



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/2020/004

Date: 21/01/2021

From

Department of Pharmaceutical Chemistry,
SS institute of pharmacy,
Sankari, Salem (DIST) - 637301.

To

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

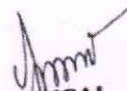
Subject: Letter for requesting permission to conduct **ADD ON COURSE** -Reg.

Respected sir,

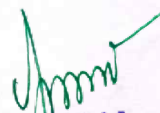
We are requesting you to grant permission to conduct add-on course in the seminar hall on **02/02/2021 to 18/02/2021**. We wish to conduct add on course on the title “**Advanced Techniques In Medical Imaging**”. This add-on course program would be a great opportunity for students to learn and that would 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,
KUPPANUR (PO), SANKARI (TK),
SALEM - 637301



JOTHIMANIVANNA
IVANNAN

NH-544, Kuppanur (Po), Sankari, Salem (Dt) – 637301, Tamilnadu, India
Phone : 04283 241080 | E-mail : ssip1718@gmail.com | Website : www.ssip.edu.in



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9

DATE: 22/01/2021

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 MEDICAL IMAGING	02/02/2021 to 18/02/2021	42 HOURS	SEMINAR HALL	K.SOWNDARYA

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
PHARMACEUTICAL
CHEMISTRY**

VENUE: SSIP Seminar hall
DATE : 02/02/2021 TO 18/02/2021
TIME :10:00am-01:00pm

COURSE TITLE

**ADVANCED TECHNIQUES IN
MEDICAL IMAGING**

RESOURCE PERSON

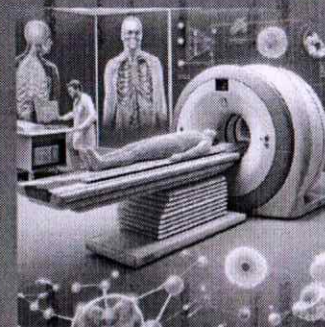
**K.SOWNDARYA
M.PHARM
Assistant Professor**

TOPICS

- Molecular Imaging
- Advanced Ultrasound Techniques
- Optical Coherence Tomography
- 3D and 4D Imaging
- Hybrid Imaging Technologies



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ADDRESS: SS Institute of
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mail:
ssip1716@gmail.com
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SYLLABUS

ADVANCED TECHNIQUES OF MEDICAL IMAGING

Sl. No.	Topic	Date
1	Foundations and Image Processing - Introduction to Medical Imaging - Image Processing and Analysis	2/2/2021- 3/2/2021
2	Machine Learning and Informatics - Machine Learning in Medical Imaging - Medical Image Informatics	4/2/2021- 6/2/2021
3	Advanced Imaging Techniques - Advanced MRI Techniques - Advanced CT Imaging Techniques - Advanced PET Imaging Techniques	7/2/2021- 11/2/2021
4	Interventions and Radiation Management - Image-Guided Interventions - Radiation Dose Reduction Techniques	12/2/2021- 14/2/2021
5	Future Trends and Innovations - Future Directions in Medical Imaging	15/2/2021- 18/2/2021

RESOURCE PERSON:K.Sowndarya

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



[Signature]
PRINCIPAL.
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ADD ON COURSE – ENROLLMENT LIST

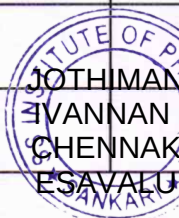
NAME OF ADD ON COURSE : ADVANCED TECHNIQUES IN MEDICAL IMAGING

COURSE INSTRUCTORS : K.SOWNDARYA

YEAR OFFERED : 6th, 3rd & 1st sem B.Pharm

COURSE DURATION : 42 hrs

S.NO	NAME OF THE STUDENT	REGISTER NO	COURSE
1.	B.JEEVANANTH	561897211	3 rd B.PHARM
2.	V.KALAIYARASAN	561897212	3 rd B.PHARM
3.	K.KAYALVIZHI	561897213	3 rd B.PHARM
4.	P.MANOBALA	561897214	3 rd B.PHARM
5.	R.RAJESHKANNAN	561897215	3 rd B.PHARM
6.	M.SAKTHIVEL	561897216	3 rd B.PHARM
7.	G.SHAFFIULLAH	561897217	3 rd B.PHARM
8.	S.SUBASH VARMA	561897218	3 rd B.PHARM
9.	J.TAMIL SELVAN	561897219	3 rd B.PHARM
10.	N.VASUVI	561897220	3 rd B.PHARM
11.	V.VEDHACHALAM	561897221	3 rd B.PHARM
12.	M.VIGNESH	561897222	3 rd B.PHARM
13.	R.VIJAY	561897223	3 rd B.PHARM



