Studies, VIAT, Muddenahalli	17-04-2023 to 21-04-2023	Virtual Mode
Ms. Supriya Ms. Pragathi M.	National Intellectual Property Awareness Mission	Intellectual Property Office and MoE's Innovation Cell, India	12-04-2023	Virtual Mode

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Papers Presented

NAME	TITLE OF THE PAPER	DATE	NAME OF THE CONFERENCE/ /ORGANISER/VENUE
Sasmita Mohapatra, Arpit Kabra D. H. Gowda Sudesh S. Gaonkar Supriyo Sadhukha	PCB Defect Detection using CNN-based Deep Learning	17-04-2023 & 18-04-2023	3rd International Conference on Soft Computing for Security Applications - ICSCS 2023 (Springer Conference)/ Springer/ Dhirajlal Gandhi College of Technology, Salem, Tamilnadu

Workshops/Seminars/Conferences organized



A Seminar on "IPR Awareness Session Under NIPAM 2" was organized in collaboration with NIPAM for S6 and S8 students on 19th April 2023. The resource person was Ms. Sulipta Das, NIPAM-TIFAC Coordinator, Women Scientist-C, Registered Indian Patent Agent, Bengaluru. 60 students participated in the seminar. Dr. Sasmita Mohapatra and Ms. Sheetal Bagali co-ordinated this event.

Workshops/Seminars/FDPs/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Ms. Swetha L. Vijaya Lakshmi	One Week AICTE-VTU Joint Teachers Training Programme on "Introduction to Internet of Things (IoT)"	AICTE-VTU	17-04-2023 to 21-04-2023	Virtual mode
Ms. Swetha L	Webinar on 'Getting Started with Internet of Things " - Part of academia connect program	Bolt IoT	11-04-2023	Virtual mode

Students Achievements

- Students of S8, Nikitha S. Reddy, Punya P., Pushpanjali A. V., Vidya S. received KSCST funding for the project entitled "Waste Management and Energy Conversion". Dr. Supriya V.G., is the mentor of this project.
- Ankit Josh S3 participated in HackerRank and successfully cleared the assessment for the skill Problem Solving (Intermediate) on 2nd April 2023.

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Other News

- Dr. H.L. Suresh received the certificate for serving as a reviewer for IET Generation, Transmission & Distribution on the 5th of April 2023.
- As a part of course on Social Connect & Responsibility, students of S3 visited "Isha Foundation" near Chikballapur on 8th April 2023.

Workshops/Seminars/FDPs/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. R. Sivapriyan	Effective Engineering Teaching in Practice	NPTEL, IIT Madras	Jan - Mar 2023	Virtual mode
Dr. R. Sivapriyan	Introduction to Psychology	NPTEL, IIT Madras	Jan - Feb 2023	Virtual mode
Ms. P. Kezia Joy Kumari	One week AICTE-VTU Joint Teachers training programme on "Introduction to Web Programming"	AICTE-VTU	27-03-2023 to 31-03-2023	Virtual mode
Ms. P. Kezia Joy Kumari	One week AICTE-VTU Joint Teachers training programme on "Introduction to Internet of Things"	AICTE-VTU	17-04-2023 to 21-04-2023	Virtual mode
Ms. P. Kezia Joy Kumari	One week AICTE-VTU Joint Teachers training programme on "Robotics and Artificial Intelligence"	AICTE-VTU	24-04-2023 to 28-04-2023	Virtual mode

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Workshops/Seminars/FDPs/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. E. Kavitha Ms. Sreelakshmi T. Mr. Faiz Mohammad Karobari	FDP on "Introduction to IoT"	AICTE-VTU	17-03-2023 to 21-03-2023	Virtual Mode
Dr. E. Kavitha	FDP on "Robotics and Artificial Intelligence"	AICTE-VTU	24-03-2023 to 28-03-2023	Virtual Mode

Students Achievements

- Students of S8, Karun Sharma, Mahanth B., Sooda Mohammed, Hassaan Manna, Tarun A., received KSCST funding for the project entitled "Automated Driving System". Dr. E. Kavitha is the mentor of this project.

Other News

- Comprehensive Viva-Voce of Ms. Manjula G. Hegde, Ph.D. scholar registered under Dr. E. Kavitha was completed on 7th April 2023.

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

Papers Published

NAME	TITLE OF THE PAPER	DATE	NAME OF THE JOURNAL/VOL/PAGES
Sheshappa S. N. Byre Gowda	Forest Fire Detection using Machine Learning	April 2023	Journal of Emerging Technologies and Innovative Research (JETIR), Vol. 10, No.4, pp.573-579
Shanta H. Biradar	Twitter Based Sentiment Analysis for Perspective and Ranking of Engineering College using Machine Learning Technique	March 2023	Journal of Data Acquisition and Processing Vol. 38, No. 01, pp. 837-846

Papers Presented

NAME	TITLE OF THE PAPER	DATE	NAME OF THE CONFERENCE/ /ORGANISER/VENUE
G. C. Bhanu Prakash	LinkDB-TCP: A Congestion Control Technique for MANET based on the Link Layer	19-04-2023	EEE ICAECIS 2023, BIT College

DEPARTMENT OF MECHANICAL ENGINEERING

Workshops/Seminars/Conferences organized



The Department has organized a 2-day SDP on "An Innovative Career Guidance" on 26th & 27th April 2023. Alumni Mr. Indraneel, Mr. Tarun R., and campus recruited students of S8, Mr. Adnaan Tawheed Jameel, Ms. Ganavi S., Ms. Mashitha M. A., Mr. Vivek Kumar Singh, and Mr. Parth Anshul were the facilitators of the sessions. Dr. V. Shantha, Mr. Chandrasekhar B., and Ms. Asha Rani A. coordinated this SDP.

