

Subject **Radiation Biology - 01_02 Course - Feb 19 & 20, 2021**

From Shaleen Kumar <shaleen@sgpgi.ac.in>

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Date 2021-02-18 11:35

- Radiation Biology - Value Added Course - Feb 19 to 20, 2021.pdf (572 KB)
- 2021_02_18_Course attendees Radiation Biology.pdf (585 KB)

Dear Friends and Colleagues,

Appended is the course program in Radiation Biology, 19th and 20th Feb 2021, to be held in the Lecture Theater No 1, Lecture Theater Complex, SGPGI beginning tomorrow, 12 Noon, Saturday.

A list of attendees desirous to take this course is also appended.

Persons who may wish to opt out may please inform in the office of the Department of Immunology, as per SOP.

This course aims to give you perspectives on the medical uses of radiation and more generally an awareness of its myths, risks and benefits, from the mechanistic prism of how it acts on living cells and organisms.

The course faculty and facilitators hope its worth your time.

We will appreciate a candid feedback once we are done.

Best wishes

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Lt Col Varun Bajpai VSM
 Executive Registrar
 SGPGIMS, Lucknow

Radiation Biology -Value Added Course - Feb 19 and 20, 2021,

Course faculty - Departments of Nuclear Medicine, Radiodiagnosis, Radiotherapy and Hematology from Dr RMLIMS and SGPGIMS

Date	Time	Topic	Resource person
19Feb2021, Saturday	10:00AM	Our radiation heritage and the invisible rays; The radiation environment on the earth and skies; Physics and Chemistry of radiation absorption; DNA and chromosomal aberrations	Shaleen Kumar
19Feb2021, Saturday	1:00PM	Therapeutics in nuclear medicine - perspectives	Aftab Hasan
19Feb2021, Saturday	2:15PM	Diagnostic uses of nuclear medicine - perspectives	Nazar Manish Ora
19Feb2021, Saturday	3:00PM	Radiation Protection in Nuclear Medicine	Sarita Kumari
19Feb2021, Saturday	4:15PM	Radiation protection in interventional radiology	Vivek Singh

Discussion and Clarification: 4:15 to 6:00pm

20Feb2021, Sunday	10:00AM	Cell death after irradiation, how, when and why cells die? How is cell death estimated? How is damage to organs quantified?	Shaleen Kumar
20Feb2021, Sunday	1:00PM	Why do we give radiation therapy in single or multiple sessions? Radiosensitivity, radioresistance, radioresponsiveness and radiocurability; Acute and late radiation sequelae of radiotherapy.	Ajeet Gandhi
20Feb2021, Sunday	2:30PM	Role of total body irradiation in hematopoietic stem cell transplantation.	Priyanka Chauhan
20Feb2021, Sunday	3:15PM	Effects of radiation on embryo and fetus	Punita Lal
20Feb2021, Sunday	4:00PM	Cell phones and risk of brain tumors	Shantanu Sapru
20Feb2021, Sunday	4:45PM	Radiation protection in Radiotherapy, ALARA and dose limits	KJ Maria Das
20Feb2021, Sunday	5:30PM	Assessment	Raghavendra L

Feedback and Discussions: 5:30-6:00pm

Venue: Lecture Theatre No. 1, Lecture Theatre Complex Course Coordinator: Shaleen Kumar



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Radiation Biology - 01/02 Course - Feb 19 and 20, 2021