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14.	P.THINAGARAN	561997251	3 rd B.PHARM
15.	S.PAVENDHIRAN	561997226	2 nd B.PHARM
16.	B.PRADEEP	561997227	2 nd B.PHARM
17.	T.PRADEEP	561997228	2 nd B.PHARM
18.	A.PRAMESHWARAN	561997229	2 nd B.PHARM
19.	P.PRIYANKA	561997230	2 nd B.PHARM
20.	A.RAJAGURU	561997231	2 nd B.PHARM
21.	P.ROJA	561997232	2 nd B.PHARM
22.	J.SANJAY	561997233	2 nd B.PHARM
23.	N.SANTHOSHKUMAR	561997234	2 nd B.PHARM
24.	T.SARANKUMAR	561997235	2 nd B.PHARM
25.	M.SHALINI	561997236	2 nd B.PHARM
26.	G.SHANMUGAM	561997237	2 nd B.PHARM
27.	S.SREEJITH	561997238	2 nd B.PHARM
28.	M.SRINIVASAN	561997239	2 nd B.PHARM
29.	R.SRITHER	561997240	2 nd B.PHARM
30.	M.SUBASHINI	561997241	2 nd B.PHARM
31.	M.SURESH	561997242	2 nd B.PHARM
32.	M.SURYAPRAKASH	561997243	2 nd B.PHARM

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33.	R.TAMILSELVAN	561997244	2 nd B.PHARM
34.	T.THANGAPANDIYAMMAL	561997245	2 nd B.PHARM
35.	V.VEERASELVAN	561997246	2 nd B.PHARM
36.	A.VIJAYKUMAR	561997247	2 nd B.PHARM
37.	M.VIJAYKUMAR	561997248	2 nd B.PHARM
38.	A.VINITHA	561997249	2 nd B.PHARM
39.	R.VINOTHKUMAR	561997250	2 nd B.PHARM
40.	V.PRIYADARSHINI	560020523534	1 st B.PHARM
41.	N.RAJALAKSHMI	560020523535	1 st B.PHARM
42.	M.RAJARAJAN	560020523536	1 st B.PHARM
43.	J.SATHISHKUMAR	560020523537	1 st B.PHARM
44.	I.SHIRLEY ELIZABETH	560020523538	1 st B.PHARM
45.	S.V.SIVA	560020523539	1 st B.PHARM
46.	V.SIVAPRAKASH	560020523540	1 st B.PHARM
47.	D.G.SUDHA	560020523541	1 st B.PHARM
48.	D.SUNDARAKANNAN	560020523542	1 st B.PHARM
49.	G.SURIYA	560020523543	1 st B.PHARM
50.	M.SWATHY	560020523544	1 st B.PHARM
51.	S.M.SYED YASIN	560020523545	1 st B.PHARM



Principal's Signature
JOTHIMANIVANNA
CHENNAKESAVALU
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52.	A.TAMILARASAN	560020523546	1 st B.PHARM
53.	N.THAMIZHARASAN	560020523547	1 st B.PHARM
54.	M.THILAGAVATHI	560020523548	1 st B.PHARM
55.	R.THIRUMURUGAN	560020523549	1 st B.PHARM
56.	P.UMAVATHI	560020523550	1 st B.PHARM
57.	D.VALLARASU	560020523551	1 st B.PHARM
58.	S.VASANTHRAJ	560020523552	1 st B.PHARM
59.	T.VINOTH SANJAY.T	560020523553	1 st B.PHARM
60.	S.VINOTH	560020523554	1 st B.PHARM
61.	M.VISHWA	560020523555	1 st B.PHARM
62.	V.VISHWANATHAN	560020523556	1 st B.PHARM




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ADD ON COURSE –ATTENDANCE LIST

NAME OF ADD ON COURSE : ADVANCED TECHNIQUES IN MEDICAL IMAGING

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YEAR OFFERED : 6th, 3rd & 1st sem B.Pharm

COURSE DURATION : 42 hrs

S.NO	NAME OF THE STUDENT	REGISTER NUMBUR	ATTENDANCE						
			2/2/21	3/2/21	4/2/21	5/2/21	6/2/21	7/2/21	10/2/21
1.	B.JEEVANANTH	561897211	Jeev	Jeev	Jeev	Jeev	Jeev	Jeev	Jeev
2.	V.KALAIYARASAN	561897212	V.Kalai	V.Kalai	V.Kalai	V.Kalai	V.Kalai	V.Kalai	V.Kalai
3.	K.KAYALVIZHI	561897213	K.K	K.K	K.K	K.K	K.K	K.K	K.K
4.	P.MANOBALA	561897214	Man	Man	Man	Man	Man	Man	Man
5.	R.RAJESHKANNAN	561897215	R.Raj	R.Raj	R.Raj	R.Raj	R.Raj	R.Raj	R.Raj
6.	M.SAKTHIVEL	561897216	Sakthi	Sakthi	Sakthi	Sakthi	Sakthi	Sakthi	Sakthi
7.	G.SHAFFIULLAH	561897217	Shaff	Shaff	Shaff	Shaff	Shaff	Shaff	Shaff
8.	S.SUBASH VARMA	561897218	Suba	Suba	Suba	Suba	Suba	Suba	Suba
9.	J.TAMIL SELVAN	561897219	Tamil	Tamil	Tamil	Tamil	Tamil	Tamil	Tamil
10.	N.VASUVI	561897220	Vasu	Vasu	Vasu	Vasu	Vasu	Vasu	Vasu
11.	V.VEDHACHALAM	561897221	Ved	Ved	Ved	Ved	Ved	Ved	Ved
12.	M.VIGNESH	561897222	Vign	Vign	Vign	Vign	Vign	Vign	Vign
13.	R.VIJAY	561897223	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay
14.	P.THINAGARAN	561897224	Thin	Thin	Thin	Thin	Thin	Thin	Thin
15.	S.PAVENDHIRAN	561897225	Pave	Pave	Pave	Pave	Pave	Pave	Pave

