

<u>Report on "PHARMACEUTICAL INDUSTRY -</u> <u>OPPORTUNITIES FOR PHARMACISTS"Held on – 27/06/2021</u>

Date of Event	27 th June 2021		
Student Activity	"PHARMACEUTICAL INDUSTRY - OPPORTUNITIES FOR PHARMACISTS"_ Non-academic/Academic		
Conducted by	School of Pharmacy		
No. Of Participant	100		

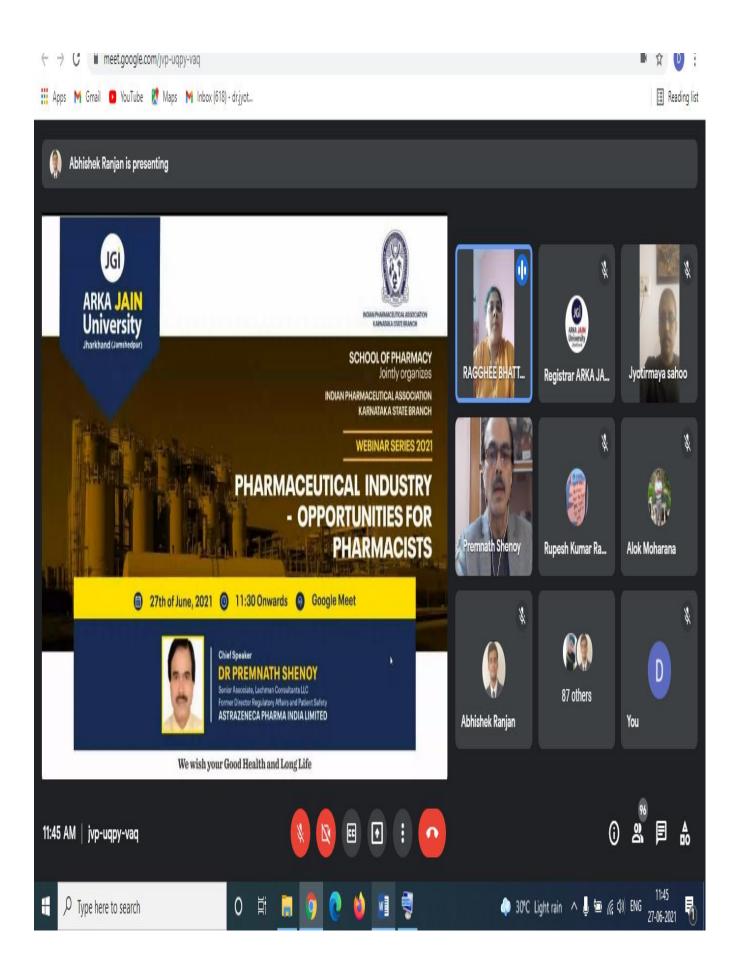
On 27th June 2021 SCHOOL OF PHARMACY, AJU in association with IPA Karnataka State Branch ORGANIZED a webinar under the WEBINAR SERIES 2021 with Dr Premnath Shenoy with the topic "PHARMACEUTICAL INDUSTRY - OPPORTUNITIES FOR PHARMACISTS". Dr Premnath Shenoy Senior Associate, Lachman Consultants LLC, Former Director Regulatory Affairs and Patient Safety, AstraZeneca Pharma India Limited. He has Over 30 years of experience is in the area of Product Development, Quality Control, Analytical Research, Quality assurance, Regulatory Affairs and Safety, Health and Environment. Experience in both domestic (FDC Limited) and MNC pharmaceutical Companies (Cyanamid and AstraZeneca). He has remained as trainer for Regulatory affairs, Quality and Compliance, Quality Risk Management and Quality Management System, Good Manufacturing Practices and laboratory practices and Customised training programmes. Dr. Shinoy has owned various awards viz. IPA/IPC/EDQM recognition for the contribution made in the area of "Quality Assurance" in Pharmaceutical Industry, Distinguished Alumni -Govt College of Pharmacy, Indian Drug Manufacturers Association's "Outstanding Pharmaceutical Analyst" Award and Conferred "IPA Fellowship" in 2015. He is working as Resource person for seminars and training programmes in India and abroad, Published a book entitled "Handbook of Pharmaceutical Quality Assurance" & "Herbs N Health", Member of editorial board of Pharma Times 2003-2007,2010-2021, Member of technical committee of OPPI (organization of pharmaceutical producers of India) since 2001. Vice Chairman Technical committee OPPI 2011-12, Hon Secretary, Karnataka Drug and Pharmaceutical Manufacturers Association, President IPA KTK 2018-2022: Secretary for one term, Vice President IPA (KSB) for 3 terms, member Central Executive council IPA Centre for 3 terms, Member Regulatory Council, Indian Society for Clinical Research (2010-2015) and Member of editorial team of perspectives in Clinical Research, Journal of ISCR. Session was started at 11:30 AM. Dr. Shinov addressed the gathering and praised about the beuty of

