



***i360 NEWSLETTER***  
***2023***  
***Volume 8 – December***

*In Spotlight*  
***“Mr. Amol Bagesar”***  
Controller of Examination, Indus University



## WORLD RECORD CERTIFICATE

World record Certificate from Honourable Chief Minister Shri Bhupendrabhai Patel at IIT, Gandhinagar for maximum students participation in Science & Innovation Expert Talk Series in a single day. (337 Expert sessions for 35000 + students in a single day under Student Innovation Fest 2023). Indus University is also a knowledge partner for the SIF 23.

Prof.(Dr.)Vedvyas Dwivedi, Dr. Ishbir Singh, Dr. Sujoy Chaudhary, Dr. Sweta Shah, Dr. Dipti Sethi and Capt. Umang Jani received certificate from world record India for Student Innovation Fest - 2023. Student Innovation fest 2023 was coordinated by Dr. Sweta Shah in association with Vigyan Gurjari and Indus University.



## REFRESHER COURSE

Dr. Nikunj Valand, Assistant Professor, IISHLS, actively participated and secured B Grade in two week Refresher Course on 'Applications of Advanced Analytical Techniques in Chemical Sciences' organized by UGC Human Resource Development Centre, University of Mumbai from 22nd November to 5th December, 2023.

## EXPERT TALK

Dr.Falguni Tandel, Principal, IIPR, delivered a talk on 'Patient Counselling' at Refresher Course for registered pharmacist in association with Gujarat State Pharmacy Council at Indus University.

## EXPERT TALK

Dr.Dipti Patel, Associate Professor, IIPR delivered a talk on 'An Overview of Storage of Pharmaceutical Products' at Refresher Course for registered pharmacist in association with Gujarat State Pharmacy Council at Indus University.

## EXPERT TALK

Mr.Nitin Upwar, Assistant Professor delivered a talk on 'Drugs and Cosmetic Act' at Refresher Course for registered pharmacist in association with Gujarat State Pharmacy Council at Indus University.

## EXPERT TALK

Ms. Kamna Tripathi, Assistant Professor, IIPR delivered a talk on 'Drug-Drug Interaction' at Refresher Course for registered pharmacist in association with Gujarat State Pharmacy Council at Indus University.

## EXPERT TALK

Dr.Hirak Joshi, Professor, IIPR delivered a talk on 'The Consumer Protection Act' in association with Gujarat State Pharmacy Council at Indus University.

## PAPER PUBLICATION

Dr.Mukta Agarwal, Assistant Professor, IICT published a paper entitled 'A performance of convolutional neural network (CNN) through google net in prediction of diabetic retinopathy (DR)' in American Institute of Physics Journal, Volume 2954, Issue 1, on 29th November 2023.





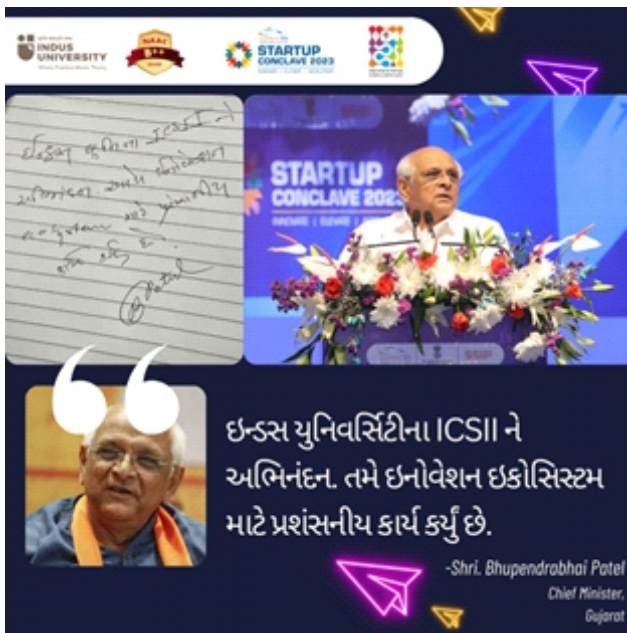
## ICSII AT STARTUP CONCLAVE 2023

Indus University was a part of StartUp Conclave 2023 held at Helipad Exhibition Arena, Gandhinagar between 6 - 10 December, 2023.

Celebrate a momentous occasion with us as we proudly announce the recognitions and commendations of Shri. Rajeev Chandrashekhkar, the Honourable Minister of Skill Development & Entrepreneurship, Electronics & Information Technology, India, and Shri. Bhupendrabhai Patel, the Chief Minister of Gujarat, at the StartUp Conclave 2023. Witness their applause for the exceptional efforts of Indus University & ICSII.