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16.	B.PRADEEP	561997227	BP	BP	BP	BP	BP	BP	BP
17.	T.PRADEEP	561997228	PM	PM	PM	PM	PM	PM	PM
18.	A.PRAMESHWARAN	561997229	AP	AP	AP	AP	AP	AP	AP
19.	P.PRIYANKA	561997230	PM	PM	PM	PM	PM	PM	PM
20.	A.RAJAGURU	561997231	A.Rajaguru	A.Rajaguru	A.Rajaguru	A.Rajaguru	A.Rajaguru	A.Rajaguru	A.Rajaguru
21.	P.ROJA	561997232	Ab	Ab	Ab	Ab	Ab	Ab	Ab
22.	J.SANJAY	561997233	Ab	Ab	Ab	Ab	Ab	Ab	Ab
23.	N.SANTHOSHKUMAR	561997234	SNM	SNM	SNM	SNM	SNM	SNM	SNM
24.	T.SARANKUMAR	561997235	TSK	TSK	TSK	TSK	TSK	TSK	TSK
25.	M.SHALINI	561997236	Shalini	Shalini	Shalini	Shalini	Shalini	Shalini	Shalini
26.	G.SHANMUGAM	561997237	Shm	Shm	Shm	Shm	Shm	Shm	Shm
27.	S.SREEJITH	561997238	S	S	S	S	S	S	S
28.	M.SRINIVASAN	561997239	srini	srini	srini	srini	srini	srini	srini
29.	R.SRITHER	561997240	SM	SM	SM	SM	SM	SM	SM
30.	M.SUBASHINI	561997241	subash	subash	subash	subash	subash	subash	subash
31.	M.SURESH	561997242	MS	MS	MS	MS	MS	MS	MS
32.	M.SURYAPRAKASH	561997243	SM	SM	SM	SM	SM	SM	SM
33.	R.TAMILSELVAN	561997244	R.Tamil	R.Tamil	R.Tamil	R.Tamil	R.Tamil	R.Tamil	R.Tamil
34.	T.THANGAPANDIYAM	561997245	Thanga	Thanga	Thanga	Thanga	Thanga	Thanga	Thanga
35.	V.VEERASELVAN	561997246	V.veera	V.veera	V.veera	V.veera	V.veera	V.veera	V.veera
36.	A.VIJAYKUMAR	561997247	Vm	Vm	Vm	Vm	Vm	Vm	Vm
37.	M.VIJAYKUMAR	561997248	VM	VM	VM	VM	VM	VM	VM
38.	A.VINITHA	561997249	Vinita	Vinita	Vinita	Vinita	Vinita	Vinita	Vinita
39.	R.VINOTHKUMAR	561997250	Vm	Vm	Vm	Vm	Vm	Vm	Vm



