



SS INSTITUTE OF PHARMACY

(A unit of VS Educational & Charitable Trust)

Approved by Tamilnadu Government & Pharmacy Council of India, New Delhi.
Affiliated to the Tamilnadu Dr. M.G.R. Medical University,
and The Directorate of Medical Education, Chennai.

REF.NO:SSIP/ REQ/2020/002

Date: 28/12/2020

From

Department of Pharmacy Practice,
SS institute of pharmacy,
Sankari, Salem (DIST) - 637301.

To

The principal,
SS institute of pharmacy,
Sankari, Salem (DIST) – 637301.

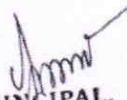
Subject: Letter for requesting permission to conduct **ADD ON COURSE** -Reg.

Respected sir,

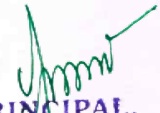
We are requesting you to grand permission to conduct add-on course in the seminar hall on **05/01/2021 to 28/01/2021**. We wish to conduct add on course on the title “**Advanced Techniques In Drug Repurposing**”. This add-on course program would be a great opportunity for students to learn and that would help to shape the students.

Thanking you,

Yours truly,


PRINCIPAL,
SS INSTITUTE OF PHARMACY,
KUPPANUR (PO), SANKARI (TK),
SALEM - 637301




PRINCIPAL,
SS INSTITUTE OF PHARMACY,
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SALEM - 637301

NH-544, Kuppanur (Po), Sankari (Tk), Salem(Dt) – 637301, Tamilnadu, India

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7

DATE: 21/12/2020

CIRCULAR

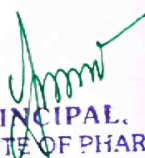
This is to inform that will B.PHARM students have the schedule of following value - added course to be conducted by our SS Institute of Pharmacy and it as mentioned below.

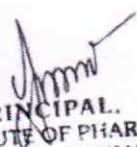
COURSE NAME	SCHEDULE	DURATION	VENUE	RESOURCE PERSON
ADVANCED TECHNIQUES IN DRUG REPURPOSING	05/1/2021 to 28/1/2021	42 HOURS	SEMINAR HALL	M.GOMATHI

All the above-mentioned students must enroll and actively participate in the course without fail.

Note: Certificates will be issued for the eligible students after completion of the course and examination.

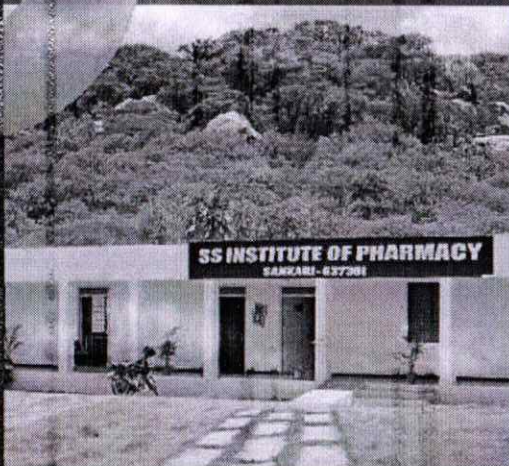



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SS INSTITUTE OF PHARMACY

DEPARTMENT OF
PHARMACY PRACTICES



VENUE: SSIP Seminar hall
DATE :05/01/2021 TO 28/01/2021
TIME :10:00am-01:00pm

COURSE TITLE ADVANCED TECHNIQUES IN DRUG REPURPOSING

RESOURCE PERSON

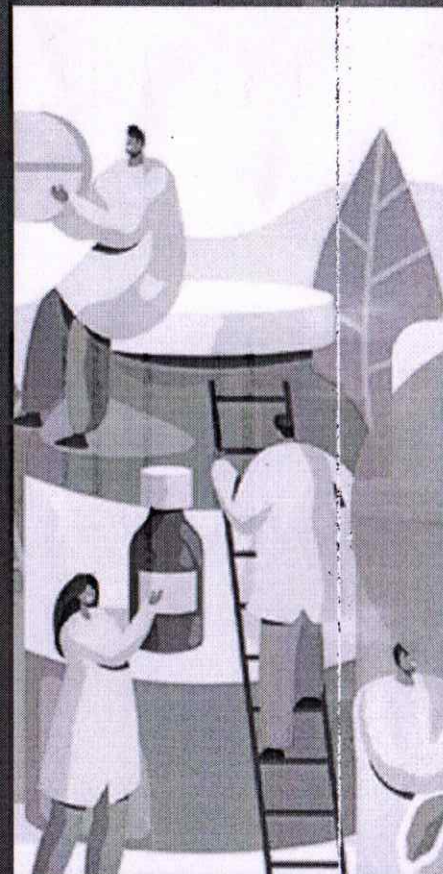
M.GOMATHI M.Pharm,
AssitantProfessor
SS Institute of pharmacy.