Featuring the ICSII supported startup, 'Opsy' at StartUp Conclave 2023. Witness 'Opsy' engaging with innovators, industry experts, mentors, and dignitaries, offering a firsthand glimpse into the vibrant Innovation Ecosystem thriving at Indus University.

Experience the dynamic collaboration at the Conclave where ICSII-backed innovator, Mr. Dhiraj Mepani & team, engaged with a diverse spectrum of visionaries, industry experts, mentors, and dignitaries. Witness the vibrant innovation ecosystem at Indus University come to life through their insightful interactions



Gandhinagar, Gujarat, India  
F, Gandhinagar Jilla Panchayat, Sector 17, Gandhinagar, Gujarat  
Lat 23.22517°  
Long 72.654116°  
09/12/23 01:36 PM GMT +05:30

## ICSII - PROPOSALS

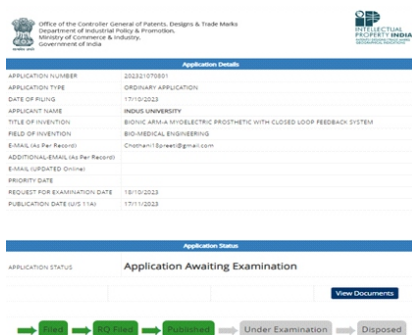
The ICSII University Level Scrutiny Committee (ULSC) completed a thorough review of the project proposals submitted by the shortlisted teams as part of the ICSII Phase IX Call For Proposals. The proposals underwent a meticulous two-stage scrutiny process, including the Initial Scrutiny (IMC) and the Final Scrutiny by the ULSC. The following grantees were offered Incubation & funding support.

| Sr.                                 | Name of Student Grantee | Project Name                                     | Category | Mentor                | Total Approved Grant |
|-------------------------------------|-------------------------|--|----------|-----------------------|----------------------|
| 1                                   | Shreyansh Panchal       | Scream - Super Suite for Creators                | StartUp  | Prof. Gaurav Awasthi  | ₹. 2,00,000          |
| 2                                   | Hardi Kanani            | Opsy   | StartUp  | Prof. Shaswat Padalia | ₹. 2,00,000          |
| 3                                   | Dhiraj Mepani           | IOT based Water Distribution & Management System | PoC      | Prof. Mansi Mehta     | ₹. 54,000            |
| Four lakhs fifty four thousand only |                         |  |          |                       | ₹. 4,54,000          |

## UTILITY PATENT BY ICSII

The patent application for the invention, '*Bionic Arm-A myoelectric prosthetic with a closed-loop feedback system*,' filed by ICSII under SSIP 2.0 is Published. The application bears the application number 202321070801.

Applicant: Indus University  
Innovators: Dr. Mitesh Mungla, Mr. Vishvarajsinh Gohil, Mr. Vandan Gandhi



Office of the Controller General of Patents, Designs & Trade Marks  
Department of Industrial Policy & Promotion,  
Ministry of Commerce & Industry,  
Government of India

**Application Details**

|                                    |  |
|------------------------------------|--|
| APPLICATION NUMBER                 | 202321070801   |
| APPLICATION TYPE                   | ORDINARY APPLICATION   |
| DATE OF FILING                     | 17/10/2023   |
| APPLICANT NAME                     | INDUS UNIVERSITY   |
| TITLE OF INVENTION                 | BIONIC ARM-A MYOELECTRIC PROSTHETIC WITH CLOSED LOOP FEEDBACK SYSTEM |
| FIELD OF INVENTION                 | BIO-MEDICAL ENGINEERING  |
| E-MAIL (As Per Request)            | Chopra11@indus@gmail.com   |
| ADDITIONAL E-MAIL (As Per Request) |  |
| E-MAIL SUPPORTED PHONE             |  |
| PRIORITY DATE                      | 18/10/2023   |
| REQUEST FOR EXAMINATION DATE       | 17/11/2023   |
| PUBLICATION DATE (U/S 11A)         |  |

**Application Status**

APPLICATION STATUS: Application Awaiting Examination

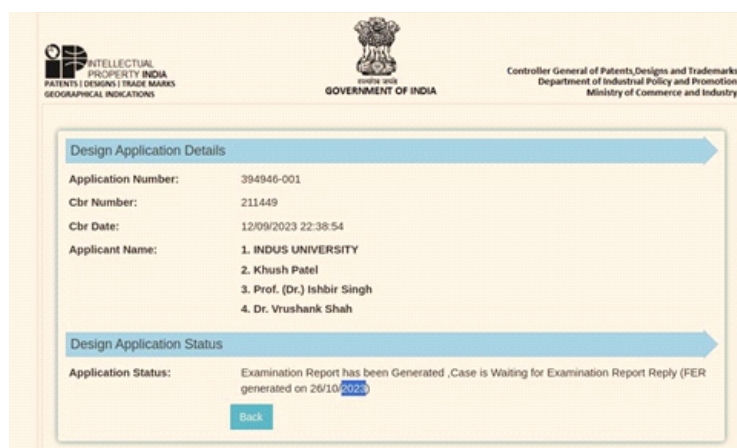
View Documents

Under Examination → Disposed

## DESIGN PATENT BY ICSII

ICSII is happy to share that the Intellectual Property Rights (IPR) application for the Industrial Design for the project title 'Wireless Projection System' has reached the FER stage which was filed with ICSII SSIP support on September 12, 2023 with application number 394946-00.