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40.	V.PRIYADARSHINI	560020523534	V.Priyadarshini	V.Priyadarshini	V.Priyadarshini	V.Priyadarshini	V.Priyadarshini	V.Priyadarshini	V.Priyadarshini
41.	N.RAJALAKSHMI	560020523535	N.Rajalakshmi	N.Rajalakshmi	N.Rajalakshmi	N.Rajalakshmi	N.Rajalakshmi	N.Rajalakshmi	N.Rajalakshmi
42.	M.RAJARAJAN	560020523536	M.Rajarajan	M.Rajarajan	M.Rajarajan	M.Rajarajan	M.Rajarajan	M.Rajarajan	M.Rajarajan
43.	J.SATHISHKUMAR	560020523537	J.Sathishkumar	J.Sathishkumar	J.Sathishkumar	J.Sathishkumar	J.Sathishkumar	J.Sathishkumar	J.Sathishkumar
44.	I.SHIRLEY ELIZABETH	560020523538	I.Shirley Elizabeth	I.Shirley Elizabeth	I.Shirley Elizabeth	I.Shirley Elizabeth	I.Shirley Elizabeth	I.Shirley Elizabeth	I.Shirley Elizabeth
45.	S.V.SIVA	560020523539	S.V.Siva	S.V.Siva	S.V.Siva	S.V.Siva	S.V.Siva	S.V.Siva	S.V.Siva
46.	V.SIVAPRAKASH	560020523540	V.Sivaprakash	V.Sivaprakash	V.Sivaprakash	V.Sivaprakash	V.Sivaprakash	V.Sivaprakash	V.Sivaprakash
47.	D.G.SUDHA	560020523541	D.G.Sudha	D.G.Sudha	D.G.Sudha	D.G.Sudha	D.G.Sudha	D.G.Sudha	D.G.Sudha
48.	D.SUNDARAKANNAN	560020523542	D.Sundarakannan	D.Sundarakannan	D.Sundarakannan	D.Sundarakannan	D.Sundarakannan	D.Sundarakannan	D.Sundarakannan
49.	G.SURIYA	560020523543	G.Suriya	G.Suriya	G.Suriya	G.Suriya	G.Suriya	G.Suriya	G.Suriya
50.	M.SWATHY	560020523544	M.Swathy	M.Swathy	M.Swathy	M.Swathy	M.Swathy	M.Swathy	M.Swathy
51.	S.M.SYED YASIN	560020523545	S.M.Syed Yasin	S.M.Syed Yasin	S.M.Syed Yasin	S.M.Syed Yasin	S.M.Syed Yasin	S.M.Syed Yasin	S.M.Syed Yasin
52.	A.TAMILARASAN	560020523546	A.Tamilarasan	A.Tamilarasan	A.Tamilarasan	A.Tamilarasan	A.Tamilarasan	A.Tamilarasan	A.Tamilarasan
53.	N.THAMIZHARASAN	560020523547	N.Thamizharasan	N.Thamizharasan	N.Thamizharasan	N.Thamizharasan	N.Thamizharasan	N.Thamizharasan	N.Thamizharasan
54.	M.THILAGAVATHI	560020523548	M.Thilagavathi	M.Thilagavathi	M.Thilagavathi	M.Thilagavathi	M.Thilagavathi	M.Thilagavathi	M.Thilagavathi
55.	R.THIRUMURUGAN	560020523549	R.Thirumurugan	R.Thirumurugan	R.Thirumurugan	R.Thirumurugan	R.Thirumurugan	R.Thirumurugan	R.Thirumurugan
56.	P.UMAVATHI	560020523550	P.Umavathi	P.Umavathi	P.Umavathi	P.Umavathi	P.Umavathi	P.Umavathi	P.Umavathi
57.	D.VALLARASU	560020523551	D.Vallarasu	D.Vallarasu	D.Vallarasu	D.Vallarasu	D.Vallarasu	D.Vallarasu	D.Vallarasu
58.	S.VASANTHRAJ	560020523552	S.Vasanthraj	S.Vasanthraj	S.Vasanthraj	S.Vasanthraj	S.Vasanthraj	S.Vasanthraj	S.Vasanthraj
59.	T.VINOTH SANJAY.T	560020523553	T.Vinoth Sanjay.T	T.Vinoth Sanjay.T	T.Vinoth Sanjay.T	T.Vinoth Sanjay.T	T.Vinoth Sanjay.T	T.Vinoth Sanjay.T	T.Vinoth Sanjay.T
60.	S.VINOTH	560020523554	S.Vinoth	S.Vinoth	S.Vinoth	S.Vinoth	S.Vinoth	S.Vinoth	S.Vinoth
61.	M.VISHWA	560020523555	M.Vishwa	M.Vishwa	M.Vishwa	M.Vishwa	M.Vishwa	M.Vishwa	M.Vishwa
62.	V.VISHWANATHAN	560020523556	V.Vishwanathan	V.Vishwanathan	V.Vishwanathan	V.Vishwanathan	V.Vishwanathan	V.Vishwanathan	V.Vishwanathan



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S.NO	NAME OF THE STUDENT	REGISTER NUMBUR	ATTENDANCE						
			11/2/21	12/2/21	13/2/21	14/2/21	15/2/21	17/2/21	18/2/21
1.	B.JEEVANANTH	561897211	jeena	jeena	jeena	jeena	jeena	jeena	jeena
2.	V.KALAIYARASAN	561897212	kaly	kaly	kaly	kaly	kaly	kaly	kaly
3.	K.KAYALVIZHI	561897213	k.kayal	k.kayal	k.kayal	k.kayal	k.kayal	k.kayal	k.kayal
4.	P.MANOBALA	561897214	man	man	man	man	man	man	man
5.	R.RAJESHKANNAN	561897215	rajesh	rajesh	rajesh	rajesh	rajesh	rajesh	rajesh
6.	M.SAKTHIVEL	561897216	sak	sak	sak	sak	sak	sak	sak
7.	G.SHAFFIULLAH	561897217	g.shaffi	g.shaffi	g.shaffi	g.shaffi	g.shaffi	g.shaffi	g.shaffi
8.	S.SUBASH VARMA	561897218	sub	sub	sub	sub	sub	sub	sub
9.	J.TAMIL SELVAN	561897219	tamil	tamil	tamil	tamil	tamil	tamil	tamil
10.	N.VASUVI	561897220	vasu	vasu	vasu	vasu	vasu	vasu	vasu
11.	V.VEDHACHALAM	561897221	ved	ved	ved	ved	ved	ved	ved
12.	M.VIGNESH	561897222	vign	vign	vign	vign	vign	vign	vign
13.	R.VIJAY	561897223	vijay	vijay	vijay	vijay	vijay	vijay	vijay
14.	P.THINAGARAN	561997251	thina	thina	thina	thina	thina	thina	thina
15.	S.PAVENDHIRAN	561997226	spa	spa	spa	spa	spa	spa	spa
16.	B.PRADEEP	561997227	pra	pra	pra	pra	pra	pra	pra
17.	T.PRADEEP	561997228	t.pra	t.pra	t.pra	t.pra	t.pra	t.pra	t.pra
18.	A.PRAMESHWARAN	561997229	pra	pra	pra	pra	pra	pra	pra
19.	P.PRIYANKA	561997230	pra	pra	pra	pra	pra	pra	pra
20.	A.RAJAGURU	561997231	raj	raj	raj	raj	raj	raj	raj
21.	P.ROJA	561997232	roja	roja	roja	roja	roja	roja	roja
22.	J.SANJAY	561997233	san	san	san	san	san	san	san



