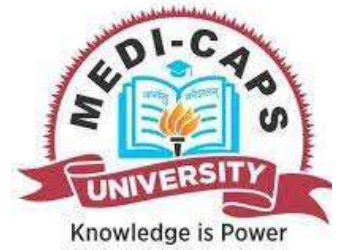


# Medi-Caps University FLASHES



October 2021 Volume 1 : Issue 2

Quarterly Newsletter



## From the Editor's Desk

In the global era, the world is moving and turning at a fast pace. Right from weather, till job scenarios, everything is changing. We have all entered into an endless virtual world – the one constantly changing. Despite all these transformations, the youth today finds himself stuck on a restless highway called recession. The situation here being juxtaposed, we find ourselves in stuck on our way to so-called success. Most of the times, success is measured by the expansion of the estate, growth in business, increase in profits, and ultimately being famous. But how much can we actually rely on these parameters of success?

It is something beyond our measure. No matter how high the prices are and how low the income is, no matter how much we have gained or lost with a hop in jobs, what actually measures is that the knowledge we are acquiring every day, every minute is ceaselessly increasing. In this era, where knowledge is exploding, it is beginning out the vices and the vows, both. There a new terminology has to be brought out. Let the thirsty, hungry, and dissatisfied with mental status be called successful because those who shall ask, shall seek; those who knock, the door shall be opened unto them.



*Dr. Shipra Joshi  
Chief Editor*

## MoU's

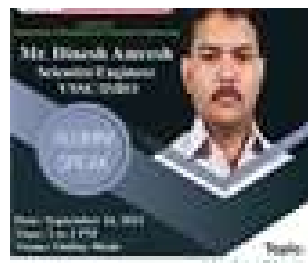


Medi-Caps University expands its peripheries with two more MOUs - **Colorado Global School, USA** and **IAPAAR, Nigeria** in the August and September months

# Webinars



Central Library of Medi-Caps University organized a webinar on **Understanding Plagiarism Detection Software Original** (Previously known as Urkund)" exclusively for faculty members and research scholars of University on September 17, 2021. The talk was delivered by Ms. Prity Rathi, Product Training Manager, eGalactic Pune.



The Mechanical Engineering Department and the Electrical Engineering Department organized a webinar on the topic **Indian Space Odyssey: Space Research Program of India from Inception to Present** on September 16, 2021 which was delivered by Mr. Dinesh Amresh, Scientist, VSSC/ISRO. He is also an alumnus of Medi-Caps University.



The Faculty of Management organized a webinar titled **Through TATA Lens - Values, Culture and Leadership** on September 7, 2021. The speaker for the session was Mr. Alok Vijayvergiya, an alumnus of University. The convener of the webinar was Dr. Mukesh Porwal.



The Faculty of Engineering and the Faculty of Pharmacy, organized a webinar titled **Awareness Session on Study Abroad** on August 20, 2021. The expert invited to the talk was Mr. Prashant Hemnani, Director, The Globalizers.



Medi-Caps University ACM student chapter in association with Students' Technical and Innovation Club (STIC) organized a webinar on **World of Cloud Computing** on August 14, 2021. Dr. Shrisha Rao, Professor, IIIT-Bangalore and Mr. Jay Shah, Cloud Security Consultant at Ernst and young-EY.



Witty Gossip Association with Medi-Caps University organized a webinar on **Spiritual Intelligence for Life Management** on July 24, 2021 which was inaugurated by Prof. (Dr.) D.K. Patnaik, Honorable Vice-Chancellor, Medi-Caps University



The Faculty of Pharmacy organized a webinar on **How to Read Scientific Literature** delivered by Dr. Anupma Harshal Wadavlikar, Consultant, Science Communication & Public Engagement, IISER Pune on July 16, 2021.



Medi-Caps Innovation and Incubation Center (MIIC) organized a webinar on **Essentials of Entrepreneurial University and Academic Entrepreneurship** on June 22, 2021 which was delivered by Shri Dipan Sahu, Assistant Innovation Director, Ministry of Education's Innovation Cell & AICTE, Govt. of India.

# Webinars



The Faculty of Pharmacy organized a webinar on **The Importance and Sorting of Certification Courses for Pharmacy Graduates** by Mr. Amit Khanna, Senior Therapy Manager of Intas Pharmaceuticals, Ahmedabad.



The Department of Mechanical Engineering organized a national webinar on **Fundamentals of Railway Engineerin**" by Mr. Om Prakash Yadav, PhD Scholar, IIT Kanpur on July 13, 2021.