TOPICS

- Computational Methods and Bioinformatics
- High-Throughput Screening (HTS)
- Chemical and Structural Biology
- Pharmacogenomics
- Ethical and Economic Aspects



Principal
PRINCIPAL
SS INSTITUTE OF PHARMACY
KUPPANUR (PO), SANKARI TALUK
SALEM - 637301



CONTACT US

9443026056

SSIP1718@GMAIL.COM

NH 47, Kuppanur Post,
Salem - Coimbatore High Way,
Manjakalpatti,
Sankari Taluk,
Salem District, Tamil Nadu - 637
301.



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SYLLABUS

ADVANCED TECHNIQUES IN DRUG REPURPOSING

Sl. No.	Topic	DATE
1	Foundations and Computational Methods - Introduction to Drug Repurposing - Computational Methods for Drug Repurposing - High-Throughput Screening for Drug Repurposing	5/1/2021- 8/1/2021
2	Genomics and Pharmacology - Pharmacogenomics and Personalized Medicine in Drug Repurposing - Network Pharmacology and Polypharmacology in Drug Repurposing	9/1/2021- 11/1/2021
3	Chemical and Biological Techniques - Chemical Biology and Medicinal Chemistry in Drug Repurposing - Biological and Biophysical Assays for Drug Repurposing	20/1/2021- 22/1/2021
4	Data Management and Regulatory Issues- Data Mining and Analytics for Drug Repurposing - Regulatory and Intellectual Property Considerations in Drug Repurposing	23/1/2021- 24/1/2021
5	Case Studies and Future Trends - Case Studies and Future Directions in Drug Repurposing	25/1/2021- 27/1/2021

RESOURCE PERSON:M.Gomathi

TOTAL HOURS:42Hrs



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ADD ON / CERTIFICATE VALUE ADDED COURSES ACADEMIC YEAR 2020-2021



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ACADAMIC YEAR 2020-2021

S.NO	NAME OF ADD ON CERTIFICATES PROGRAMS	COURSE CODE	NO OF STUDENTS ENROLLED	TYPE OF ADD ON CERTIFICATE PROGRAMS
1.	NUCLEAR AND RADIO CHEMISTRY	21NRC01	24	Self-framed course
2.	ADVANCED TECHNIQUES IN DRUG REPURPOSING	21ATDR02	50	Self-framed course
3.	ADVANCED REMOTE PATIENT MONITORING	21ARPM03	68	Self-framed course
4.	ADVANCED TECHNIQUES IN MEDICAL IMAGING	21ATMI04	62	Self-framed course




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ADD ON COURSE – ENROLLMENT LIST

NAME OF ADD ON COURSE : ADVANCED TECHNIQUES IN DRUG REPURPOSING

COURSE INSTRUCTORS : GOMATHI .M

YEAR OFFERED : 1st sem B.Pharm

COURSE DURATION : 42 hrs

S.NO	NAME OF THE STUDENT	REGISTER NO	COURSE
1.	S.ABISHEK	561997201	1 st B.Pharm
2.	N.ANUSUYA	561997202	1 st B.Pharm
3.	A.ARTHI	561997203	1 st B.Pharm
4.	S.ARUN	561997204	1 st B.Pharm
5.	D.ARUN KUMAR	561997205	1 st B.Pharm
6.	K. ARUN KUMAR	561997206	1 st B.Pharm
7.	T.K.AZHAGIRI	561997207	1 st B.Pharm
8.	M.DEEPASREE	561997208	1 st B.Pharm
9.	A.DHANASEKARAN	561997209	1 st B.Pharm
10.	A.DHARUN	561997210	1 st B.Pharm
11.	T.DHINESH	561997211	1 st B.Pharm
12.	T.DINESH	561997212	1 st B.Pharm
13.	E.ELAVAEASAN	561997213	1 st B.Pharm
14.	M.GOLULPRASATH	561997214	1 st B.Pharm
15.	M.GOKULNATH	561997215	1 st B.Pharm
16.	D.HEMAVATHI	561997216	1 st B.Pharm
17.	S.KAMALESH	561997217	1 st B.Pharm



