

ROFEL Shri G M Bilakhia College of Pharmacy

Experience Innovation in Education

Approved by Pharmacy Council of India (PCI) and Affiliated to GUJARAT TECHNOLOGICAL UNIVERSITY (GTU), AHMEDABAD

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Highlight of the Month

Best Researcher Award by Operant Pharmacy federation-2022

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Our faculty Dr. Chirag Desai working as an Associate Professor has been awarded as the Best Researcher Award-2022 for his outstanding contribution in the field of Pharma and allied science in the year 2021. Team Operant Pharmacy federation wholeheartedly appreciates the efforts and contribution made by Dr. Chirag Desai. Founder Mr. Vikram Choudhary himself presented the award to Dr. Chirag.

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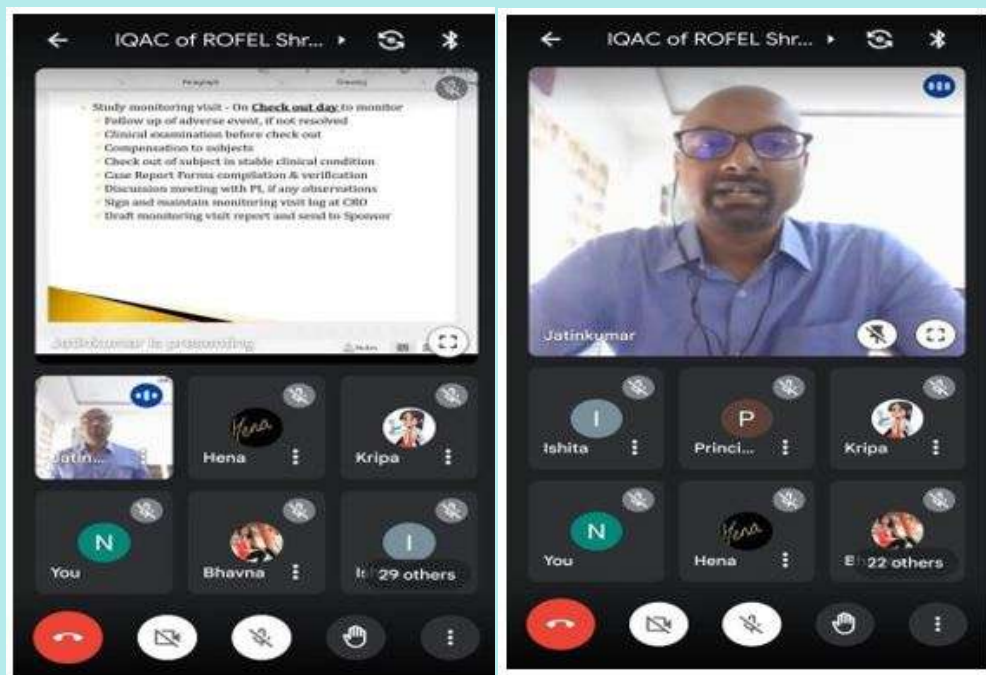
CAMPUS INTERVIEW 2022

ALKEM LABORATORIES LTD., DAMAN

Alkem Laboratories Ltd., Daman- HR team and ROFEL, Placement cell together organized off Campus Interview on 08-04-2022 for all students of M.Pharm and B.Pharm. Two panel member Mr. Shashi Gupta and Mr. Divyesh Chaudhary, Assistant manager of Q.A. and Q.C. took the interview of the students who participated. The students were guided by Placement Officer Mr. G. Santhana Kumar.



GUEST LECTURE



GUEST LECTURE

On 16th April, 2022 on virtual platform through Google meet, Mr. Bhagirath Desai who is Founder and Managing Director of Cliiserve, Ahmedabad shared his experience in the field of Clinical research and clinical research organizations. Mr. Bhagirath explained Basic stake holders in clinical trials and highlighted on scope and job opportunities in clinical research.

HOSPITAL VISIT



Our college arranged a hospital visit to Haria hospital between 28TH March 2022 to 4th April 2022. The visit was arranged for the M. Pharm (Pharmacology) students and B.Pharm 6th Semester students. Faculty MEMBER of Pharmacology department Dr. Ankit Merai accompanied the students. Haria L. G. Rotary hospital is managed by the Rotary Charitable Trust Vapi providing a modern health care facility. All Team members of the hospital guided our students throughout the hospital visit..