Applicants/Innovators: Indus University,  
Prof. (Dr.) Ishbir Singh, Dr. Vrushank Shah, Mr. Khush Patel



INTELLECTUAL PROPERTY INDIA  
PATENTS | DESIGNS | TRADE MARKS  
GEOGRAPHICAL INDICATIONS

GOVERNMENT OF INDIA

Controller General of Patents, Designs and Trademarks  
Department of Industrial Policy and Promotion  
Ministry of Commerce and Industry

**Design Application Details**

|                     |  |
|---------------------|--|
| Application Number: | 394946-001   |
| Cbr Number:         | 211449   |
| Cbr Date:           | 12/09/2023 22:38:54  |
| Applicant Name:     | 1. INDUS UNIVERSITY<br>2. Khush Patel<br>3. Prof. (Dr.) Ishbir Singh<br>4. Dr. Vrushank Shah |

**Design Application Status**

Application Status: Examination Report has been Generated, Case is Waiting for Examination Report Reply (FER generated on 26/10/2023)

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## FDP/STTP

Faculty members (Assistant Professors) of IICT— Ms. Dolly Dave, Ms. Aditi Mehta, Ms. Manishaben Bhatol, Ms. Hirva Gohel, successfully completed one week online Faculty Development Programme/Short term training programme on 'Professional values and Ethics' organized by NITTTR-Kolkata, during 4-10 December, 2023.

## PARTICIPATION - NATIONAL LEVEL ARTIST CAMP

Mr. Sonu Kumar, Lecturer, IDS, participated in the National Level Artist Camp organized by the Camel Art Foundation at Mayo College, Ajmer, from 7-10 December 2023. During the valedictory session, he showcased his paintings and was honored to receive a memento from Professor Vishwanath Sable, the Dean of Sir J.J. School of Art, Mumbai.



## INVITATION AS A MEMBER & REVIEWER

Dr. Akshara Dave, Assistant Professor, IICT was invited as a member of Technical Programme Committee and Reviewer at 2nd International Conference on Advancements in Smart Computing and Information Security (ASCIS 2023) organized by FCA, Marwadi University, Rajkot in collaboration with Springer CCIS and Science and Research Board, Department of Science and Technology, Government of India during 7-9 December, 2023.



## PROGRESS REVIEW

Dr. Manisha Vithalpura, I/c HOD & Assistant Professor, IISHLS attended a meeting on 'EOS-06/OS-3 UTILIZATION PROGRAM COLLABORATING AGENCIES MEET' on 18 December 2023, organized by Space Applications Center, ISRO, Ahmedabad and Presented a Review progress of ongoing Research Project of Oceansat 3 Utilisation Programme.

## EXPERT TALK

Dr. Disha A. Shah, Assistant Professor, IICT, delivered a contributory talk on 'Analyzing Fingero-imbibition Phenomenon in an Inclined Heterogeneous Porous Medium with Magnetic Field Effect: A Quantitative Approach' at 10th International Conference and 26th Annual Conference of Gwalior Academy of Mathematical Sciences (ICGAMS-2k23) on 'Mathematical Modelling, Simulation and Computational Methods' (MMSCM-2023) jointly organized by Department of Mathematics, Veer Narmad South Gujarat University (VNSGU), and Department of Mathematics, Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat, and in association with TMC during 11 - 13, December 2023.



## FDP

Dr. Rachna Patel, Assistant Professor, IIMS, completed a one week Faculty Development Program on the topic titled 'Patent Drafting, Filing, and IP Commercialization' sponsored by Commissionerate of Technical Education (CTE) and Gujarat Knowledge Society (GKS) from 11-16 December, 2023.

## ONSITE VISIT - TAMILNADU

Ms. Komal Thawrani, Assistant Professor, IDS initiated and organized an eight days visit to Tamil Nadu, from 11th December to 19th December 2023. On-site visit was coordinated by Assistant Professor, Priyanka S, IDS. The visit was based on learning and documenting the Tangible and Intangible Heritage, where a total of 24 students from semester 3 and semester 5 learnt and documented group of monuments in Mahabalipuram, the temples at Vaitheeshwaran Kovil, Mayawaram, further studied and the Agraharam street of Aananthathandavapuram Village. The students also attended the onsite expert lectures by the collaborator Ar. Madhusudhanan Kalaiselvan.



