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INDEX AY 2020-2021

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1. Continuous Process Verification in Pharma Industry by Dr. Dilip Dhore,-NATCO Pharma, Hyderabad on 30/05/2021 Faculty & Final Year B Pharm & M Pharm



GUEST LECTURE ORGANIZED

Topic Name: Process Validation with Life cycle Approach: Continuous Process

Verification

Start Day and Date: - 30/05/21 **Time:** - 11.00 a.m.

End Day and Date: - 30/05/21 **Time:** - 12.30 p.m.

Organized for (student class/staff): - Students and Staff members

No of Participants: 93

Details of Speaker(s)/Resource Person(s) (Name/Affiliation/Contact Details): -

An online lecture by Dr.Dilip Dhore, Associate Vice President, Natco Pharma, Hyderabad was organized on Ciscowebex platform of the institution.

Coordinator Names: Dr.M.C.Damle and Dr.Trupti S.Chitre

Expenditure Details (if any): NA

Description of Activity (Details, Attendance, Any other relevant information):

The highlights of the lecture were discussion on:

- 1. ICH Guidelines (Q8/Q9/Q10) and Document Verification to meet quality attributes.
- 2. History and development of Validation technology and benefits of validation including critical quality attributes. He told about approved validation process and preparing the report of validation.
- 3. Validation Life cycle was explained in a simplified manner. Different types of validation like Prospective, Concurrent and Retrospective validation were discussed in great details.
- 4. He told about the notifications given by the Regulatory Bodies in a timeline.
- 5. He discussed about Drug Master File (DMF) with all the 7 sections involved in it.
- 6. He also discussed about parts of ANDA.
- 7. Stages of Process Validation and variability were explained. Factors which impact output variability were especially discussed.
- 8. He explained about on-going sampling during different phase of commercial production.
- 9. Process optimization techniques were discussed.
- 10. Process Life Cycle was critically explained.
- 11. He told about sampling plans and process stability and capability with CPK intervals.
- 12. Parameters for CPP and CQA were discussed.
- 13. Process Design, and Process Qualification was summarized

The explanation was in a very simplified language and it was thoroughly enjoyed by all the participants.

Outcome/Usefulness:

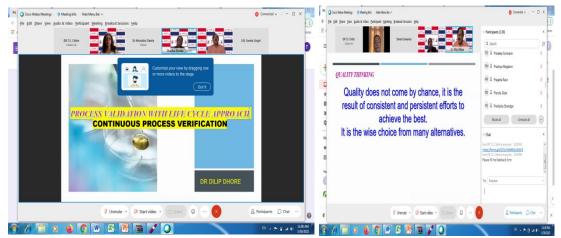
The Graduating and Post Graduate students of current and last semester and all the faculty members have got insights of industrial process and would definitely use the knowledge shared by Dr.Dilip Dhore .

Dr.M.C.Damle and Dr.Trupit S.Chitre

(Dr. Ashwini R. Madgulkar) Principal

AISSMS College of Pharmesy

Photographs:



Dr.M.C.Damle and Dr.Truph S.Chitre
(Co-ordinator(s) Names and sign)

Dr.Dilp Dhore presenting during the Lecture

Dr.Dilp Dhore summarizing the Lecture

(Dr. Ashtvini R. Madgulkar)

Principal
AISSMS College of Pharmecy

2. 2D NMR Interpretation by Dr. Dinesh Garud-Assistant Professor Sir Parshurambhau College (SP College) on 04/03/2021 for Final Y B Pharm & M. Pharm & Ph.D



EXPERT LECTURE ORGANIZED

Activity/Event/Topic Name: - 2D NMR Interpretation Techniques By.Dr.Dinesh

Garud

Organized for (student class/staff): - Final Year/M.Pharm/PhD/Faculty

No of Participants: 50 Staff: 05

Details of Speaker(s)/Resource Person(s) (Name/Affiliation/Contact Details): - Dr. GARUD DINESH RAMESH, Assistant Professor, Department of Chemistry, Sir

Parashurambhau College, Tilak Road, Pune 411030.

Expenditure Details (if any): 2,500/ (to be transferred online)

Description of Activity (Details, Attendance, Any other relevant information):

- 1. Dr.Garud had (a day before his presentation viz.,on 3rd March 21) instructed participants to be ready with the printout of study material he had given through mail.
- 2. He gave a brief introduction to the topic and started with the Hand-on training.
- 3. Giving instructions, he told students to them to use different colour pens and taught how to do calculations on COSY NMR Spectra.
- 4. Structure interpretation using different techniques IR/NMR/Mass with major focus on interpretation of 2D NMR was the gist of the lecture.

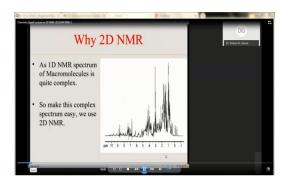
Outcome/Usefulness:

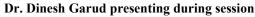
All the participants who attended the lecture would definitely be able to interpret the 2D NMR.

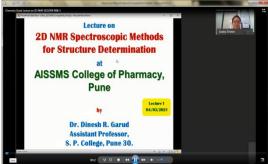
(Dr. Ashwini R. Madgulkar)
Principal
AISSMS Colleged Pharmecy

Dr.M.C.Damle and Dr.Trupir S.Chitre
(Co-ordinator(s) Names and sign)

Activity photographs:







Introduction of Speaker

3. Guidance for GRE- Examination by Aman Padamsey(Alumni)-Eberhard Karls Universitat, Tubinge, Germany on 07/12/2020 for TY B Pharm



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REPORT ON GUEST LECTURE ORGANIZED

Activity Name: - Guest Lecture

Organized for (student class/staff): - Third Year B.Pharm

No of Participants: 70 Staff: 02

Details of Speaker/Resource Person (Name/Affiliation/Contact Details): - Mr. Aman Padamsey (Alumni 2019 BATCH). Currently pursuing his Phd in

Germany in University of UPinge.

