3.2.2. Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year 2020-21

Event 1

Introduction to Intellectual Property Management 31/05/2021 on Google Meet at 2 p.m.

Link: meet.google.com/wsg-sjfs-onp

An online lecture on "Introduction to Intellectual Property Management" was organized by Internal Quality Assurance Cell of Shri Mathuradas Mohota College of Science, Nagpur. Dr. Pankaj Borkar, an expert in IPR was the speaker. He is the faculty at RGNIIPM Nagpur, Ministry of Commerce & Industry Government of India. In his 1 hour lecture he discussed the following points:

- what is IPR
- importance of IPR
- types of IPR
- how to file patents
- patent filling trends in India and other countries
- procedures for patenting
- websites for online easily available information
- various forms of IPRs like patents, copyrights, trademarks and designs
- what is innovation index
- design rights
- 99% patents due to modifications
- do's and don'ts for researchers

EC	rgniipm nagpur is presenting			IPR - 31 May 2021		
ľ	Significance of Intellectual Property	S		🕰 (101) 🕑 😠 🗸	e	£
	Avoids duplication of research	🚷 Sneha Girhepun	•1• rgnipm nagpur	Kunika Thakre	<i>k</i>	:
	Serves as an Indicator of achievements In R&D Institutions	s	R	Medhukar Dhonde	<i>¥</i>	:
	Encouragement for Improvement of Technology	Sudhir Agarmore	Kalyani Kalambe	Marrita Thakre	S.	;
•	Keeps abreast with latest development of technology		des	Marisha Meshram	<i>¥</i>	ŧ
·	Utilizing the Published Patent specifications	Uma Sonparote	💓 Sakshi Adewar	Manoj Jamdarkar	N.	Ŧ
·	Transferring invention as public property after expiry of term			Mayur Kamdi	Sh.	÷
·	Providing <u>Reward as Exclusive Right</u> for disclosure & right to make, use, exercise, sell or distribute an Invented product or process in	Mayuri Buradkar	0 Dr. Vaishali Ra	Mayuri Buradkar	<i>¥</i>	1
				mayuri pohankar	<i>¥</i>	Ŧ
	India. Right can be shared licensed or sold		٥	Meenakahi Tiwari	<i>¥</i>	ł
- 31 M	lay 2021 A	🚯 Rina Saha		Activate Windo	10 Ipm nagpur presenting	

About 100 to 110 participants joined the meeting. It was a very informative and useful lecture for the staff and students. At the end of the lecture some faculties asked questions to Dr. Borkar and their queries were satisfied.

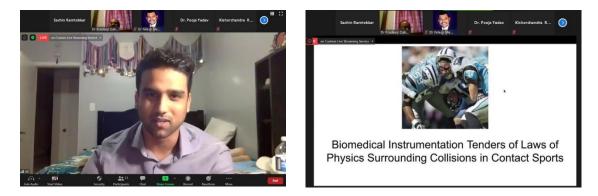
Management of the college, Principal Dr. J. R. Dontulwar, Vice Principal and IQAC Coordinator Dr. R. S. Saha guided for the success of the function. The lecture was organized by Dr. Vijay V. Soman and it was conducted by Dr. Vaishali Ramgunde.

Event 2

On the Occasion of 109th Birth Anniversary of 'Sir Frederic Williams' Two Days International Web Symposium on "Biomedical Instrumentation: A Boon To Healthcare Industry - 2020" (BIBHI-2020) was organized by Department of Electronics, Shri Mathuradas Mohota college of Science, Nagpur in Association with STAMI on 26th & 27th Of June 2020. In all 1295 participants had registered in the Symposium and actively attended the same on online mode that was being streamed live on YouTube channel.

Mr. Ashok Gandhi, President, NSM, Nagpur, presided over the Inaugural function; Principal Dr. J. R. Dontulwar, Vice- Principal and IQAC Coordinator Dr. Mrs. R. S. Saha were present on the Virtual dais. Dr. N. D. Meshram presented the theme of the function. Dr. Mrs. Pooja Yadav, Organizing Secretary, BIBHI-2020 conducted the Inaugural Proceedings.

Title: - Biomedical Instrumentation Tenders for laws of Physics Surrounding Collisions in contact Sports



Keynote Speaker: Mr. Reza Ali Khan (Toronto, Canada)

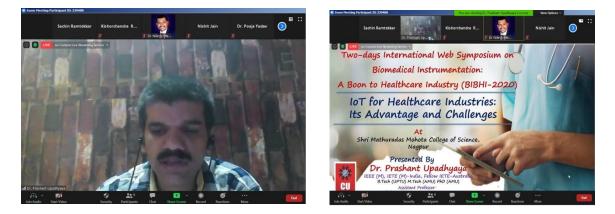
Session II: Invited Speaker: Prof. Gourish Naik Professor of High Academic Grade in Electronics & Former Dean, Faculty of Natural Sciences, Goa University, Goa. At 01:30 pm

Title: Biomedical Instrumentation



Session III: Invited Speaker: Dr. Prashant Upadhyaya, IEEE (M), IETE (M)-India, Fellow IETE-Australia, B.Tech. (UPTU), M.Tech. (AMU), Ph.D. (AMU) at 02:30 pm

Title :- IoT for Healthcare Industries: Its Advantage and Challenges



website at:- https://sites.google.com/view/bibhi-2020/schedule-day-one

live on :- <u>https://youtu.be/gfqGy6DMkzU</u>

SATURDAY: 27 June 2020

Session IV: Invited Speaker Dr. Vishal Sharma, Fulbright Climate Fellow, USA, Commonwealth Fellow, UK, Visiting Academician, The University of Sheffield, UK at 11:00 am

Title :- Printable Devices and Applications



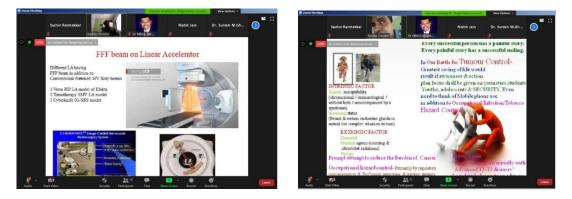
Session V: Invited Speaker Prof. Rattikorn Yimnirun, School of Energy Science and Engineering (ESE), Vidyasirimedhi Institute of Science and Technology (VISTIC), Wang Chan Vally, Rayong Thailand

Title: Local Structure Investigation in Functional Materials by Synchrotron X-ray Absorption Spectroscopy Technique at: 12:00 noon



Session VI: Invited Speaker: Prof. V. P. CHOUBE, CHIEF PHYSICIST, TEACHING FACULTY, P.G. Training Coordinator, R.S.T. REGIONAL CANCER HOSPITAL, NAGPUR, INDIA: at **01:00 pm**

Title :- Tumor Control Comprehension - Medical Physicist Prospectives



Session VII: Invited Speaker: Dr Akhilesh H Shewale, (MDS PERIODONTOLOGY, FAGE, BDS), Assistant Professor, Department of Periodontology, Swargiya Dadasaheb Kalmegh Smruti Dental college and Hospital at 2.00 pm.



Title:- Dentronics-The future of Dentistry

website at:- https://sites.google.com/view/bibhi-2020/schedule-of-day-two

live on :- <u>https://youtu.be/_u5PKAzjzy0</u>