Medi-Caps Innovation and Incubation Center (MIIC) in association with e-Cell of Medi-Caps University organized a webinar on **Orientation Session on Innovation by Innovation Ambassador** which was delivered by Mr. Kratik Rathi on June 28, 2021.



Medi-Caps Innovation and Incubation Center (MIIC) in association with e-Cell of Medi-Caps University organized an expert talk on **Product Fit for Market** by Associate Professor Dr.Lalit Dubey on June 30, 2021.

# Students' Laurels

**Rashi Gupta** of Computer Science and Engineering got placed in Walmart Global Tech with a package of 20.67 lakh/annum.



**Divakar Sharma**, Research Scholar, Physics Department, received the "Best Oral Presentation Award" in an International Conference on Synthesis, Characterization & Applications of Emerging Materials with special reference to Sustainable Technologies during 22nd-24th February, 2021 in Jabalpur Engineering College, Jabalpur, (M.P.).

## Inauguration

**Flashes-** the quarterly newsletter was inaugurated by Honorable Vice-Chancellor Dr. D.K. Patnaik on July 19, 2021. He congratulated the editorial board and wished them success for the forthcoming editions.



# Workshops and Conferences



**Internal Quality Assurance Cell (IQAC)** of Medi-Caps University organized a workshop on Outcome Based Education by inviting expert, Prof. Rushali Deshmukh, Associate prof JSPM Rajarshi shahu college of engineering on September 15, 2021.



Medi-Caps University organized a workshop on **Data Science** on August 10 and August 11, 2021. Highly esteemed speaker, Mr. Nishant Parikh was invited to conduct the workshop. It was an opportunity for the students to develop deep knowledge about current edge technologies.



**Medi-Caps Innovation and Incubation Center (MIIC)** in association with e-Cell of Medi-Caps University organized an Interactive session by Founders of Successful Startup of Medi-Caps University on June 26, 2021.

## In-House Training Program

The Department of English organized an In-House Training Program Phase I from 31st August - 3rd September, 2021 at Medi-Caps University. The session was taken by Dr. Shipra Ahuja Joshi Head, Department of Humanities. She taught the basics of reading skills and strategies, note taking and understanding.

This was a hands-on training program specially designed for non-teaching staff. 40 participants took advantage of the training programme and enhanced their reading.



# Faculty Flashes

Five faculty members: **Mr. Brajmohan Maheshwari, Dr. Debendra Kumar Panda, Dr. Vibha Tiwari, Dr. Ajay Kulkarni and Dr. Sarita Kansal** published patents for three new inventions, "K-Band Longitudinal E-Plane Rectangular Waveguide Power Divider", "KA Band Longitudinal E-Plane Power Divider" and "KU Band Longitudinal Rectangular Waveguide E-Plane Power Divider" on September 17, 2021

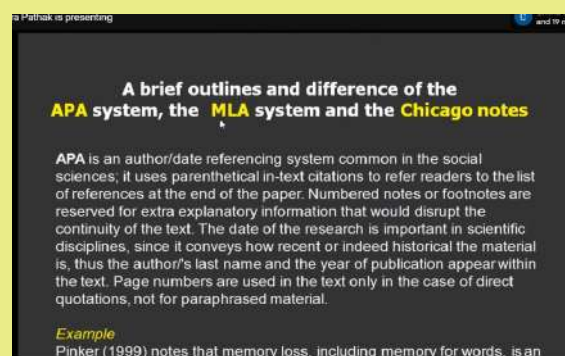


**Dr. Anand Yadav**, Assistant Professor, Physics Department was invited as a speaker in "Career Planning in Academy", on June 30, 2021 at Govt. College Lateri, Dist Vidisha. He was also invited as a speaker in Christian Eminent College, Indore for National level webinar on Nanoscience and Nanotechnology: Future Scopes and Applications on June 6, 2021.

**Dr. Sanjay Jain**, Dean Pharmacy, delivered an expert lecture in the FDP conducted by Columbia College of Pharmacy, Raipur, Chattisgarh..

**Dr. Hemant Khambete** published a book on "Quick Pharma Scorer Practice Drill".

**Dr. Shalini Modh, Dr. Prachi Sathe and Ms. Anisha Jain** participated in an online 5-day FDP "Pedagogical Shift from Text to Hypertext: Language and Literature to the Digital Natives" organized by Department of English, Sri SRNM College in association with Faculty of Languages and Literatures & Faculty of Arts and Social Sciences, Universiti Malaya, Malaysia between 13th-17th September, 2021.