## PAPER PRESENTATION

Mr. Madhusudan Barot, Assistant Professor, IITE participated and presented in 9th International Conference on Advances in Energy Research (ICAER), which was hosted by the Department of Energy Science and Engineering at IIT Bombay from 12-14, December 2023. During the conference, he effectively delivered a research paper titled 'Experimental Investigation of the Impact of Biogas and Karanja Biodiesel Blend on the Performance and Emissions of a Dual Fuel C.I Engine'.

## PAPER PRESENTATION

Dr. Nikita Gadani, Assistant Professor, IISHLS participated and presented on the topic 'Grassroots Innovations for Sustainable Development' at the Indo-Japanese Online Symposium on 'Fostering Soft Skills for Achieving Sustainable Development Goal (SDGs): Bridging the Human and Technology Elements' held on December 8, 2023 at Dr. SSBUICET, Punjab University, Chandigarh.



## WINTER SCHOOL 2023

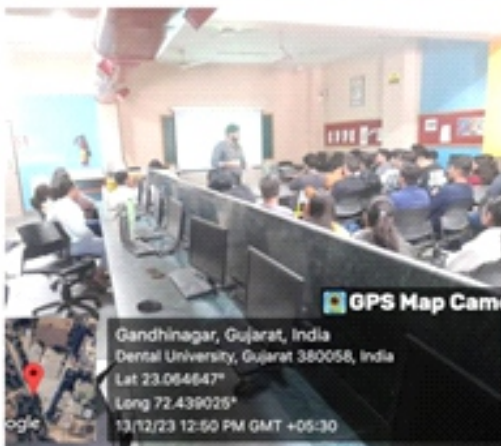
The Civil Engineering Department, Indus University organized a three-week Winter School comprehensive Skill Development Internship. It was a certificate course scheduled from 11-30, December, 2023. This engaging program, tailored for 3rd and 5th semester students, encompassed virtual global tours, workshops on emerging technologies, and entrepreneurship sessions. Real-world problem-solving projects and industrial exposure, including visits to Gujarat Metro Rail Corporation and construction sites at GIFT City, was organised. Noteworthy events within the Winter School included expert talks on recent advances, bridge failure analysis, project finance, and PPP.





## ICSII CONDUCTS SEMINAR ON "IDEA TO PROTOTYPE"

ICSII conducted a session titled 'From Idea to Prototype' during the internship program covering the fundamentals of problem identification, recognizing the need for a solution, generating innovative solutions through case studies, product realization, prototyping, beta testing, and exploring intellectual property rights (IPR) and entrepreneurship aspects of innovation. The session took place at Lab 1, Main Building, IU, and was attended by students from the departments of Computer Engineering (CE), Information Technology (IT), and Computer Science and Engineering (CSE). The session was conducted by Prof. Shaswat L. Padalia on 13<sup>th</sup> December 2023.



## PAPER PUBLICATION

Dr. Rachna Patel, Assistant Professor, IIMS published a paper titled 'A Scoping Review in Indian Post-Stroke Patients' on 21<sup>st</sup> December 2023 (Scr Med 2023 Dec;54(4):413-8) in Scopus listing journal, 'Scripta Medica'.



## SKILL DEVELOPMENT AND CERTIFICATION PROGRAM

Mr. Dharmendra Sapariya, Mr. Rahul Patel, Mr. Krunal Parikh, and Mr. Hardik Mehta, Assistant Professors, IITE, organized a five-day Skill Development and Certification Program for the Diploma and B.Tech students from 18-22 December 2023. In this program, students experienced CAD software and foundry practice.

## FDP

Dr. Nikunj Valand, Assistant Professor, IISHLS participated in National Level Faculty Development Programme on 'Development of Materials Characterization Techniques and their Future Prospects' funded under DBT Star Status Scheme from 18-22 December, 2023, through online mode organized by Department of Physics of Sri G.V.G. Visalakshi College for Women, Udumalpet, Tamilnadu.

## CERTIFICATION COURSE

Department of Computer Science, Indus Institute of Information & Communication Technology, Indus University organised a hybrid Certification Course on WebTechnologies & Frameworks for all the students across Indus University, Faculty members and externals. The purpose of this course was to train participants on the basic and advanced concept of website development languages and various frameworks used. Training included various languages such as HTML, CSS, Java Script, AngularJS, Bootstrap & Node.js. More than 65 students attended the certificate course. The resource persons for the course were Assistant Professors Mr. Vivek Dave, Mrs Dolly Dave and Mrs. Honey Shivnani.