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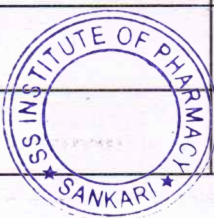


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18.	D.KARTHIK	561997218	1 st B.Pharm
19.	R.KARTHIKEYAN	561997219	1 st B.Pharm
20.	T.KARTHICKRAJA	561997220	1 st B.Pharm
21.	N.V.KUMANAN	561997221	1 st B.Pharm
22.	B.MADESHWARAN	561997222	1 st B.Pharm
23.	S.MANUKANDAN	561997223	1 st B.Pharm
24.	S.MUTHUKANNAN	561997224	1 st B.Pharm
25.	P.NAVEENA	561997225	1 st B.Pharm
26.	S.PAVENDHIRAN	561997226	1 st B.Pharm
27.	B.PRADEEP	561997227	1 st B.Pharm
28.	T.PRADEEP	561997228	1 st B.Pharm
29.	A.PRAMESHWARAN	561997229	1 st B.Pharm
30.	P.PRIYANKA	561997230	1 st B.Pharm
31.	A.RAJAGURU	561997231	1 st B.Pharm
32.	P.PROJA	561997232	1 st B.Pharm
33.	J.SANJAY	561997233	1 st B.Pharm
34.	N.SANTHOSHKUMAR	561997234	1 st B.Pharm
35.	T.SARANKUMAR	561997235	1 st B.Pharm
36.	M.SHALINI	561997236	1 st B.Pharm



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37.	G.SHANMUGAM	561997237	1 st B.Pharm
38.	S.SREEJITH	561997238	1 st B.Pharm
39.	M.SRINIVASAN	561997239	1 st B.Pharm
40.	R.SRITHER	561997240	1 st B.Pharm
41.	M.SUBASHINI	561997241	1 st B.Pharm
42.	M.SURESH	561997242	1 st B.Pharm
43.	M.SURYAPRAKASH	561997243	1 st B.Pharm
44.	R.TAMILSELVAN	561997244	1 st B.Pharm
45.	T.THANGAPANDIYAMMAL	561997245	1 st B.Pharm
46.	V.VEERASELVAN	561997246	1 st B.Pharm
47.	A.VIJAYKUMAR	561997247	1 st B.Pharm
48.	M.VIJAYKUMAR	561997248	1 st B.Pharm
49.	A.VINITHA	561997249	1 st B.Pharm
50.	R.VINOTHKUMAR	561997250	1 st B.Pharm



[Signature]
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ADD ON COURSE –ATTENDANCE LIST

NAME OF ADD ON COURSE : ADVANCED TECHNIQUES IN DRUG
REPURPOSING

COURSE INSTRUCTORS : GOMATHI. M

YEAR OFFERED : 1st sem B.Pharm

COURSE DURATION : 42 hrs

S.NO	NAME OF THE STUDENT	REGISTER NUMBUR	ATTENDANCE							
			5/1/2021	6/1/21	7/1/21	8/1/21	9/1/21	10/1/21	11/1/21	
1.	S.ABISHEK	561997201	Ab	Ab	Ab	Ab	Ab	Ab	Ab	
2.	N.ANUSUYA	561997202	An	An	An	An	An	An	An	
3.	A.ARTHI	561997203	A	A	A	A	A	A	A	
4.	S.ARUN	561997204	A	A	A	A	A	A	A	
5.	D.ARUN KUMAR	561997205	A	A	A	A	A	A	A	
6.	K. ARUN KUMAR	561997206	A	A	A	A	A	A	A	
7.	T.K.AZHAGIRI	561997207	A	A	A	A	A	A	A	
8.	M.DEEPASREE	561997208	A	A	A	A	A	A	A	
9.	A.DHANASEKARAN	561997209	A	A	A	A	A	A	A	
10.	A.DHARUN	561997210	A	A	A	A	A	A	A	
11.	T.DHINESH	561997211	A	A	A	A	Ab	A	A	
12.	T.DINESH	561997212	A	A	A	A	A	A	A	
13.	E.ELAVAEASAN	561997213	A	A	A	A	A	A	A	
14.	M.GOLULPRASATH	561997214	A	A	A	A	A	A	A	
15.	M.GOKULNATH	561997215	A	A	A	A	A	A	A	
16.	D.HEMAVATHI	561997216	A	A	A	A	A	A	A	
17.	S.KAMALESH	561997217	A	A	A	A	A	A	A	