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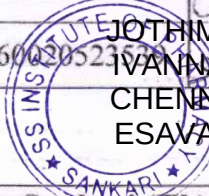


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23.	N.SANTHOSHKUMAR	561997234	Santhu	Santhu	Santhu	Santhu	Santhu	Santhu	Santhu
24.	T.SARANKUMAR	561997235	Saran	Saran	Saran	Saran	Saran	Saran	Saran
25.	M.SHALINI	561997236	Shy	Shy	Shy	Shy	Shy	Shy	Shy
26.	G.SHANMUGAM	561997237	Shannu	Shannu	Shannu	Shannu	Shannu	Shannu	Shannu
27.	S.SREEJITH	561997238	Sry	Sry	Sry	Sry	Sry	Sry	Sry
28.	M.SRINIVASAN	561997239	Srini	Srini	Srini	Srini	Srini	Srini	Srini
29.	R.SRITHER	561997240	Sry	Sry	Sry	Sry	Sry	Sry	Sry
30.	M.SUBASHINI	561997241	Subash	Subash	Subash	Subash	Subash	Subash	Subash
31.	M.SURESH	561997242	Sry	Sry	Sry	Sry	Sry	Sry	Sry
32.	M.SURYAPRAKASH	561997243	Sry	Sry	Sry	Sry	Sry	Sry	Sry
33.	R.TAMILSELVAN	561997244	Tamil	Tamil	Tamil	Tamil	Tamil	Tamil	Tamil
34.	T.THANGAPANDIYAM	561997245	Thy	Thy	Thy	Thy	Thy	Thy	Thy
35.	V.VEERASELVAN	561997246	V.Veera	V.Veera	V.Veera	V.Veera	V.Veera	V.Veera	V.Veera
36.	A.VIJAYKUMAR	561997247	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay
37.	M.VIJAYKUMAR	561997248	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay
38.	A.VINITHA	561997249	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha
39.	R.VINOTHKUMAR	561997250	Vino	Vino	Vino	Vino	Vino	Vino	Vino
40.	V.PRIYADARSHINI	560020523534	V.Priya	V.Priya	V.Priya	V.Priya	V.Priya	V.Priya	V.Priya
41.	N.RAJALAKSHMI	560020523535	N.Raja	N.Raja	N.Raja	N.Raja	N.Raja	N.Raja	N.Raja
42.	M.RAJARAJAN	560020523536	M.Rajara	M.Rajara	M.Rajara	M.Rajara	M.Rajara	M.Rajara	M.Rajara
43.	J.SATHISHKUMAR	560020523537	Sathish	Sathish	Sathish	Sathish	Sathish	Sathish	Sathish
44.	I.SHIRLEY ELIZABETH	560020523538	Shirley	Shirley	Shirley	Shirley	Shirley	Shirley	Shirley
45.	S.V.SIVA	560020523539	S.V.Siva	S.V.Siva	S.V.Siva	S.V.Siva	S.V.Siva	S.V.Siva	S.V.Siva



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46.	V.SIVAPRAKASH	560020523540	Siva	Siva	Siva	Siva	Siva	Siva	Siva
47.	D.G.SUDHA	560020523541	CU	CU	CU	CU	CU	CU	CU
48.	D.SUNDARAKANNAN	560020523542	D.S.F	D.S.F	D.S.F	D.S.F	D.S.F	D.S.F	D.S.F
49.	G.SURIYA	560020523543	G.S	G.S	G.S	G.S	G.S	G.S	G.S
50.	M.SWATHY	560020523544	Swathy	Swathy	Swathy	Swathy	Swathy	Swathy	Swathy
51.	S.M.SYED YASIN	560020523545	Syed	Syed	Syed	Syed	Syed	Syed	Syed
52.	A.TAMILARASAN	560020523546	Tamil	Tamil	Tamil	Tamil	Tamil	Tamil	Tamil
53.	N.THAMIZHARASAN	560020523547	N.T	N.T	N.T	N.T	N.T	N.T	N.T
54.	M.THILAGAVATHI	560020523548	Thilag	Thilag	Thilag	Thilag	Thilag	Thilag	Thilag
55.	R.THIRUMURUGAN	560020523549	Thiru	Thiru	Thiru	Thiru	Thiru	Thiru	Thiru
56.	P.UMAVATHI	560020523550	Uma	Uma	Uma	Uma	Uma	Uma	Uma
57.	D.VALLARASU	560020523551	D.Vall	D.Vall	D.Vall	D.Vall	D.Vall	D.Vall	D.Vall
58.	S.VASANTHRAJ	560020523552	S.V	S.V	S.V	S.V	S.V	S.V	S.V
59.	T.VINOTH SANJAY.T	560020523553	T.Vin	T.Vin	T.Vin	T.Vin	T.Vin	T.Vin	T.Vin
60.	S.VINOTH	560020523554	S.Vin	S.Vin	S.Vin	S.Vin	S.Vin	S.Vin	S.Vin
61.	M.VISHWA	560020523555	Va	Va	Va	Va	Va	Va	Va
62.	V.VISHWANATHAN	560020523556	V.V	V.V	V.V	V.V	V.V	V.V	V.V