## NATIONAL TEACHER TRAINING PROGRAMME

Associate Professors Vishal Chudgar and Atreya Bhattacharyya along with Pratik Zaveri, Assistant Professor, IIDEA, attended five Days National Online Teacher Training Programme at Council of Architecture, Faculty development Program- 'Housing for all and its Future in Sustainable Development'. Under the aegis of Council of Architecture's Training Research Centre, CoA-TRC Pune, and SVCA College of Architecture, Hyderabad from 18th - 22nd December 2023.



## FDP

Dr. Mukta Agarwal, Assistant Professor, IICT, participated in one week FDP on 'Emerging Technologies in Wireless Communication Systems' organized by AD Infocom Systems, Nagpur from 18 - 23 December, 2023.

## EXPERT TALK

K. Santhy, Associate Professor, IITE delivered an expert talk titled 'Hands on session with Thermo-Calc software -An Alloy design tool for additive manufacturing' on 21st December 2023 in a short term course organized by NITTTR Chandigarh on 'Applications on VR/AR in manufacturing' organized from 18-23 December 2023.



## CERTIFICATION PROGRAMME

The Department of Electronics and Communication, IITE organized the Certification Program titled 'Internet of Things (IoT) & Its Applications: From Theory to Practical Implementation' from 18-23, 2023 December. This program co-hosted by the IETE Student Chapter and Sigma Trainers and Kits, aimed to provide in-depth knowledge about the IoT field to 53 cross-domain participants through hands-on learning. The 30-hours program was coordinated by Assistant Professors - Ms. Miloni Ganatra and Zalak Patel.



## PHYSICS LABORATORY SESSION

Mr. Spandan Ranpariya, Assistant Professor, IISHLS conducted Physics Laboratory session of NIOS Secondary Science experiments for GURUKUL students along with Vigyan Aacharya from Gotirth Vidyapeeth, Ahmedabad on 20 December 2023.



## PAPER PRESENTATION

Dr. Hirak V. Joshi Professor, IIPR presented a poster paper titled 'Herbal medicines: current trends and future prospectus' at Bhartiya Vigyan Sammelan jointly organized by Government of Gujarat and Vijnana Bharati during 21-24 December, 2023. at Science City, Ahmedabad.



## PAPER PRESENTATION

Dr. Rootvash Mehta, Assistant Professor, IISHLS presented a paper entitled 'Art of mathematics through Euler's identity' at Bhartiya Vigyan Sammelan jointly organized by Government of Gujarat and Vijnana Bharati during 21-24 December, 2023. at Science City, Ahmedabad.



## SECURED 2<sup>nd</sup> RANK IN PAPER PRESENTATION

Dr. Parth M. Pandya, Assistant Professor, IISHLS secured 2nd Rank for his paper entitled 'Uncovering applications of Fractal geometry in ancient Indian architecture and ritual arts' presented at Bhartiya Vigyan Sammelan jointly organized by Government of Gujarat and Vijnana Bharati during 21-24 December, 2023. at Science City, Ahmedabad.



## CONFERENCE COORDINATION

Dr. Manisha Vithalpura and Mr. Spandan Ranpariya, Department of Physics, IISHLS coordinated the theme conference 'Bharatiya Ganit Shastra & Jyotirvigyan' under Bharatiya Vigyan Sammelan (a National Conference) organized by VIBHA & State Government of Gujarat during 21-24 December, 2023. at Science City, Ahmedabad.



## PAPER PRESENTATION

Dr. Mayur Savaliya, Assistant professor, IISHLS presented Research paper titled 'Evaluation of general public's health and their practices, suffering from Diabetes in the region of North-Central Gujarat with the help of door-to-door survey method' at Bhartiya Vigyan Sammelan jointly organized by Government of Gujarat and Vijnana Bharati during 21-24 December, 2023. at Science City, Ahmedabad.



## SESSION CHAIR

Dr. A D Dhass, Assistant Professor, IITE, acted as session chair in the National Conference as part of Vibrant Gujarat- Bhartiya Vigyan Sammelan, jointly organized by Vijnana Bharati and the Government of Gujarat, held at Science City, Ahmedabad during 21-24 December, 2023.



## SHRIMAD BHAGVAD GEETA AVATARAN DIWAS

Indus University on 23rd December 2023 celebrated Shrimad Bhagvad Geeta Avataran Diwas in a special way. The celebration started with a religious ceremony at the Shiv Temple in Indus Campus where Executive President Prof. (Dr.) Sandeep Chakravorty and Executive Vice President Dr. Vedvyas Dwivediji performed a Yagna to seek blessings of Lord Krishna and Lord Mahadev. Indus University Central Library team arranged book exhibition on various books written on Shrimad Bhagvad Geeta. A quiz was conducted on teachings of Shrimad Bhagvad Geeta by Mr. Deepal Shah, Assistant Professor IICT.