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18.	D.KARTHIK	561997218	Karthi	Karthi	Karthi	Karthi	Karthi	Karthi	Karthi
19.	R.KARTHIKEYAN	561997219	RK	RK	RK	RK	RK	RK	RK
20.	T.KARTHICKRAJA	561997220	KJ	KJ	KJ	KJ	KJ	KJ	KJ
21.	N.V.KUMANAN	561997221	Kum	Kum	Kum	Kum	Kum	Kum	Kum
22.	B.MADESHWARAN	561997222	Mad	Mad	Mad	Mad	Mad	Mad	Mad
23.	S.MANUKANDAN	561997223	M	M	M	M	M	M	M
24.	S.MUTHUKANNAN	561997224	Muth	Muth	Muth	Muth	Muth	Muth	Muth
25.	P.NAVEENA	561997225	Nave	Nave	Nave	Nave	Nave	Nave	Nave
26.	S.PAVENDHIRAN	561997226	S.P	S.P	S.P	S.P	S.P	S.P	S.P
27.	B.PRADEEP	561997227	Pra	Pra	Pra	Pra	Pra	Pra	Pra
28.	T.PRADEEP	561997228	Pra	Pra	Pra	Pra	Pra	Pra	Pra
29.	A.PRAMESHWARAN	561997229	Pra	Pra	Pra	Pra	Pra	Pra	Pra
30.	P.PRIYANKA	561997230	Pri	Pri	Pri	Pri	Pri	Pri	Pri
31.	A.RAJAGURU	561997231	Raj	Raj	Raj	Raj	Raj	Raj	Raj
32.	P.ROJA	561997232	Roj	Roj	Roj	Roj	Roj	Roj	Roj
33.	J.SANJAY	561997233	San	San	San	San	San	San	San
34.	N.SANTHOSHKUMAR	561997234	San	San	San	San	San	San	San
35.	T.SARANKUMAR	561997235	Sar	Sar	Sar	Sar	Sar	Sar	Sar
36.	M.SHALINI	561997236	Sha	Sha	Sha	Sha	Sha	Sha	Sha
37.	G.SHANMUGAM	561997237	Shan	Shan	Shan	Shan	Shan	Shan	Shan
38.	S.SREEJITH	561997238	Sri	Sri	Sri	Sri	Sri	Sri	Sri
39.	M.SRINIVASAN	561997239	Sri	Sri	Sri	Sri	Sri	Sri	Sri
40.	R.SRITHER	561997240	R.Sri	R.Sri	R.Sri	R.Sri	R.Sri	R.Sri	R.Sri
41.	M.SUBASHINI	561997241	M.Sri	M.Sri	M.Sri	M.Sri	M.Sri	M.Sri	M.Sri
42.	M.SURESH	561997242	Su	Su	Su	Su	Su	Su	Su
43.	M.SURYAPRAKASH	561997243	Sp	Sp	Sp	Sp	Sp	Sp	Sp
44.	R.TAMILSELVAN	561997244	R.T	R.T	R.T	R.T	R.T	R.T	R.T
45.	T.THANGAPANDIYAMMAL	561997245	T.T	T.T	T.T	T.T	T.T	T.T	T.T
46.	V.VEERASELVAN	561997246	V.V	V.V	V.V	V.V	V.V	V.V	V.V
47.	A.VIJAYKUMAR	561997247	A.V	A.V	A.V	A.V	A.V	A.V	A.V
48.	M.VIJAYKUMAR	561997248	M.V	M.V	M.V	M.V	M.V	M.V	M.V
49.	A.VINITHA	561997249	V.V	V.V	V.V	V.V	V.V	V.V	V.V
50.	R.VINOTHKUMAR	561997250	R.V	R.V	R.V	R.V	R.V	R.V	R.V