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9

ADD ON COURSE	ADVANCED TECHNIQUES IN MEDICAL IMAGING
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2020-2021
DATE	02/02/2021 to 18/02/2021
VENUE	SEMINAR HALL
NAME: N. Senthosh Kumar	COURSE: III - sem

ANSWER ALL THE QUESTIONS:

DATE:18/02/2021

MULTIPLE CHOICE QUESTIONS

MARKS:15

- What is the primary advantage of using machine learning in medical imaging?
A) Improved image quality
☒ B) Enhanced diagnostic accuracy
C) Increased efficiency
D) Reduced radiation dose
- Which advanced MRI technique is commonly used to visualize white matter tracts in the brain?
☒ A) Diffusion tensor imaging
B) Functional MRI
C) Magnetic resonance angiography
D) Magnetic resonance spectroscopy
- What is the primary benefit of using dual-energy CT imaging?
A) Improved image resolution
B) Enhanced tissue contrast
C) Reduced radiation dose
☒ D) Increased sensitivity to specific tissues
- Which image processing technique is commonly used to remove noise from medical images?
☒ A) Filtering
B) Enhancement
C) Segmentation
D) Registration

14



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5. What is the primary application of image-guided interventions?
☒ A) Diagnostic imaging
☐ B) Therapeutic interventions
☐ C) Surgical planning
☐ D) Patient Monitoring
6. Which radiation dose reduction technique involves reducing the tube current and voltage of the CT scanner?
☒ A) Low-dose CT
☐ B) Radiation-free imaging
☐ C) Image reconstruction techniques
☐ D) Scanner hardware modifications
7. What is the primary advantage of using PET/MRI over PET/CT?
☐ A) Improved spatial resolution
☐ B) Enhanced tissue contrast
☐ C) Reduced radiation dose
☒ D) Increased sensitivity to specific tissues
8. Which medical image informatics system is used for image storage and retrieval?
☒ A) Picture Archiving and Communication System (PACS)
☐ B) Radiology Information System (RIS)
☐ C) Hospital Information System (HIS)
☐ D) Electronic Health Record (EHR)
9. What is the primary benefit of using artificial intelligence in medical imaging?
☐ A) Improved image quality
☒ B) Enhanced diagnostic accuracy
☐ C) Increased efficiency
☐ D) Reduced radiation dose
10. Which emerging trend in medical imaging involves the use of nanotechnology?
☒ A) Targeted imaging agents
☐ B) Image-guided therapy
☐ C) Radiation-free imaging
☐ D) Artificial intelligence



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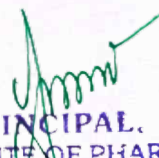
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11. What is the primary application of functional MRI?
☒ A) Diagnostic imaging
B) Therapeutic interventions
C) Surgical planning
D) Patient monitoring
12. Which image segmentation technique is commonly used to separate different tissues in medical images?
A) Thresholding
B) Edge detection
☒ C) Region growing
D) Clustering
13. What is the primary benefit of using spectral CT imaging?
A) Improved image resolution
B) Enhanced tissue contrast
C) Reduced radiation dose
☒ D) Increased sensitivity to specific tissues
14. Which radiation dose reduction technique involves using a lower tube current and voltage?
☒ A) Low-dose CT
B) Radiation-free imaging
C) Image reconstruction techniques
D) Scanner hardware modifications
15. What is the primary advantage of using machine learning in medical image analysis?
A) Improved image quality
☒ B) Enhanced diagnostic accuracy
C) Increased efficiency
D) Reduced radiation dose




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ADD ON COURSE	ADVANCED TECHNIQUES IN MEDICAL IMAGING
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2020-2021
DATE	02/02/2021 to 18/02/2021

ANSWER KEY:

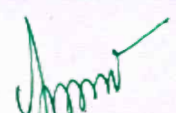
DATE:18/02/2021

MULTIPLE CHOICE QUESTIONS

MARKS:15

- What is the primary advantage of using machine learning in medical imaging?
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B) Enhancement
C) Segmentation
D) Registration




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5. What is the primary application of image-guided interventions?
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 - B) Therapeutic interventions**
 - C) Surgical planning
 - D) Patient Monitoring

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 - D) Scanner hardware modifications

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 - A) Improved spatial resolution
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 - C) Reduced radiation dose**
 - D) Increased sensitivity to specific tissues

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 - A) Picture Archiving and Communication System (PACS)**
 - B) Radiology Information System (RIS)
 - C) Hospital Information System (HIS)
 - D) Electronic Health Record (EHR)

9. What is the primary benefit of using artificial intelligence in medical imaging?
 - A) Improved image quality
 - B) Enhanced diagnostic accuracy**
 - C) Increased efficiency
 - D) Reduced radiation dose