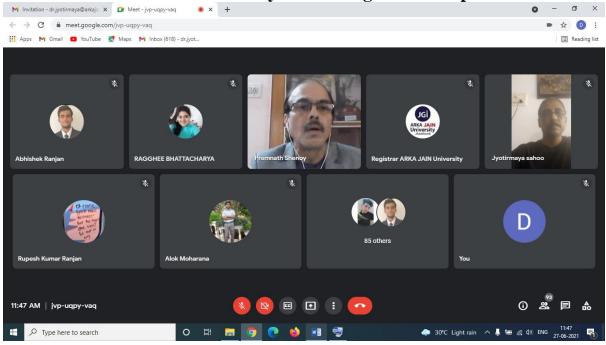
Session was started at 11:30 AM. Dr. Shinoy addressed the gathering and praised about the beuty of ARKA JAIN University as the video clip had shown just before starting of his talk. In his talk he emphasized on Drug discovery, Pharma Industry, Career opportunities in Pharmacy and many more things. He said how the Pharmacy sector is classified in to two categories. 1- Research based 2-Generic product based. He said that the biggest market of pharmacy in world is United states, China and Europe as 1st, 2nd and 3rd. The top 10 Pharma companies in the world in 2020 are Johnson & Johnson – \$56.1bn., Pfizer – \$51.75bn., Roche – \$49.23bn., Novartis – \$47.45bn., Merck & Co. – \$46.84bn., GlaxoSmithKline – \$44.27bn., Sanofi – \$40.46bn., AbbVie – \$33.26bn., Sanofi – \$40.46bn, AbbVie – \$33.26bn, Takeda – \$30.52bn and Shanghai harmaceuticals Holding – \$26.69b. In his talk he added that to establish a new drug it will take 12-20 years of time and more than\$ 2-bn. The top 10 Biotech companies producing vaccines are Serum Institute Of India, Panacea Biotech Ltd., Biocon Ltd., Novo Nordisk, SIRO Clinpharm, Novozymes South Asia, Shantha Biotech, Indian Immunologiocals., GlaxoSmithKline Pharmaceuticals Ltd. and Wockhardt Ltd.The Importance of Pharmaceutical Companies: Treatments increase life expectancy, The industry strives to eradicate and eliminate diseases, Reduced pain and suffering, Vaccines save money, Hospital stays are shorter, The industry employees millions of people, Pharmaceutical companies

boost the global economy. There are 10000 pharma companies in India of different scales out of them 400 are API or bulk drug manufacturing companies and 9500 are formulation manufacturers. India is now among the top five pharmaceutical emerging markets of the world. India's pharmaceutical industry has grown by leaps and bounds in the last three decades. As a result, it has emerged as world's third largest producer of drugs in terms of volume. The top Pharma companies of India are Ranbaxy, Dr Reddy's Laboratories, Cipla, Sun **Pharma** Industries, Lupin Labs, Aurobindo **Pharma**, GlaxoSmithKline **Pharma**, Cadila Healthcare. Dr Shinoy evoked the students to come more and more in entrepreneurship. He said the five best qualities to be an ideal entrepreneur are 1-Drive 2-Thinking ability 3-Skill 4-Communication 5-Technical ability. Finally he concluded his speech assuring the students very soon in their campus. The session was inaugurated by VC of ARKA JAIN University Dr. S.S. Razi, Honourable Registrar of ARKA JAIN University Mr. Jasbir Singh Dhanjal and Dignitaries from different institutions. Dr Jyotirmaya Sahoo Dean of School of Pharmacy had given the welcome speech Miss Khusboo Raj, Asst. Professor, School of Pharmacy had given the event.



ARKA JAIN University - IQAC Cell - Event Reporting Format





Dr. Premnath Shenoy Addressing the Participants

Token of Appreciation offered to Dr. Premnath Shenoy

	JGI ARKA JAIN University	C S S S S	
	Jharkhand (Jamshedgur) SCHOOL OF PHARMACY		
Token of Appreciation			
This is presented to			
Dr. Premnath Shenoy			
Senior Associate, Lachman Consultants LLC Former Director Regulatory Affairs and Patient Safety ASTRAZENECA PHARMA INDIA LIMITED To Share His Expertise On "PHARMACEUTICAL INDUSTRY - OPPORTUNITIES FOR PHARMACISTS"			
WEINAR SERIES 2021 Jointy Organized With			
INDIAN PHARMACEUTICAL ASSOCIATION			
KARNATAKA STATE BRANCH On 27th June 2021			
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67532	Dr. Jyotirmaya Sahoo Vice Chancellor Dean ARKA JAIN University School of Pharmacy	JES JE	