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			20/1/21	22/1/21	23/1/21	24/1/21	25/1/21	27/1/21	28/1/21
1.	S.ABISHEK	561997201	Abishek	Abishek	Abishek	Abishek	Abishek	Abishek	Abishek
2.	N.ANUSUYA	561997202	Anusuya	Anusuya	Anusuya	Anusuya	Anusuya	Anusuya	Anusuya
3.	A.ARTHI	561997203	Arthi	Arthi	Arthi	Arthi	Arthi	Arthi	Arthi
4.	S.ARUN	561997204	Arun	Arun	Arun	Arun	Arun	Arun	Arun
5.	D.ARUN KUMAR	561997205	Arunk	Arunk	Arunk	Arunk	Arunk	Arunk	Arunk
6.	K. ARUN KUMAR	561997206	Arunk	Arunk	Arunk	Arunk	Arunk	Arunk	Arunk
7.	T.K.AZHAGIRI	561997207	Azhagiri	Azhagiri	Azhagiri	Azhagiri	Azhagiri	Azhagiri	Azhagiri
8.	M.DEEPASREE	561997208	Deepasree	Deepasree	Deepasree	Deepasree	Deepasree	Deepasree	Deepasree
9.	A.DHANASEKARAN	561997209	Dhanasekaran	Dhanasekaran	Dhanasekaran	Dhanasekaran	Dhanasekaran	Dhanasekaran	Dhanasekaran
10.	A.DHARUN	561997210	Dharun	Dharun	Dharun	Dharun	Dharun	Dharun	Dharun
11.	T.DHINESH	561997211	Dhinesh	Dhinesh	Dhinesh	Dhinesh	Dhinesh	Dhinesh	Dhinesh
12.	T.DINESH	561997212	Dhinesh	Dhinesh	Dhinesh	Dhinesh	Dhinesh	Dhinesh	Dhinesh
13.	E.ELAVAEASAN	561997213	Elavasean	Elavasean	Elavasean	Elavasean	Elavasean	Elavasean	Elavasean
14.	M.GOLULPRASATH	561997214	Golulprasath	Golulprasath	Golulprasath	Golulprasath	Golulprasath	Golulprasath	Golulprasath
15.	M.GOKULNATH	561997215	Gokulnath	Gokulnath	Gokulnath	Gokulnath	Gokulnath	Gokulnath	Gokulnath
16.	D.HEMAVATHI	561997216	Hemavathi	Hemavathi	Hemavathi	Hemavathi	Hemavathi	Hemavathi	Hemavathi
17.	S.KAMALESH	561997217	Kamalesh	Kamalesh	Kamalesh	Kamalesh	Kamalesh	Kamalesh	Kamalesh
18.	D.KARTHIK	561997218	Karthik	Karthik	Karthik	Karthik	Karthik	Karthik	Karthik
19.	R.KARTHIKEYAN	561997219	Karthikeyan	Karthikeyan	Karthikeyan	Karthikeyan	Karthikeyan	Karthikeyan	Karthikeyan
20.	T.KARTHICKRAJA	561997220	Karthickraja	Karthickraja	Karthickraja	Karthickraja	Karthickraja	Karthickraja	Karthickraja
21.	N.V.KUMANAN	561997221	Kumanan	Kumanan	Kumanan	Kumanan	Kumanan	Kumanan	Kumanan
22.	B.MADESHWARAN	561997222	Madeshwaran	Madeshwaran	Madeshwaran	Madeshwaran	Madeshwaran	Madeshwaran	Madeshwaran