Chief Guest Prof. Hemant Wala, a knowledgeable speaker, talked about the Bhagvad Geeta, explaining its teachings in an easy-to-understand manner. He shared insights that helped everyone understand the spiritual messages and life lessons given by Lord Shri Krishna to the warrior Arjun. On this occasion, T & P department organised a Treasure Hunt event for faculty members of Indus University. Executive President Dr. Sandeep Chakraborty sir distributed the prizes for the same.





## MEDICAL HEALTH CAMP

Department of Life Sciences, IISHLS, with Shalby Hospital jointly organized Medical Health Camp on 27th December, 2023. The medical team from Shalby Multi-Specialty Hospital checked Weight, Blood Pressure, Sugar, Oxygen level etc. of faculty members, non-teaching staff members and students Total 111 persons participated in this camp. Faculties Dr. Mayur Savaliya Dr. Sarita Sharma, Ms. Hirava Sevak, along with the students Tiya Jaganiya, Vaidehi Shilpi, and Nisarg managed the Medical Health camp.



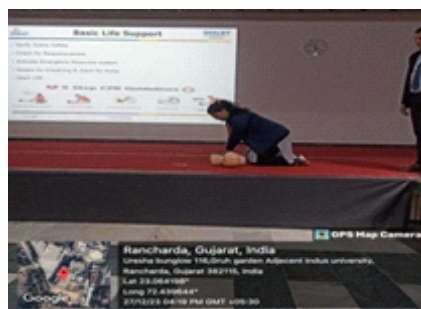
## EXPERT LECTURE

In this medical camp, Dr. Saman Musanna, MD., DNB, FNB, from Shalby Multi-Specialty Hospital delivered an expert lecture on 'Rise of Cardiac illness in youngster'. She spoke about cardiac attack and its prevention.



## CPR TRAINING SESSION

Life Science Department, Indus University and Shalby Hospital Jointly organized a CPR training session on 27th December, 2023. The training was given by Mr. Vijesh Patel. He gave information about heart attack and CPR. The event was coordinated by Dr. Ashutosh Shukla HOD(I/c) Life Science, Dr. Mayur Savaliya, Assistant Professor, Ms. Hirava Sevak, Lecturer, and Ms Sarita Sharma, Assistant Professor.



## REVIEWER

Dr. A. D. Dhass, Assistant Professor, IITE, received a Certificate of Excellence for reviewing manuscript(s) in the International Research Journal of Pure and Applied Chemistry Journal.

## PAPER PRESENTATION

Dr. Hirak Joshi, Professor, IIPR, published a research paper titled 'Synthesis and Biological Evaluation of Some Novel Hybrid Quinazolinone-Piperazine Derivatives as Anti-Microbial Agents' in Web of Science Journal, International Journal of Pharmaceutical Research & Allied Sciences.

## STUDENT ACHIEVEMENTS

### STUDENT ACHIEVEMENT

Dhiraj Mepani, a student of MCA programme, received a grant of Rs. 54,000 from ICSII cell under SSIP 2.0 Phase IX, for his PoC titled 'IoT Based Water Distribution & Management System'. The mentor for his project is Ms. Mansi Mehta, Assistant Professor, IICT.

### PAPER PRESENTATION

Shekhar Jha student of the Mechanical Engineering department received recognition and appreciation for his research contribution at the 9th Ankara International Congress on Scientific Research held on 26-29 December, 2023, in Ankara, Turkey. The acknowledgment was given for his presentation of paper entitled 'Low-cost Energy Harvester using Fluttering Wind Belt'.



### TRAINING & PLACEMENT

45 students from B. Tech (CE/CSE/IT), MCA/MSc.IT, B. Tech (Mechanical, Metallurgy, Automobile) were selected with packages ranging of Rs.3.60 LPA and RS.7.00 LPA and their joining is scheduled in Dec.2023/Jan.2024.

An upskilling internship session for B. TECH (CE/CSE/IT) Sem 3 students was conducted by Training and Placement department on 1<sup>st</sup> December 2023. Topics discussed were Communication and Confidence building measures.



### POSTER PRESENTATION

Yash Chauhan, M.Tech Civil (CPM) student along with Assistant Professors, Dr. Jishnu R. Gohel and Dr. Samir J. Patel, made a poster presentation at the 82nd Annual Session of Indian Roads Congress held during 2-5 December 2023 at Mahatma Mandir Convention and Exhibition Centre, Gandhinagar, Gujarat.



### 1<sup>st</sup> Prize - POSTER PRESENTATION

Aswin S., M.Sc. Physics, Sem III student, IISHLS won first prize in Poster Presentation in the conference 'Bharatiya Ganit Shastra & Jyotirvigyan' at Bharatiya Vigyan Sammelan (BVS 2023) on 23<sup>rd</sup> December, 2023.