Attendees registered for the course

SN	Name	Course	Department	YOJ	E-mail	Mobile No
1	Akanksha Verma	MD	Anaesthesiology	2019	akshu27393@gmail.com	2339 / 9839129455
2	Sangh Ratna Gautam	MD	Anaesthesiology	2020	sanghratna19@gmail.com	0814 / 7991644204
3	Divya Mocharla	MD	Anaesthesiology	2020	divya.924a@gmail.com	4680 / 8861934256
4	Nitin Trivedi	MD	Anaesthesiology	2019	nitin.trivedi2@gmail.com	7781 / 7607852220
5	Anubha Gupta	MD	Anaesthesiology	2019	guptaanubha1992@gmail.com	7772 / 9821964966
6	Pratibha Yadav	MD	Anaesthesiology	2019	pratibhayadav280@gmail.com	2312 / 9412425700
7	Joyti Pal	MD	Anaesthesiology	2020	joytipal409@gmail.com	4606 / 8528765636
8	Ritika Agrawal	MD	Anaesthesiology	2019	nameisritika1993@gmail.com	2253
9	Deepak Gupta	PDCC	Anaesthesiology	2020	deepakgupta_lko@yahoo.com	4601 / 8059779684
10	Swati Saini	MD	Anaesthesiology	2020	swatisaini182@gmail.com	3891 / 844564270
11	Nishant Gaurav	MD	Anaesthesiology	2019	drnishantanya21@gmail.com	2262
12	Amarendu Kumar	DM	Cardiology	2019	amarendukumar@ymail.com	4697
13	Anu Balakrishnan	DM	Clinical Immunology	2019	anoo006@gmail.com	8004904397
14	Koshy Nithin Thomas	DM	Clinical Immunology	2018	nithin6585@gmail.com	4396/9496465839
15	Shivika Guleria	PhD	Clinical Immunology	2020	shivika@sppgi.ac.in shivikaguleria10@gmail.com	7018173336
16	Shalikh Moidu	MCh	Endocrine Surgery	2019	shalikhmoidu57@gmail.com	4650 / 8129336301
17	Dileep Ramesh Hoysal	MCh	Endocrine Surgery	2019	dileep@sppgi.ac.in dileephoysal@gmail.com	4654 / 9901829377
18	Vaibhav Singhal	DM	Endocrinology	2019	vabhsinghal@gmail.com	9711921399 / 4676
19	Pritam Das	DM	Gastroenterology	2020	pritamqwertyqw@gmail.com	9565598327 / 6918
20	Suraj Kumar Singh	PhD	Hematology	2020	surajkumar@sppgi.ac.in suraj7641@gmail.com	7903992385
21	Shuchi Rani	PhD	MRH	2018	suchirani85@yahoo.in	9305200329
22	Majibullah Ansari	DM	Nephrology	2018	ansarimajidmch@gmail.com	4360 / 8789431243
23	Harshita Sharma	DM	Nephrology	2019	h92sharma@gmail.com	9898 / 8448231848
24	Sarabhaum Tripathy	DM	Nephrology	2020	sarbagmc.tripathy@gmail.com	4357 / 8291370378
25	Animesh Gupta	DM	Neurology	2019	ani.gup007@gmail.com	7589/9454773648
26	Ankit Gupta	DM	Neurology	2019	drankitgupta90@gmail.com	4642/9999328622
27	Amanjot Singh	MCh	Neurosurgery	2018	draman87@gmail.com	7341
28	Bhawan Nagarwal	MCh	Neurosurgery	2018	drbhawan.n@gmail.com	4455
29	Yashveer Singh	MCh	Neurosurgery	2018	yashveerkmu06@gmail.com	4480
30	Kavali David Jaya Prakash	MD	Nuclear Medicine	2019	kavalidjp90@gmail.com	2620 / 9676239207
31	Arun Kumar	MD	Nuclear Medicine	2019	arunkumar170989@gmail.com	2582 / 9415004283
32	Kanishk Markam	MD	Nuclear Medicine	2019	drkanishkmarkam@gmail.com	2653
33	Vineet Mishra	MD	Nuclear Medicine	2019	crystal.vineet@gmail.com	2654 / 8318815358
34	Anjali Shrivastav	PhD	Nuclear Medicine	2020	anjlishri@sppgi.ac.in	6387915982
35	Akhilesh Kumar Singh	PhD	Nuclear Medicine	2019	akhileshak@sppgi.ac.in 794vivek@gmail.com	9140957569
36	Shivangi Dikshit	MD	Nuclear Medicine	2020	drshividikshit@gmail.com shivangid@sppgi.ac.in	8032 / 8004364186
37	Shreya Srivastava	PhD	Pathology	2020	shreyasrivastava769@gmail.com	9651744222
38	Sarfraz Ahmad	MD	Radiodiagnosis	2019	sarfraz1034@gmail.com	7417139130 / 8581
39	Shubham Yadav	MD	Radiodiagnosis	2019	shubham30031995@gmail.com	9027811746 / 9734
40	Robin Verma	MD	Radiodiagnosis	2020	docrobinverma@gmail.com	7905844768
41	Shubham Yadav	MD	Radiodiagnosis	2019	shubham30031995@gmail.com	9027811746 / 9734
42	Shamsuddoha	MD	Radiodiagnosis	2019	drshamsuddoha05@gmail.com	9450360807 / 4508
43	Chandra Shekhar Mishra	MD	Radiotherapy	2019	drscmsisra@gmail.com	4374 / 9170934139
44	Raja Chhabra	MD	Radiotherapy	2019	raajachhabra@gmail.com	4386 / 9719879333
45	Paruj Bano	MD	Radiotherapy	2019	parujkhan@gmail.com	4189/8791369702
46	Ramesh Kumar Singh	MD	Transfusion Med	2020	drrameshyadav03@gmail.com	7737 / 8004200379
47	Parul Chaurasia	MD	Transfusion Med	2020	drparul15sppgi@gmail.com	2881 / 8005419435
48	Nayab Danish	MCh	Urology	2018	nayabdanish29@gmail.com	4808/7985196582
49	Shitangsu Kakoti	MCh	Urology	2018	skakoti09@gmail.com	4538/7002199137