Faculty Achievements

- Mr. H. S. Yeshvantha defended his Ph.D. final Viva-Voce examination on 10th April 2023 on the thesis entitled "Studies on Mechanical and Tribological Properties of Ultra High Molecular Weight Polyethylene (UHMWPE) Composites Reinforced with Nano Ceramic Oxides" under the guidance of Dr A.J.K. Prasad.
- Mr. K Madhukumar, completed his Pre-Ph.D. Comprehensive Viva-Voce examination on 28th April 2023. His Ph.D. title is "Development and Property evaluation of Al based NMMCs Reinforced with Zirconium Subjected to Hot Extrusion Followed by Heat Treatment" under the guidance of Dr. G. Balakumar.

Students' Achievements

- Students of S8, Dhanush N. Reddy, R. Hrithik Reddy, Ashish Kumar Mishra, and Aman Singh has received KSCST funding for the project entitled "Multi-Source Renewable Energy Harvesting from Highway Traffic". Dr. V. Shantha is the mentor of this project.
- Arfaan Tawheed Jameel and Dhanush N. Reddy of S8 have got selected for a 3 Weeks Internship Program at Enerpac from 21st March 2023 to 20th April 2023 on the topic "Effect of flange Rotation on Gasket Contact Stresses".
- Adnaan Tawheed Jameel and Dinakar M. K. of S8 have got selected for a 3 Weeks Internship Program at Enerpac from 21st March 2023 to 20th April 2023 on the topic "Effect of Gasket Contact Stresses at Mid Point between Adjacent Bolts".

DEPARTMENT OF MBA

Papers Published

NAME	TITLE OF THE PAPER	DATE	NAME OF THE JOURNAL/VOL/PAGES
Sheethal C.	Impact of Online Education on Students' Learning	April 2023	JSREM Journal, Vol. 07, No. 04, pp. 1-8

Workshops/Seminars/Conferences organized



The department had organized a co-curricular activity "Inevitable Venture" to showcase the Culinary Skills, Fine Arts, and Video Gaming for the students on 13th April 2023. This activity provided students a platform to exhibit their Business Management, Communication, Critical and Creative Thinking, Strategic Thinking and Planning, Branding, Marketing, Networking, Entrepreneurial Skills, Teamwork, and Leadership Skills. Students of S3 and S1 participated in the event. Ashwini A. and Srilakshmi V.R. were the coordinators.

New Appointment

Ms. Banishree Sukla has joined as Assistant Professor in the department from April 2023. She is a motivated individual with more than 14 years of teaching experience and has demonstrated a commitment to excellence in teaching methods. She is pursuing her Ph.D. in Management (Research area-Green Marketing)



DEPARTMENT OF MCA

Workshops/Seminars/Conferences organized

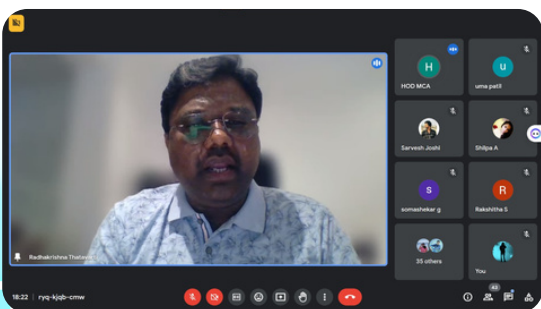


The department had organized a workshop on "How to carry out projects and turn the project work into research papers" on 17th April 2023. 45 students of S4 participated in the event. Ms. Latha R. coordinated the event.

Workshops/Seminars/FDPs/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. Ch. Vanipriya	Women and IP: Acceleratin Innovation and Creativity	IPR Cell, Sir MVIT	26-04-2023	Faraday Seminar Hall, EEE Block, Sir MVIT
R. Latha Raghavendra Rao B. G. Sneha Bharti B. Muthuramalingam Vani Harave Vasantha S.	Introduction to Internet of Things(IoT)	AICTE-VTU	17-03-2023 to 21-03-2023	Virtual Mode
B. Muthuramalingam	IP Awareness / Training Program	Intellectual Property Office, India	21-04-2023	Virtual Mode

Other News



The department had organized an online alumni interaction and career guidance session by Mr. Radhakrishna Thatavarti on 24th April 2023. 42 students of S4 participated in the interaction.