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23.	S.MANUKANDAN	561997223	Man	Man	Man	Man	Man	Man	Man
24.	S.MUTHUKANNAN	561997224	Muth	Muth	Muth	Muth	Muth	Muth	Muth
25.	P.NAVEENA	561997225	Nave	Nave	Nave	Nave	Nave	Nave	Nave
26.	S.PAVENDHIRAN	561997226	Pav	Pav	Pav	Pav	Pav	Pav	Pav
27.	B.PRADEEP	561997227	Prade	Prade	Prade	Prade	Prade	Prade	Prade
28.	T.PRADEEP	561997228	T.P	T.P	T.P	T.P	T.P	T.P	T.P
29.	A.PRAMESHWARAN	561997229	Prame	Prame	Prame	Prame	Prame	Prame	Prame
30.	P.PRIYANKA	561997230	Priya	Priya	Priya	Priya	Priya	Priya	Priya
31.	A.RAJAGURU	561997231	Raja	Raja	Raja	Raja	Raja	Raja	Raja
32.	P.ROJA	561997232	Proja	Proja	Proja	Proja	Proja	Proja	Proja
33.	J.SANJAY	561997233	Sanj	Sanj	Sanj	Sanj	Sanj	Sanj	Sanj
34.	N.SANTHOSHKUMAR	561997234	Santh	Santh	Santh	Santh	Santh	Santh	Santh
35.	T.SARANKUMAR	561997235	Sara	Sara	Sara	Sara	Sara	Sara	Sara
36.	M.SHALINI	561997236	Shali	Shali	Shali	Shali	Shali	Shali	Shali
37.	G.SHANMUGAM	561997237	Shan	Shan	Shan	Shan	Shan	Shan	Shan
38.	S.SREEJITH	561997238	Sree	Sree	Sree	Sree	Sree	Sree	Sree
39.	M.SRINIVASAN	561997239	Srin	Srin	Srin	Srin	Srin	Srin	Srin
40.	R.SRITHER	561997240	Srith	Srith	Srith	Srith	Srith	Srith	Srith
41.	M.SUBASHINI	561997241	Suba	Suba	Suba	Suba	Suba	Suba	Suba
42.	M.SURESH	561997242	Sure	Sure	Sure	Sure	Sure	Sure	Sure
43.	M.SURYAPRAKASH	561997243	Sury	Sury	Sury	Sury	Sury	Sury	Sury
44.	R.TAMILSELVAN	561997244	Tamil	Tamil	Tamil	Tamil	Tamil	Tamil	Tamil
45.	T.THANGAPANDIYAM	561997245	Thang	Thang	Thang	Thang	Thang	Thang	Thang
46.	V.VEERASELVAN	561997246	Veera	Veera	Veera	Veera	Veera	Veera	Veera
47.	A.VIJAYKUMAR	561997247	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay
48.	M.VIJAYKUMAR	561997248	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay
49.	A.VINITHA	561997249	Vinith	Vinith	Vinith	Vinith	Vinith	Vinith	Vinith
50.	R.VINOTHKUMAR	561997250	Vinot	Vinot	Vinot	Vinot	Vinot	Vinot	Vinot



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7

ADD ON COURSE	ADVANCED TECHNIQUES IN DRUG REPURPOSING
DEPARTMENT	PHARMACY PRACTICE
ACADEMIC YEAR	2020-2021
DATE	05/01/2021 to 28/01/2021
VENUE	SEMINAR HALL
NAME: M. SIDHULAKSHI	COURSE: III - SEM

ANSWER ALL THE QUESTIONS:

DATE:28/01/2021

MULTIPLE CHOICE QUESTIONS

MARKS:15

1. What is the primary goal of drug repurposing?
A) To discover new drugs
☒ B) To reposition existing drugs for new indications
C) To improve drug safety
D) To reduce drug development costs
2. Which computational method is commonly used for drug repurposing?
A) Machine learning
B) Network analysis
C) Virtual ligand screening
☒ D) All of the above
3. What is high-throughput screening used for in drug repurposing?
A) To identify potential drug targets
☒ B) To screen large libraries of compounds
C) To validate drug-target interactions
D) To predict drug efficacy
4. How does pharmacogenomics contribute to drug repurposing?
☒ A) By identifying genetic variants associated with drug response
B) By predicting drug efficacy based on genomic data
C) By identifying new drug targets
D) By improving drug safety

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5. What is network pharmacology used for in drug repurposing?
 - A) To identify drug-target interactions
 - B) To predict drug efficacy
 - C) To identify potential drug combinations
 - ☒ D) To understand drug mechanisms of action
6. What is chemical biology used for in drug repurposing?
 - A) To design new drugs
 - B) To identify new drug targets
 - ☒ C) To understand drug mechanisms of action
 - D) To improve drug safety
7. What type of assay is commonly used for drug repurposing?
 - A) Cell-based assay
 - B) Biochemical assay
 - ☒ C) Animal model
 - D) All of the above
8. How does data mining contribute to drug repurposing?
 - ☒ A) By identifying patterns in large datasets
 - B) By predicting drug efficacy
 - C) By identifying potential drug targets
 - D) By improving drug safety
9. What is a regulatory consideration for drug repurposing?
 - A) Obtaining FDA approval
 - B) Conducting clinical trials
 - C) Ensuring drug safety
 - ☒ D) All of the above
10. What is an intellectual property consideration for drug repurposing?
 - A) Patenting new drug targets
 - B) Patenting new drug indications
 - C) Ensuring freedom to operate
 - ☒ D) All of the above
11. What is a commercialization consideration for drug repurposing?
 - A) Market access
 - B) Pricing and reimbursement
 - C) Competition from generic drugs
 - ☒ D) All of the above



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12. What is a challenge in translating drug repurposing to the clinic?