**Ms. Bhawana Kshirsagar and Prof. (Dr.) Abbas Ali Koser** published one paper in Journal of Nonlinear Optics and Quantum Optics, on topic "Theoretical Analysis of PicoSecond Pulse Behavior in an Optical Fiber for Intensity Dependent Group Velocity Dispersion" in 2021.

**Ms. Anisha Jain** submitted her Ph.D. thesis in English literature entitled "Dynamics of Existential Quests in the Select Novels of Kyung Sook Shin" on 29 June, 2021 with the Ph.D. registration period November 20, 2017 - 2021, to DAVV, Indore with study centre Shri Atal Bihari Vajpayee Govt Arts and Commerce College, DAVV under the guidance of Dr. Usha Jain, Professor and Head, English Department.

# Faculty Flashes

**Mr. Sourabh Billore** was awarded first prize in the Central Zone in Scientific Competition for Young Researchers by Dissolution Research Presentations India 2021-Online in collaboration with SPDS and APTI.



**Dr. Sanjeev Kumar Jain** is now a proud holder of two patents: "A System for Controlling Traffic Based on Artificial Intelligence and Machine Learning" and "IOT Enabled Solar Power Monitoring System".



## Visits

The students of M.Sc. (Physics) from **Department of Physics**, visited Department of Physics and Optoelectronics, S.G.S.I.T.S., Indore, 'Laser and Research Lab' on August 24, 2021 with Head of Department Dr. Malyaj Das and faculty Ms. Hasina Adil. Prof. (Dr.) J.T. Andrews, Head of Department Applied Physics explained the working and construction of various LASERS like Nd: YAG laser, DPSS laser and CO2 laser etc. The experiments of laser beam Expander beam Divergence and electro-optics and Magneto Optic Effect (Faraday effect) were also demonstrated by Mr. Lokesh Jain, Lab Instructor of Department of Physics and Optoelectronics SGSITS, Indore.

The visit enhanced the knowledge of students to understand the broad spectrum of Laser and its applications.



# Clubs Flashes



**Sahityik Club** organized two competitions as part of **Hindi Diwas** celebrations on September 14, 2021. Competitions included recitation of stories and poetry, as well as creation of captions based on pictures.



**The NSS Unit and Red Ribbon Club**, Indore jointly organized an awareness program on **Tuberculosis** and **HIV** on August 28, 2021. Dr. Rahul Shrivastava, District Tuberculosis Officer & Nodal Officer National AIDS Control Program, District Indore conducted the session. The aim of the Program was to empower and increase the awareness among people about TB and HIV, their impact, management and availability of support systems.



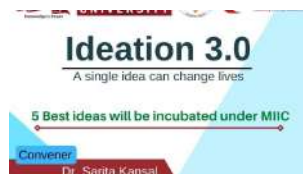
**Medi-Caps Innovation and incubation Cell (MIIC)** celebrated the **World Entrepreneurship Week** from 21st - 24th August, 2021. The club organized various competitions for students, the activities included a Poster Making Competition, Short Video Making Competition, Poster Making competition, Writing Success/Failure Stories of Entrepreneurs and others.



On the occasion of **World Photography day**, **Medi-Caps University Photography Club (MUPC)** organized 'Chitransh', a photography competition, where the entrants were judged on the basis of composition, idea, creativity and overall impression.



**Medi-Caps Arts and Creativity club** organized a **Rakshabandhan Special** craft workshop presented by Ms. Muthupriya Maniraj on August 8, 2021.



**Medi-Caps Innovation and Incubation Center (MIIC)** in association with **e-Cell** of Medi-Caps University, Indore invited ideas under the banner of - '**Ideation 3.0**' (Idea competition) from 2nd August - 13th August. Best five ideas from the submissions will be incubated in MIIC.



**Medi-Caps University's Social Club** along with **NSS** organized a plantation drive on the occasion of **Hariyali Mahotsav** on July 23, 2021.



**Medi-Caps Arts and Creativity Club** organized a chocolate-making workshop exclusively for Medi-Caps staff and faculty members in association with **HDFC Bank** under the guidance of expert Ms. Vini Goyal on July 16, 2021.



An Online Singing competition on patriotic songs "**The Patriotic Star of Medi-Caps University**" was organized by Cultural Club.

# Expert talk

The Faculty of Pharmacy organized an expert lecture on the use of six Sigma for enhancing performance and employee engagement for sustainable growth of the organization on August 27, 2021. The expert invited was **Mr. Bhavik Kumar** who is a Certified Lean Six Sigma master Black Belt and Management Consultant from Ahmedabad.

The Faculty of Pharmacy organized an expert talk on **Heart to Heart with HR** on July 8, 2021. The expert invited was Mr. Saket Sharma, Head-HR, Glenmark Pharmaceuticals.