10. Which emerging trend in medical imaging involves the use of nanotechnology?
 - A) Targeted imaging agents**
 - B) Image-guided therapy
 - C) Radiation-free imaging
 - D) Artificial intelligence



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 - A) **Diagnostic imaging**
 - B) Therapeutic interventions
 - C) Surgical planning
 - D) Patient monitoring
12. Which image segmentation technique is commonly used to separate different tissues in medical images?
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 - B) Edge detection
 - C) **Region growing**
 - D) Clustering
13. What is the primary benefit of using spectral CT imaging?
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 - B) Enhanced tissue contrast
 - C) Reduced radiation dose
 - D) **Increased sensitivity to specific tissues**
14. Which radiation dose reduction technique involves using a lower tube current and voltage?
 - A) **Low-dose CT**
 - B) Radiation-free imaging
 - C) Image reconstruction techniques
 - D) Scanner hardware modifications
15. What is the primary advantage of using machine learning in medical image analysis?
 - A) Improved image quality
 - B) **Enhanced diagnostic accuracy**
 - C) Increased efficiency
 - D) Reduced radiation dose



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ADD ON COURSE – MARK LIST

NAME OF ADD ON COURSE : ADVANCED TECHNIQUES IN MEDICAL IMAGING

COURSE INSTRUCTORS : K.SOWNDARYA

YEAR OFFERED : 6th, 3rd & 1st sem B.Pharm

COURSE DURATION : 42 hrs

S.NO	NAME OF STUDENT	REGISTER NO	MARKS (15)	PERCENTAGE (%)
1.	B.JEEVANANTH	561897211	12	80%
2.	V.KALAIYARASAN	561897212	15	100%
3.	K.KAYALVIZHI	561897213	15	100%
4.	P.MANOBALA	561897214	13	86%
5.	R.RAJESHKANNAN	561897215	A	A
6.	M.SAKTHIVEL	561897216	14	93%
7.	G.SHAFFIULLAH	561897217	14	93%
8.	S.SUBASH VARMA	561897218	15	100%
9.	J.TAMIL SELVAN	561897219	13	86%
10.	N.VASUVI	561897220	13	86%
11.	V.VEDHACHALAM	561897221	13	86%
12.	M.VIGNESH	561897222	13	86%
13.	R.VIJAY	561897223	15	100%
14.	P.THINAGARAN	561997251	13	86%
15.	S.PAVENDHIRAN	561997226	14	93%
16.	B.PRADEEP	561997227	15	100%
17.	T.PRADEEP	561997228	15	86%
18.	A.PRAMESHWARAN	561997229	15	86%
19.	P.PRIYANKA	561997230	12	80%

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20.	A.RAJAGURU	561997231	13	86%
21.	P.ROJA	561997232	A	A
22.	J.SANJAY	561997233	13	86%
23.	N.SANTHOSHKUMAR	561997234	14	93%
24.	T.SARANKUMAR	561997235	14	93%
25.	M.SHALINI	561997236	13	86%
26.	G.SHANMUGAM	561997237	14	93%
27.	S.SREEJITH	561997238	14	93%
28.	M.SRINIVASAN	561997239	12	80%
29.	R.SRITHER	561997240	12	80%
30.	M.SUBASHINI	561997241	13	86%
31.	M.SURESH	561997242	12	80%
32.	M.SURYAPRAKASH	561997243	14	93%
33.	R.TAMILSELVAN	561997244	13	86%
34.	T.THANGAPANDIYAMMAL	561997245	14	93%
35.	V.VEERASELVAN	561997246	13	86%
36.	A.VIJAYKUMAR	561997247	12	80%
37.	M.VIJAYKUMAR	561997248	13	86%
38.	A.VINITHA	561997249	14	93%
39.	R.VINOTHKUMAR	561997250	13	86%
40.	V.PRIYADARSHINI	560020523534	13	86%
41.	N.RAJALAKSHMI	560020523535	12	80%
42.	M.RAJARAJAN	560020523536	14	93%
43.	J.SATHISHKUMAR	560020523537	13	86%
44.	I.SHIRLEY ELIZABETH	560020523538	14	93%
45.	S.V.SIVA	560020523539	13	86%
46.	V.SIVAPRAKASH	560020523540	13	80%
47.	D.G.SUDHA	560020523541	13	86%

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and The Directorate of Medical Education, Chennai.

48.	D.SUNDARAKANNAN	560020523542	14	93%
49.	G.SURIYA	560020523543	13	86%
50.	M.SWATHY	560020523544	13	86%
51.	S.M.SYED YASIN	560020523545	12	80%
52.	A.TAMILARASAN	560020523546	14	93%
53.	N.THAMIZHARASAN	560020523547	13	86%
54.	M.THILAGAVATHI	560020523548	14	93%
55.	R.THIRUMURUGAN	560020523549	13	86%
56.	P.UMAVATHI	560020523550	12	80%
57.	D.VALLARASU	560020523551	13	86%
58.	S.VASANTHRAJ	560020523552	14	93%
59.	T.VINOTH SANJAY.T	560020523553	13	86%
60.	S.VINOTH	560020523554	12	80%
61.	M.VISHWA	560020523555	13	86%
62.	V.VISHWANATHAN	560020523556	15	100%

TOTAL NUMBER OF STUDENT : 62

TOTAL NUMBER OF PERCENTAGE : 85.6%



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ADD ON COURSE : SUMMARY REPORT

Course code and Name : 21ATMI04/ Advanced Techniques In Medical Imaging

Date Of Add On Programme : 02/02/2021 to 18/02/2021

Course Duration : 42 Hours

Year Offered : 6th & 3rd Sem B.Pharm

Course Instructors : K.Sowndarya.,M.Pharm.