- A) Lack of funding
- B) Regulatory hurdles
- C) Limited understanding of drug mechanisms of action
- ☒ D) All of the above

13. What is an emerging trend in drug repurposing?

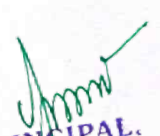
- A) Use of artificial intelligence
- B) Use of machine learning
- C) Use of network analysis
- ☒ D) All of the above

14. What is a benefit of drug repurposing?

- A) Reduced drug development costs
- B) Improved drug safety
- C) Increased drug efficacy
- ☒ D) All of the above

15. What is a future direction for drug repurposing?

- A) Personalized medicine
- B) Precision medicine
- C) Systems pharmacology
- ☒ D) All of the above


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ADD ON COURSE	ADVANCED TECHNIQUES IN DRUG REPURPOSING
DEPARTMENT	PHARMACY PRACTICE
ACADEMIC YEAR	2020-2021
DATE	05/01/2021 to 28/01/2021

ANSWER KEY:

DATE:28/01/2021

MULTIPLE CHOICE QUESTIONS

MARKS:15

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ADD ON COURSE – MARK LIST

NAME OF ADD ON COURSE : ADVANCED TECHNIQUES IN DRUG REPURPOSING

COURSE INSTRUCTORS : GOMATHI.M

YEAR OFFERED : 3rd sem B.Pharm

COURSE DURATION : 42 hrs

S.NO	NAME OF STUDENT	REGISTER NO	MARKS (15)	PERCENTAGE (%)
1.	S.ABISHEK	561997201	12	80%
2.	N.ANUSUYA	561997202	15	100%
3.	A.ARTHI	561997203	15	100%
4.	S.ARUN	561997204	13	86%
5.	D.ARUN KUMAR	561997205	13	86%
6.	K. ARUN KUMAR	561997206	14	93%
7.	T.K.AZHAGIRI	561997207	14	93%
8.	M.DEEPASREE	561997208	15	100%
9.	A.DHANASEKARAN	561997209	13	86%
10.	A.DHARUN	561997210	13	86%
11.	T.DHINESH	561997211	13	86%
12.	T.DINESH	561997212	13	86%
13.	E.ELAVAEASAN	561997213	15	100%
14.	M.GOLULPRASATH	561997214	13	86%
15.	M.GOKULNATH	561997215	14	93%
16.	D.HEMAVATHI	561997216	15	100%
17.	S.KAMALESH	561997217	13	86%
18.	D.KARTHIK	561997218	13	86%
19.	R.KARTHIKEYAN	561997219	13	86%
20.	T.KARTHICKRAJA	561997220	13	86%

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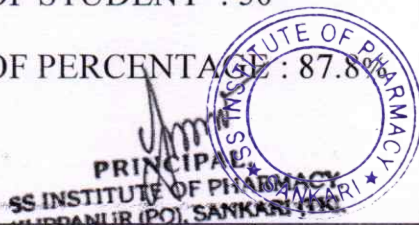
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21.	N.V.KUMANAN	561997221	14	93%
22.	B.MADESHWARAN	561997222	13	86%
23.	S.MANUKANDAN	561997223	14	93%
24.	S.MUTHUKANNAN	561997224	14	93%
25.	P.NAVEENA	561997225	13	86%
26.	S.PAVENDHIRAN	561997226	14	93%
27.	B.PRADEEP	561997227	14	93%
28.	T.PRADEEP	561997228	12	80%
29.	A.PRAMESHWARAN	561997229	12	80%
30.	P.PRIYANKA	561997230	13	86%
31.	A.RAJAGURU	561997231	12	80%
32.	P.ROJA	561997232	14	93%
33.	J.SANJAY	561997233	13	86%
34.	N.SANTHOSHKUMAR	561997234	14	93%
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43.	M.SURYAPRAKASH	561997243	13	86%
44.	R.TAMILSELVAN	561997244	13	86%
45.	T.THANGAPANDIYAMMAL	561997245	14	93%
46.	V.VEERASELVAN	561997246	13	86%
47.	A.VIJAYKUMAR	561997247	13	86%
48.	M.VIJAYKUMAR	561997248	12	80%
49.	A.VINITHA	561997249	14	93%
50.	R.VINOTHKUMAR	561997250	12	80%

TOTAL NUMBER OF STUDENT : 50

TOTAL NUMBER OF PERCENTAGE : 87.8



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ADD ON COURSE : SUMMARY REPORT

Course code and Name : 21ATDR02/ Advanced Techniques In Drug Repurposing

Date Of Add On Programme : 05/01/2021 to 28/01/2021

Course Duration : 42 Hours

Year Offered : 1st Sem B.Pharm

Course Instructors : M.Gomathi.,M.Pharm.