MEDIA COVERAGE

વિદ્યાર્થીઓને કારકિર્દીલક્ષી પ્રયાસો

(દા.જી. પ્રતિનિધિ)
વાપી, તા. ૧૧ : વાપીની રોલેલ જી એમ. બિલખાની કોલેજ ઓફ કૉમર્સ દ્વારા વિદ્યાર્થીઓને ઉજ્જવળ ભવિષ્ય અને કારિડિઈ લક્ષી પ્રયાસો હેઠળ કેમ્પસ ઈન્ટરવ્યુ તેમજ હોમિસ્ટલ વિઝિટનું આયોજન કરવામાં આવ્યું હતું. જે પૈકી દમશાની ટોચની કાર્માસ્પુટિકલ કંપની અલંકૃત લેબોરેટરીઝ દ્વારા કેમ્પસ ઈન્ટરવ્યુનું આયોજન કોલેજના પ્લેસમેન્ટ ઈન્ચાર્જ પ્રાધ્યાપક બી. સંધ્યામુખાર દ્વારા કરવામાં આવ્યું હતું. આ કેમ્પસ ઈન્ટરવ્યુ આલંકૃત લેબોરેટરીઝ કંપનીના એચ.આર. રિપાઈમેન્ટના અસિસ્ટન્ટ મેનેજર પ્રતિક શાહ તેમજ કપુર્સી/કપૂરે રિપાઈમેન્ટના મેનેજર શશી નૂમા અને ટિચરો ચોપરી દ્વારા લેવામાં આવ્યું હતું. આ કેમ્પસ ઈન્ટરવ્યુ માં કોલેજના કુલ ૧૬ વિદ્યાર્થીઓએ ભાગ લીધો હતો.

16 विद्यार्थी हुए शामिल

फार्मेसी कॉलेज के विद्यार्थियों का कैंपस इंटर

पत्रिका न्यूज नेटवर्क
patrika.com

गरी , रोफेल जी श्रीमं बिल्लिखिया कॉलेज ऑफ फार्मसी द्वारा विद्यार्थियों के लिए कैपस इंटरव्यू तथा अस्पताल विजिट का आयोजन किया गया था। इसके अंतर्गत शुक्रवार को योगगिरिस्थ भक्तिकम लैबोरेटरीज में कैपस इंटरव्यू कॉलेज के प्लेसमेंट इंचार्ज प्राध्यापक श्री संध्याकान्तनार द्वारा आयोजित किया गया।

इस दौरान कंपनी के एचआर विभाग के सहयोगक प्रबंधक प्रतीक शाह, गद्यू, पयूरी डिपार्टमेंट के मैनेजर राशि गुप्ता तथा दिव्येश चौधरी ने विद्यार्थियों का इंटरव्यू लिया। 16 विद्यार्थी इसमें शामिल थे। बाद में कंपनी अधिकारियों



अस्पताल विजिट पर छात्र

ने सभी विद्यार्थियों को कैरियर संबंधी मार्गदर्शन दिया। इसके अतिरिक्त गादिनां बी फार्मा के छव्से सेमेस्टर तथा एम फार्मा कोलोनी बाव्से के विद्यार्थियों को प्राथमिक ज्ञान देने के उद्देश्य से कॉलेज के प्रोफेसर डॉ अकिर के मार्गदर्शन में हरिवृत्त अस्पत्त विजिट किया। इस दौरान पैथोलॉजी लैब तथा इडोर फार्मा बावरे में जानकारी दी गई।

જ્યોત રહેલા ને એવાને ત્યુના બચાવી લઈ, નવજીવન બચું છું.

વલસાડ રૂરલ પોલીસની ટીમે નંદાવાલા હાઈવે પાસે વોચ રાખી હતી તે દરમિયાન પોલીસને મુંબઈ તરફ જઈ રહેલી ટ્રક (નંબર જીજે ૨૭ ટીટી ૫૮૮૭) ઉપર શંકા જતા પોલીસે ટ્રકને અટકાવી દીધી હતી. પોલીસે ટ્રકની તપાસ કરતા ટ્રકમાંથી ૬ ભેંસ, ૬ ગાય અને ૬ ગાયનાં

ફાર્મસીના વિદ્યાર્થીઓએ હોસ્પિટલની મુલાકાત લીધી.