Department of Forensic Science  
MEDI-CAPS UNIVERSITY

## The Hindu Chemistry

Online  
THE Expert Talk

Prof. Anand Prakash Mishra  
Department of Chemistry  
Dr. H S Gour University, Sagar, MP

Join Us on:

CONVENER  
Mr. Girraj Sharma  
Mr. Shivam Chourisiya &  
Dr. Jitendra Bhawsar

August 12, 2021  
Friday

03:15 PM  
Onwards

The Department of Forensic Science organized an expert talk on August 12, 2021 on **The Hindu Chemistry**. The expert of the session was Prof. Anand Prakash Mishra, Department of Chemistry, Dr. Harisingh Gour University, Sagar.

Medi-Caps Innovation and Incubation Center (MIIC) in association with e-Cell of Medi-Caps University organized an expert talk on "Product Fit for Market" by Associate Professor Dr. Lalit Dubey on June 30, 2021.

## Celebrations

**Vishwakarma Jayanti** was celebrated by the Department of Mechanical Engineering in the presence of Hon'ble Vice Chancellor sir, Hon'ble Pro Vice Chancellor sir, Registrar sir, all Deans, HODs and Faculties on September 17, 2021



A cultural programme was organized to celebrate **Teachers day** on September 5th, 2021. Students performed songs, dance performances and organized games for the teachers of the University.



Central Library of Medi-Caps University, Indore celebrated **"National Librarians' Day 2021"** on the 129th Birth Anniversary of Padma Shri "Dr. S. R. Ranganathan" on August 12, 2021. As a part of the celebration a Quiz Competition was organized.





## Editorial Board

Dr. Shipra Ahuja Joshi  
 Dr. Ranubala Marothiya  
 Dr. Shalini Modh  
 Ashwin Samuel  
 Mahak Mothe  
 Rashmeet Chugga

Revati Patil  
 Radhika Sharma  
 Jayant Bhutda  
 Kompal Poorkar  
 Yashasvi Bhamare

### Forthcoming Events

### Month

Student Induction Program  
 Faculty Orientation Program  
 Alumini Meet  
 4th Convocation

October  
 October  
 November  
 November

## New Members in the Family

Mr. Palash Garg	OSD to Chancellor
<b>Professor</b>	
Dr. V. Ganesan	Physics
Dr. Rajendra Kumar Shukla	ME
<b>Associate Professor</b>	
Dr. Kundan Singh	Agriculture
Dr. Shweta Rathi	CE
Dr. Chitresh Nayak	ME
<b>Assistant Professor</b>	
Dr. Megha Vishwakarma	Agriculture
Dr. Zubey Gohar Ansari	Agriculture
Dr. Anvita Sharma	Agriculture
Ms. Veena Rathore	Agriculture
Dr. Deepti Pal	Chemistry
Dr. Ruby Bhatt	CS
Ms. Garima Silakari	CSE
Mr. Rakesh Pandey	CSE
Dr. Nitika Singhi	CSE
Mr. K. Vikas	CSE
Ms. Maya Baniya	CSE
Ms. Trishna Panse	CSE
Mr. Vikash Sawan	CSE
Ms. Shruti Jain	CSE
Ms. Ayushi Arzare	CSE

<b>Assistant Professor</b>	
Mr. Vishal Sharma	CSE
Ms. Neha Sehta	CSE
Ms. Priyanka Patel	CSE
Mr. Ashish Kumawat	CSE
Mr. Tilak Ram	FS
Ms. Anjali Dubey	FS
Mr. Mahendrk K Verma	IT
Dr. Klinza John Kurien	Language
Dr. Bhavna Shrivastava	Language
Mr. Himanshu Kaushal	MCA
Dr. Megha Soni	Mgmt.
Dr. Amit Shrivastava	Mgmt.
Dr. Reshma Sheikh	Mgmt.
Dr. Payal Sharma	Mgmt.
<b>Lecturer</b>	
Mr. Iram Naj	Agriculture
Mr. Rajul Soni	Agriculture
Mr. Shivpal Singh	AG
Ms. Varsha Rani Patel	FS
Ms. Sandhya Sujane	Pharmacy
Ms. Pragya Lahori	Pharmacy
<b>Assistant Registrar</b>	
Mr. Manish Chandwani	Admin

### Courses:

**B.Tech | BBA | BCA | BCA+MCA Integrated | B. Com(Hons.) | B. Pharm | B.SC  
 MBA | MCA | M.Sc. | M.Tech | MA | Ph.D**

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