## मृत्यु की स्वीकृति

मृत्यु से पहले मृत्यु क्यों...?

जीवन का एक कठोर सत्य.....मृत्यु

ऐसा कोई गणित आज तक विकसित नहीं हुआ जो मृत्यु का समय जान सके। वही उसका रहस्य है और सुन्दरता भी।

मृत्यु जीवन में होने वाली एक ऐसी घटना जिसे हम टाल भी नहीं सकते और उसके बाद के परिणाम भी नहीं देख सकते। सब जानते हैं कि आए हैं तो जाना निश्चित है फिर भी मृत्यु का खौफ रहता है चाहे वो हमारी हो या प्रियजन की।

स्वयम् की मृत्यु का भय शायद इसलिए भी होता है क्योंकि हमें चिंता रहती है कि; हमारे बाद हमारे परिवार का क्या होगा .....तो ध्यान रहे हर व्यक्ति अपना नसीब लेकर आता है, हमारे होने या ना होने से उनके जीवन में घटनेवाली घटना को हम बदल नहीं पाएंगे।

सही मायने में देखा जाय तो मृत्यु व्यक्ति का नहीं उसके शरीर की होती है। व्यक्ति का महत्व तो हम मरने के बाद भी ज़िंदा रख सकते हैं।

मृत्यु पा कर तो व्यक्ति निश्चित हो जाता है; आंख बन्द होने के बाद क्या ....? कुछ नहीं ...वो तो छुट गए...अब ज़रूरत है उनके पिछे जो ज़िन्दा है उन्हें अपने जीवन को नया आकार देना।

मृत्यु दो प्रकार से होती है ...

एक अचानक जैसे accidental या heart fail....प्रियजन की अचानक मृत्यु हमें दुःखी करती है क्योंकि हम उसके लिए तैयार नहीं होते पर मरनेवाले के लिए वह उत्तम होती है। ऐसी मृत्यु में दिल, दिमाग और शरीर को ज़रा भी कष्ट नहीं होता और दुसरी, किसी ऐसी बिमारी का शिकार होना जिसमें आयुष्म नक्की हो चुकी हो बस मरने का इन्तज़ार हो।

ऐसे में बिमारी का शिकार हुए व्यक्ति और परिवार जन धीरे-धीरे ये कठोर सत्य को स्वीकार लेते हैं और उस व्यक्ति की कायमी गेरहाज़री के लिए मानसिक तैयारी अपने-आप होने लगती है। अब कोशिश अरस-परस सिर्फ यही हो कि कैसे शेष बचे दिनों में ज्यादा से ज्यादा प्राण डालें।

परिवार के सभ्यों को चाहिए की हमारे किसी भी तरह के वार्तालाप और हाव-भाव से ये ना लगे कि उनकी बिमारी की वजह से परिवार अस्त-व्यस्त हो गया है। क्योंकि वे भी हमें उतना ही चाहते हैं। हमें दुखी और परेशान देखकर वो व्यथित रहेंगे और मरने से पहले कई बार मरेंगे। बहोत मुश्किल काम है मगर हमें उन्हें विश्वास दिलाना चाहिए की तुम्हारे बाद भी हम अच्छे और खुश रहेंगे... ताकि वो निश्चित हो कर इस संसार से विदा ले सके।

क्यों न हम जीवन में जब सब कुछ सुन्दर और स्वस्थ रूप से चल रहा हो तभी अपने प्रियजन से खुब परिपक्वता के साथ बातचीत कर ऐसे आयोजन करे और एकदूसरे को उसकी संपूर्ण माहिती भी दे। ताकी किसी एक के न होने पर दूसरे को कठिनाईओं का सामना न करना पड़े।

ईस बात पर मैं एक सत्य वाकिया कहना चाहूंगी ....

"एक दिन एक घरेलु और अपने परिवार को अनहद प्रेम करने वाली पत्नी ने अचानक अपने पति से कहा, "आज आप मुझे बताएं की आपके नाम पर कितने का insurance है और उसके कागज़ कहां है?

पति थोड़ा चौका और उसने पूछा, "क्यों जानना चाहती हो?

पत्नी ने जवाब दिया जिन्दगी का कोई भरोसा तो है नहीं कब क्या हो, अगर आप को कुछ हो गया तो मुझे और बच्चों को आगे का जीवन कैसे निर्वाह करना है वो पता चले।

सामने पति को भी अचानक ये एहसास होता है कि मैंने चाहे जितना भी अपने परिवार को secure किया हो पर अगर उन्हें ये बात पता ही ना हो तो वो उसका लाभ कैसे लेंगे?