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Value added Certification Course on Radiation Biology

Duration: 18 Hours
19.02.2021 to 21.02.2021
Venue: Lecture Theater Complex, SGPGI

Organizing Secretary:

Dr. Shaleen Kumar
Course Code: VAC033

List of enrolled students and attendance				
S. No	Name of student	Program	19.02.21	20.02.21
1	Akanksha Verma	MD	P	P
2	Sangh Ratna Gautam	MD	P	P
3	Divya Mocharla	MD	P	P
4	Nitin Trivedi	MD	P	P
5	Anubha Gupta	MD	P	P
6	Pratibha Yadav	MD	P	P
7	Joyti Pal	MD	P	P
8	Ritika Agrawal	MD	P	P
9	Deepak Gupta	PDCC	P	P
10	Swati Saini	MD	P	P
11	Nishant Gaurav	MD	P	P
12	Amarendu Kumar	DM	P	P
13	Anu Balakrishnan	DM	P	P
14	Koshy Nithin Thomas	DM	P	P
15	Shivika Guleria	PhD	P	P
16	Singhal	DM	P	P
17	Shalikh Moidu	MCh	P	P
18	Dileep Ramesh Hoysal	MCh	P	P
19	Dikshit	MD	P	P
20	Vaibhav Singhal	DM	P	P
21	Pritam Das	DM	P	P
22	Suraj Kumar Singh	PhD	P	P
23	Shitangsu Kakoti	MD	P	A
24	Shuchi Rani	PhD	P	P
25	Majibullah Ansari	DM	P	A
26	Harshita Sharma	DM	P	P
27	Sarbabhaum Tripathy	DM	P	P
28	Animesh Gupta	DM	P	P
29	Ankit Gupta	DM	P	P




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30	Amanjot Singh	MD	P	P
31	Bhawan Nagarwal	MD	P	P
32	Yashveer Singh	MD	P	P
33	Kavali David Jaya Prakash	MD	P	P
34	Arun Kumar	MD	P	P
35	Kanishk Markam	MD	P	P
36	Vineet Mishra	MD	P	P
37	Anjli Shrivastav	MD	P	P
38	Akhilesh Kumar Singh	MD	P	P
39	Shivangi Dikshit	MD	P	P
40	Shreya Srivastava	MCh	P	P
41	Robin Verma	MCh	P	P
42	Shubham Yadav	MD	P	A
43	Shamsuddoha	MD	P	P
44	Chandra Shekhar Mishra	MD	P	A
45	Raja Chhabra	MD	P	P
46	Paruj Bano	MD	P	P
47	Ramesh Kumar Singh	MD	P	P
48	Parul Chaurasia	MD	P	P
49	Nayab Danish	MCh	P	P

Shakun

Varun Bajpai

Lt Col Varun Bajpai VSM
Executive Registrar
SGPGIMS, Lucknow

CERTIFICATE OF COMPLETION



This is to certify that

Dr. Abhishek Krishna

HAS SUCCESSFULLY COMPLETED THE FOLLOWING VALUE ADDED
COURSE

Radiation Biology

Course Code VAC033

19.02.2021 TO 20.02.2021

Organising Secretary

Lt Col Varun Bajpai VSM
Executive Registrar
SGPGMS Lucknow

CERTIFICATE OF COMPLETION



This is to certify that

Dr. Saumitra Misra

HAS SUCCESSFULLY COMPLETED THE FOLLOWING VALUE ADDED
COURSE

Radiation Biology

Course Code VAC033

19.02.2021 TO 20.02.2021

Organising Secretary

Lt Col Varun Bajpai VSM
Executive Registrar
SGPGIMS Lucknow

CERTIFICATE OF COMPLETION



This is to certify that

Dr. Faheema Hasan

HAS SUCCESSFULLY COMPLETED THE FOLLOWING VALUE ADDED
COURSE

Radiation Biology

Course Code VAC033

19.02.2021 TO 20.02.2021

Organising Secretary

Lt Col Varun Bajpai VSM
Executive Registrar
SGPGIMS, Lucknow

CERTIFICATE OF COMPLETION



This is to certify that

Dr. Pinky Meena

HAS SUCCESSFULLY COMPLETED THE FOLLOWING VALUE ADDED
COURSE

Radiation Biology

Course Code VAC033

19.02.2021 TO 20.02.2021

Organising Secretary

Lt Col Varun Bajpai VSM
Executive Registrar
SGPGMS Lucknow

CERTIFICATE OF COMPLETION



This is to certify that

Dr. Vikram S

HAS SUCCESSFULLY COMPLETED THE FOLLOWING VALUE ADDED
COURSE

Radiation Biology

Course Code VAC033

19.02.2021 TO 20.02.2021

Organising Secretary

Lt Col Varun Bajpai VSM
Executive Registrar
SCPSIMS, Lucknow