વાપી : રહેલ કાર્મસી કોલેજના બી.કાર્મ. છઠ્ઠા સેમેસ્ટરનો તેમજ એમ. કાર્મકોલોજી બાંયના વિદ્યાર્થીઓને પ્રાયોગિક જ્ઞાન મળી રહે તે હેતુસર કોલેજના પ્રો. ડૉ. અંકિત મેરાઈ દ્વારા હરિયા એલ.જી. રોટરી હોસ્પિટલની મુલાકાત યોજવામાં આવી હતી. જેમાં વિદ્યાર્થીઓએ હોસ્પિટલના વિવિધ વિભાગો વિશે જ્ઞાન લીધું હતું. જે પૈકી મુખ્યત્વે પેથોલોજી લેબ વિશે વિસ્તૃત માહિતી ડૉ. અવની અને ડૉ. હિરેને પૂરી પાડી હતી તેમજ કાર્મસિસ્ટ કુ. પ્રિયંકા અને કુ. અદિતી દ્વારા ઈનડોર કાર્મસી વિશે સંપૂર્ણ માહિતી આપી વિદ્યાર્થીઓને ભવિષ્યલક્ષી માર્ગદર્શન પૂરું પાડ્યું હતું.

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PHARMA UPDATE

Current advances in pharma analytical development: Trends and technologies

As India Pharma Inc strives to transform into a more value-led and innovation-driven industry and accelerate its next phase of its growth, it has to invest and build capabilities which will enable the development of innovative and differentiated pharma products across a range of indications. This, in turn, also necessitates development of strategic analytical capabilities to leverage scientific expertise and meet the needs of evolving regulatory environments across the globe.

Therefore the topic for the first panel discussion at ADL Conclave 2022 was Current advances in pharma analytical development; Trends and technologies. Moderated by Viveka Goychowdhury, Editor, Express Pharma and Express Healthcare, the panel for this discussion comprised by BM Rao, Head - EMQA, ASAT & CQC, Dr Reddy's laboratories; Dr PK Agarwal, Head, Analytics - Research Technology, Hikal; Dr Veenus Shetty, Technical Director - Analytical Development, Reliance Pharmaceuticals; and Dr Vijaya Bharathi VP & Head, Analytical Solutions, Argenis Life Sciences.

In this panel discussion, moderated by the moderator, our expert panel examined current trends in this field, explored proactive approaches for better results and shared insights on the potential of emerging technologies and solutions to transform this sphere.

The panelists spoke on the evolution of this segment with the advances in technology and highlighted how tools like LCMS, scanning electron microscope, X-ray

spectroscopy and Raman spectroscopy with imaging etc are ushering better efficiency across processes to improve outcomes in processes such as impurities profiling and extractables and leachables. They also spoke on how the QbD approach is being adopted rapidly in analytical research and development. Citing examples of how manual methods are being replaced by automated tools, they elaborated on how this has helped to improve traceability, reduce errors and assure quality in the sphere of analytical development.

Discussing opportunities and challenges emerging in this sphere and strategies to tackle them, the experts stressed the importance of choosing and implementing the right technologies. They also emphasized how pivotal it is to invest in continuous skilling and training of analytical development professionals to keep pace with technological advancements. Building capabilities in AR&D activities within the company was one of the recommendations offered by the panelists.

KEY HIGHLIGHTS

- Digitalization and robotic process automation tools are improving efficiencies in analytical processes across study design, data analysis and documentation. **- Dr IMR Rao,** Head, CMO, ASAT & CQC, Cipla Laboratories
- Continuous improvement in analytical development methods and technologies have increased their scope of application. Regulators are also encouraging adoption of new technology to improve quality. **- Dr Vijaya Itharathi,** VP and Head, Analytical Solutions, Aragen Life Sciences
- Companies need to invest in skilling and training to get best results from technological advancements in analytical development. **- Dr P K Agarwal,** Head - Analytical, Research and Technology, HRAA
- It is better to build a lot of in-house capabilities in AR&D activities to gain valuable experience and best outcomes. **- Dr Venna Shetty,** Technical Director - Analytical Development, Reliance Pharmaceuticals

PANELISTS



Dr. BM RAO
HEAD - ENQA, ASAT & CQC
OF REDDY'S LABORATORIES



Dr. PK AGARWAL
HEAD: ANALYTICAL -
RESEARCH & TECHNOLOGY



Ms. VIVEKA ROYCHOWDHURY



Dr. VEENA SHETTY
TECHNICAL DIRECTOR -
ANALYTICAL DEVELOPMENT
WELLSLIDE PHARMACEUTICALS



Dr. VIJAYA BHARATHI
VP & HEAD, ANALYTICAL SOLUTIONS
ARAGEN LIFE SCIENCES

MODERATOR



Ms. VIVEKA ROYCHOWDHURY