DEPARTMENT OF CHEMISTRY

Other News

Mr. M. Mutthuraju, has registered for Ph.D. program under the supervision of Dr. G.K. Prashanth, Associate Professor in the R&D Center of Chemistry Department.

DEPARTMENT OF PHYSICS

Papers Published

NAME	TITLE OF THE PAPER	DATE	NAME OF THE JOURNAL/VOL/PAGES
Poornima N. Sasikumar N.	Multi-Iterative Green Hydrothermal Synthesis and Characterization of Cerium Oxide Nano Structured Materials	April 2023	Semiconductor Optoelectronics, Vol. 42, No. 1, pp.861-887.
Poornima N. Sasikumar N.	Evaluation of Antimicrobial Activity Using Agar Disc-Diffusion Antibiotic Susceptibility Method with CeO ₂ Nanoparticles Dopants	December 2022	Advances in Mechanics, Vol.10, No.2, pp.1547-1580.

Other News

- Mr. Sasikumar N., and Ms. Purnimaa S. Dixit were invited as jury members to evaluate the projects displayed during the 50th Jawaharlal Nehru National Science Mathematics and Environment Exhibition (JNNAMEE2022-23) & 50th Rashtriya Bal Vaigyanik Pradarshani (RBVP 2023) held at KV-RWF on 18th April 2023.

ALUMNI CORNER

Alumni Visit



Ms. Priyaja Mannath, Ms. Rashmi Anand, Ms. Anupama N, Ms. Prathibha K., Ms. Shiny Sunny and Vedavati J. (1999 graduated, Civil Engineering Branch), Mr. Bharat K., (2009 graduated, Civil Engineering Branch) visited the campus on 4th April 2023.



Mr. Indraneel and Mr. Tarun R., Alumni of (2021 graduated branch of Mechanical Engineering) visited the campus on 27th April 2023.

Alumni Speak



Dr. Rudrakant Sollapur (2005-2009 ETE)
Head of Quantum Education Labs,
Abbe Center of Photonics, Friedrich Schiller University
Jena, Germany.



Sunder Shridhar. V (1990-1994 CV)
Senior Bid Pursuit Manager,
Unisys India

"Looking back on my undergraduate college days, I am filled with fond memories and a deep sense of gratitude for the opportunities that were presented to me. MVIT provided the perfect environment for deeper into science and technology. I remember actively participating in numerous technical events from college level to national level. These experiences not only broadened my horizons but also allowed me to meet like-minded individuals who would become lifelong friends. Perhaps the most valuable aspect of my college experience was the freedom I had to explore ideas and grow with them. I was never constrained by the curriculum, and my professors were always supportive of my creative and out-of-the-box thinking. This freedom gave me the confidence to experiment, fail, and learn from my mistakes, which has been invaluable in my professional journey.

I have continued to stay in touch with my college, visiting at least once a year. I have also been able to support a few faculty members during their Ph.D. journey at MVIT, which has been a fulfilling experience. My college life has come full circle, and I am grateful for the opportunities, learning, and growth that it has provided me. I look forward to continuing this journey of evolution and transformation. Thank you MVIT!"

"We all know that today, SMVIT is a college of great repute and well-known in academia as well as industrial circles. However, in 1990, when I joined, things were different. The college had recently shifted to the present premises from the Palace grounds area where it had been in operation from 1986 to 1990. I had joined Civil Engineering hoping to shift to another branch after 1st year. However, I was so happy with our teachers from the civil department that I decided to continue in Civil Engineering. The names that come to mind are our respected lecturers and professors who we remember by their initials- Professors BMR, SK, HKR, HKG, HPM, HNJ and many others. I remember being part of social events like singing and even representing our college team in intra-college fests. We had a lot of open spaces, and fresh air life was, literally, a breeze.

My 3 years of hostel stay helped bond with batchmates from across the country and even abroad. Unforgettable are the mess food, the Dhaba nights, celebrating Holi with the construction tank water, and running to catch the one and only 'Sugatta Bus' of BTS (as it was called) and so on.

Although I studied Civil Engineering, my destiny led me into the IT arena. Having been in the IT industry for over 25 years now, I continue to fondly remember the time spent at SMVIT. The friendships forged in those years have become stronger with the help of the current social networking tools.

Many things have changed in the last 30 years. The then largely unknown college of SMVIT is today one of the top-ranked colleges in the country. The rocky mountains at Bettahalasur, which seemed to be a permanent backdrop when we lived at the hostel, have been quarried down to more than half of what it was then. The sleepy 2-lane road, connecting us to the city, passing through Hunasamaranahalli bus stop, is now a super busy 6-lane highway.

Time moves on.. inexorably, leaving just memories behind. We tend to remember the sweeter ones.. and so let me sign off with a sense of immense gratitude towards SMVIT and the people who I spent time with @SMVIT. Thank you for so many sweet memories!

“

Former students should
strengthen their bonding
with their former
institutions. ”

-Narendra Modi



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No. of patents published: 01



Dr. R. Sundaraguru
No. of patents granted : 02



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