Course Outcomes :

- **High-Resolution Imaging:** Proficiency in using and interpreting high-resolution imaging techniques such as advanced MRI, CT, and PET scans.
- **Functional Imaging:** Knowledge of functional imaging methods like fmri, DTI, and PET to assess brain activity, connectivity, and metabolic processes.
- **Quantitative Analysis:** Ability to perform quantitative analysis of imaging data, including volumetric measurements, tissue characterization, and texture analysis.
- **Automated Techniques:** Familiarity with automated and semi-automated image analysis techniques and software.

Course Type : Add on Course

Assessment Mode:

Total Duration : 42 Hours

Number of Participants : 62

Scheme of Exam : MCQ type, offline Mode

Date of Exam : 18/02/2021

Course Coordinator



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.....M. SURESH.....

HAS APPRICATED FOR HIS / HER PARTICIPATION
IN ONE DAY SEMINAR ON
ADVANCED TECHNIQUES IN MEDICAL IMAGING

.....02/02/2021 TO 18/02/2021.....

COORDINATOR



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Department of
PHARMACEUTICAL
CHEMISTRY

D. G. SUDHA

HAS APPRICATED FOR HIS / HER PARTICIPATION
IN ONE DAY SEMINAR ON
ADVANCED TECHNIQUES IN MEDICAL IMAGING

02/02/2021 TO 18/02/2021

COORDINATOR



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CHEMISTRY

N. SANTHOSH KUMAR

HAS APPRICATED FOR HIS / HER PARTICIPATION
IN ONE DAY SEMINAR ON
ADVANCED TECHNIQUES IN MEDICAL IMAGING

02/02/2021 TO 18/02/2021

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STUDENT FEEDBACK FORM

STUDENT NAME: *Shalini . M*

DATE: *18.02.2021*

YEAR/COURSE: *B.pharm- 3rd sem*

NAME OF THE ADD ON COURSE: *Advanced techniques in medical imaging*

COURSE CODE: *20ATMI04*

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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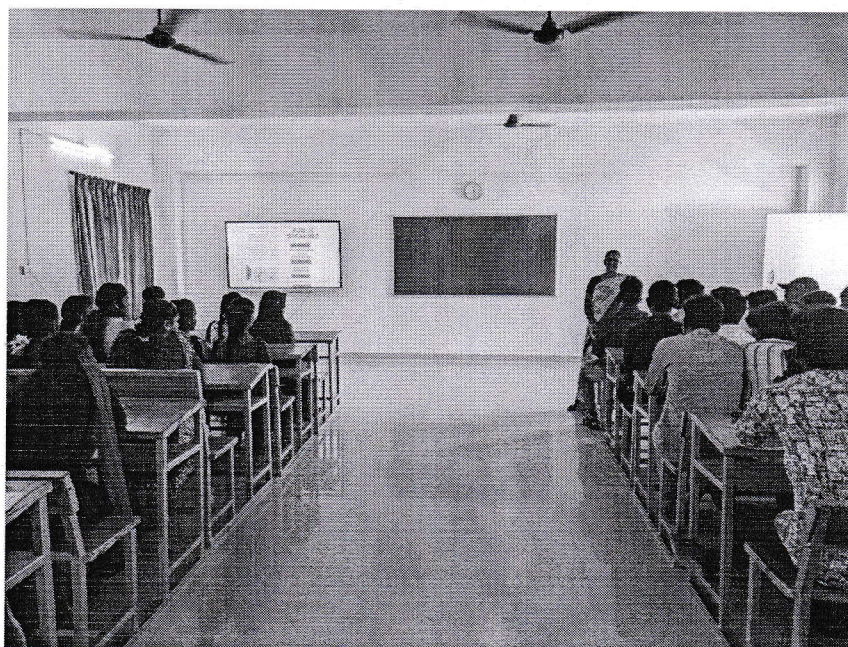
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PHOTOGRAPH

DATE : 05/02/2021

ADVANCED TECHNIQUES IN MEDICAL IMAGING

NAME OF ADD ON COURSE : ADVANCED TECHNIQUES IN MEDICAL IMAGING
COURSE INSTRUCTORS : K.SOWNDARYA
YEAR OFFERED : 6th, 3rd & 1st SEM B.PHARM
COURSE DURATION : 42 HRS



Add-on course regarding the Topic Application of Advanced Techniques In Medical Imaging conducted 05/02/2021, the speech delivered By **K.Sowndarya.,M.Pharm.** which was an interactive session and students could able to understand the Application Advanced Techniques In Medical Imaging Industry in the fields of pharmaceutical sciences



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