Course Outcomes :

- **Methodologies:** Understand advanced techniques and methodologies for identifying new uses for existing drugs, including computational and experimental approaches.
- **Data Analysis:** Analyze large datasets to uncover potential drug repurposing opportunities and validate findings.
- **Clinical Strategies:** Develop strategies for designing and conducting clinical trials to test new indications for repurposed drugs.
- **Regulatory Considerations:** Navigate regulatory pathways and requirements for repurposing drugs and gaining approval for new uses.

Course Type : Add on Course

Assessment Mode:

Total Duration : 42 Hours

Number of Participants : 50

Scheme of Exam : MCQ type, offline Mode

Date of Exam : 28/01/2021

Course Coordinator



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T. K. AZHAGIRI

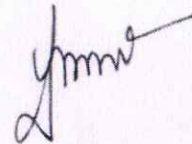
Has appreciated for his /her participation in VALUE ADDED COURSE On
ADVANCED TECHNIQUES IN DRUG REPURPOSING

05/01/2021 TO 28/01/2021


COORDINATOR




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D. ARUN KUMAR

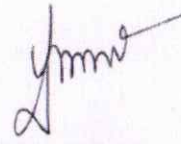
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D. KARTHICK

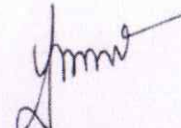
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STUDENT FEEDBACK FORM

STUDENT NAME: A. Dhanasekaran. DATE: 28.01.2021

YEAR/COURSE: B. Pharm - 3rd sem.

NAME OF THE ADD ON COURSE: Advanced techniques in drug repurposing

COURSE CODE: 20ATDR02

DURATION: 42 hrs.

EVALUATE HONESTLY:

Questions	Excellent	Good	Fair	Poor
How was the objectives of the training	✓			
How satisfied are you with our seminar	✓			
How would you rate the clarity and effectiveness of the presenter's delivery	✓			
Was the seminar duration appropriate		✓		
How engaging and interactive was the seminar		✓		
Usefulness of the information provided		✓		
Overall quality of session	✓			



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SIGNATURE



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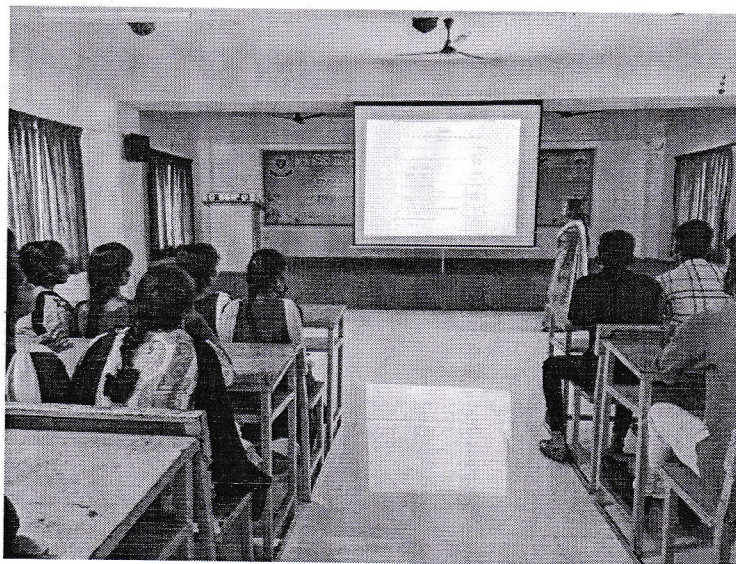
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PHOTOGRAPH

DATE : 06/01/2021

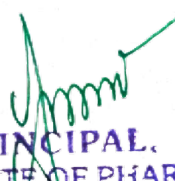
ADVANCED TECHNIQUES IN DRUG REPURPOSING

NAME OF ADD ON COURSE : ADVANCED TECHNIQUES IN DRUG
REPURPOSING
COURSE INSTRUCTORS : GOMATHI .M
YEAR OFFERED : 1st SEM B.PHARM
COURSE DURATION : 42 HRS



Add-on course regarding the Topic Application of Advanced Techniques In Drug Repurposing conducted 06/01/2021, the speech delivered By **M.Gomathi.,M.Pharm.** which was an interactive session and students could able to understand the Application of Advanced Techniques In Drug Repurposing Industry in the fields of pharmaceutical sciences




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