Day and Date: Monday-5th December Time: - 2 p.m.

Coordinator Names: Dr.M.C.Damle and Dr.Trupti S.Chitre

Description of Activity (Details, Attendance, etc):

Mr.Aman guided all T.Y. students who are interested in appearing for GRE on following points:

- 1. He guided students to take up Baseline test to know your weakness and work on them, with stress on Self-study.
- 2. He showed various tricks like remembering Vocabulary through attaching emotions or pictures to words difficult to memorize.
- 3. He made students apprised of apps available like Ankidroid and also share book names like, You can have amazing memory by Dominic as well as book on writing well by William Zinsser.
- 4. All other areas of GRE like analytical skills, Quantitative abilities as well were covered using simpler tricks like simulating exam times and knowledge of German language for admission in German University.

(Dr. Ashvini R. Madgulkar)
Principal
AISSMS College of Pharmacy



Photographs



Aman Padmasey speaking during session

Audience present for the session

4. Guidance for GPAT- Examination by Atharva Kulkarni(Alumni)-ICT, Mumbai on 24/12/2020 for SY B Pharm and Third Year B.Pharm



Report of GUEST LECTURE-2

Guest Lecture on GPAT preparation was for Second Year and Third Year B.Pharm students by, Atharva Kulkarni, Alumnus of AISSMS COLLEGE OF PHARMACY (2016-2020 BATCH). Atharva passed his GPAT Examination in 2019-20 and currently taken admission in ICT, Mumbai. He had Secured All India rank 18. His Lecture was organized on 24th December 2020 at 4.15 p.m. 40 number of students attended this lecture. Atharva discussed following points:

- 1. He gave marking system idea to students. He told about time management for solving paper in time.
- 2. He told challenge to get correct answers as GPAT has negative scores.
- 3. He told to keep checking the website as syllabus might change every year.
- 4. He gave details about the subjects and Books to refer for the syllabus.
- 5. Total number of students who attended the lecture were 36(Second year and Third year B.pharm)
- 6. It was very interactive lecture, with students asking their queries throughout during the discussion.
- 7. He told about making notes of the referred material.
- 8. In all it was a wonderful session.

Dr.M.C.Damle and Dr.Trupti S.Chitre coordinated the programme as a part of Guest Lecture Committee.

(Dr. Ashwini R. Madgulkar)

Principal
AISSMS College of Pharmecy
Pumb-1

Dr.M.C.Damle and Dr.Truph S.Chitre
(Co-ordinator(s) Names and sign)

Photographs:



All the participants during the Session



Atharva Kulkarni speaking during session

5. Guidance for GPAT- Examination by Vaibhav Ghegade(Alumni)-ICT, Mumbai on 22/01/2021 for SY B Pharm and T.Y B.Pharn students



EXPERT LECTURE ORGANIZED

Activity/Event/Topic Name: - GPAT Lecture by Mr. Vaibhav Ghegade

Organized for (student class/staff): - S.Y and T.Y B.Pharn students

No of Participants: 36 Staff: 02

Details of Speaker(s)/Resource Person(s) (Name/Affiliation/Contact Details): - Mr.Vaibhav Ghegade, Alumni AISSMS (2018-19) and All India Ranker for GPAT 2019. Currently pursuing M.Pharm at ICT, Mumbai

Coordinator Names: Dr.M.C.Damle and Dr.Trupti S.Chitre

Expenditure Details (if any): NA

Description of Activity (Details, Attendance, Any other relevant information):

- 1) Vaibhav had chosen guidance by the way of conversation.
- 2) He discussed about how he had framed his rules /Strategies to approach this exam.
- 3) He discussed about Importance of GPAT ,and stressed on appearing for the exam
- 4) Solving MCQs was stressed on.
- 5) He said important topics are important always.
- 6) He told about being Inquisitive/ asking questions yourself on every topic you study.
- 7) He discussed about the Accuracy quotient in Mock GPAT exam and use of this to know how many questions we need to solve without risk and negative scoring issues.
- 8) Through reading to clarify the concepts and learn as well by heart for few topics.
- 9) He told students aim should not be just qualifying but aim should be topping or rankers.
- 10) He told about exploring knowledge through Inhouse projects.

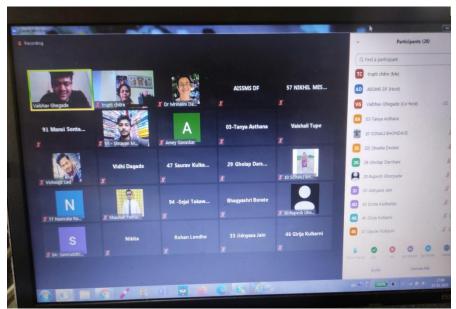
Outcome/Usefulness:

Students asked him questions like how many hours study on daily basis is required as such, should they be joining classes to crack for the examination or how to make notes for the topics. They asked about difference between GPAT and NIPER Examination. Students were very interactive and Vaibhav answered all their queries in a very patient way and satisfying them. Thus the lecture would guide them for their GPAT aspirations and surely will result in more of all India rankers.

(Dr. Ashwini R. Madgulkar)
Principal
AISSMS College of Pharmecy
Dunned

r.M.C.Damle and Dr.Truptr'S.Chitre (Co-ordinator(s) Names and sign

Photograph:



Mr. Vaibhav Ghegade speaking during the Lecture

(Dr. Ashtvini R. Madgulkar)

Principal
AISSMS College of Pharmecy
Pumb-4

Dr.M.C.Damle and Dr.Trupit S.Chitre
(Co-ordinator(s) Names and sign)