दुसरे दिन पति ने सबसे पहले अपनी पत्नी को उसके किए सारे Investment और Insurances के बारे में बताया, और तो ओर bank locker खोलकर हर एक कागज़ की संपूर्ण जानकारी भी दी। ईस वाकिए के बाद दोनों को ही एक अजीब सी शान्ति और सुकून था।

उपरोक्त उदाहरण में दोनों के बीच प्यार की कोई कमी नहीं थी और न ही परिपक्वता कि, .....कमी थी तो सिर्फ एक वार्तालाप की।

"मोत भयानक होती है लेकिन उसकी स्वीकृति ही उसके डर को कम कर सकती है"



Dr. Rachna Patel  
Assistant Professor  
IIMS, Indus University

## CONGRATULATIONS

“

### **Ms.Divyangna Gandhi, IITE**

successfully defended her PhD Viva-Voce Examination entitled 'Flat Gain Optimization of EDFA and EYDFA with Long Period Fiber Gratings for DWDM System' on 27<sup>th</sup> December 2023 at Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat under the guidance of Dr. Shilpi Gupta.

”



## Spotlight

### Mr. Amol Bagesar - 'A Disciplinarian'

In search of an inspiring person as spotlight for i360 newsletter, our team members - Dr. Nisha Thankachen and Ms. Priya Singh Chauhan met an integral team member of Indus University Mr. Amol Bagesar, Controller of Examination.

Mr. Amol Bagesar had joined Indus University in 2009 as Faculty in Mechanical Engineering. He enjoys teaching and being with students. Dr. Suketu Jani and he were made in-charge of exam conduction from 2015. In 2021 he took the charge of examination as Exam Controller. The main portfolio of Exam cell includes exam conduction, result processing, generating mark-sheets, handling unfair means (UFM) cases etc. There are many challenges the exam team face but he takes them with a stride.

He cherishes his memories with his mentor Dr. Jigar Doshi who has guided him on professional front. Some of his fondest memory at Indus University are teaching his 1st batch students with whom he has a special bonding. They don't miss to meet him during New year and Diwali.

He took special pride in introducing his staff members. Our team was able to grab a photo of him with his team members. He mentioned the contribution of each of his team member and appreciated their efforts. He especially mentioned the collaborative efforts of Dr. Jaydeep Chakravorty, Deputy Controller of Examination and other team members Mr. Manish Jogi, Mr. Chandresh Rathod (Deputed), Mr. Dixit Patel, Mr. Dinesh Soni, Mr. Dharmesh Patel (Deputed) and Mr. Shirish Patel.

Over a cup of tea, our team got an opportunity to interact with his efficient staff who appreciated the leadership of Amol sir. They said that day-to-day they face many challenges but because of the guidance by him they are able to work efficiently and take things ahead.

His message to students was like a doting parent, guiding them to pass their regular exam and not take the repeater exam. He instructs them to stay away from all unfair means.



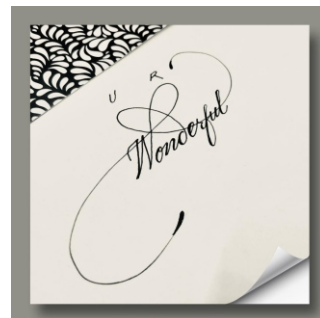
Mr. Amol Bagesar & Exam Team

In the previous edition, we had asked to guess the beautiful handwriting of one of our faculty member.

The Artist was **"Mr. Shaswat Padalia"** who has good calligraphy skills.

Team i360 is proud to announce the winners:

1. Kirtankumar Rathod, IICT
2. Hirenkumar Mer, IITE



We express our gratitude and appreciate the efforts of the following i360 team representatives for coordinating with different institutes and collecting preliminary data.

- 1) IICT- Ms. Mansi Mehta
- 2) IIMS - Ms. Drishta Barot
- 3) IATE & WIIA - Capt. Umang Jani
- 4) IISHLS - Dr. Bhavika Vyas
- 5) IIL & IIPR - Ms. Priya Singh Chauhan
- 6) IDS, IAS, WDC & ICSII- Dr. Monika Gupta
- 7) ISS (Indic Studies), T&P and SAC- Ms. Pushti Purohit
- 8) CE&IT, IITE - Ms. Sejal Thakkar
- 9) Computer Science Engineering, IITE - Dr. Ashwin Patni
- 10) Core Branches, IITE - Mr. Marnish Modi
- 11) NCC - Lt. Dr. Parshva Shah.



### Team i360

Dr. Nisha Thankachen  
Ms. Priya Singh Chauhan  
Ms. Mansi Mehta  
Dr. Monika Gupta  
Dr. Samir Patel  
Capt. Umang Jani

Ms. Meeta Agrawal  
Mr. Monil Salot  
Dr. Daisy Kurien  
Dr. Nikita Gadani  
Ms. Parita Shah  
Ms. Abheepsa Vyas