

JAWAHARLAL INSTITUTE OF POST GRADUATE MEDICAL EDUCATION AND RESEARCH (JIPMER)

PUDUCHERRY- 605 006

(An Institution of National Importance under the Ministry of Health and Family Welfare, Government of India)



TELEMEDICINE SERVICES

National Medical College Network (NMCN)
Regional Resource Centre (RRC)



To

Date: 07/01/2020

The Nodal Officers (Telemedicine)

All Medical Colleges (NMCN Project)

Sub: Telemedicine - Live Telecast of Scientific Programme of '**5th Annual JIPMER Research Day**' from 8th to 10th January 2020 using NKN Connectivity from Regional Resource Centre (RRC) JIPMER to all Medical Colleges (NMCN Project) - Reg.

Dear Nodal Officers,

There will be Live Telecast of Scientific Programme of '**5th Annual JIPMER Research Day**' from 8th to 10th January 2020 using NKN Connectivity from Regional Resource Centre (RRC) JIPMER to all Medical Colleges(NMCN Project).

Details of the programme are enclosed herewith.

Kindly participate.

For viewing Live Telecast in Desktop / Laptop / Smartphone / Tablet click the link (<https://nrcmedia.nmcn.in/userportal/index.html#/home/main>).

Dial Room IP: 14.139.245.136###165558 (For Sony use only #)

For any Technical Queries kindly Contact Telemedicine Staff:

Mr. Mohamed Ishaq (Mobile/Whatsapp-9751590265) / Mr Ramachandran (Mobile/Whatsapp-9629959807)

Note: The above web link will be active only during Programme.

Prof. Dr Ravi Kumar Chittoria
Head of IT Wing & Telemedicine

Copy to:

The Director / MS / Dean JIPMER, for kind information.

5th Annual JIPMER Research Day
8th to 10th January 2020
Program Schedule

Timing	Programme
02:00 PM to 05:00 PM	Research Paper Presentation (ORAL / POSTER) (Faculty, Residents, PhD. Scholars, MPH/ MSc trainees & MBBS students)
Day 2 (09.01.20)	<i>Venue: Dr APJ Abdul Kalam Auditorium, JIPMER, Puducherry</i> <i>CME on Medical Imaging: From fundamentals to future</i>
08:30 AM to 06.00 PM	Session 1: Nuts and bolts of Medical Imaging Dr Arun Thittai IITM, Lakshmi Priya B, MVEC, Dr. K Jayanthi PEC, Dr Biju Pottakkat & Dr Santhosh Satheesh, JIPMER Session 2: Imaging the Body – Sound and Lights Dr Nandini Pandit, Dr Ramesh A, Dr Dhanapathy H, Dr Madhusudhanan, Dr Deepak Barathi S, Dr Ramkumar G, Dr Subathra A, Dr Sunitha VC, Dr Avinash A, Dr Ramesh AS, Dr Biju Pottakkat, JIPMER CME 3: Imaging the cell and beyond Dr Mahesh Murke- Leica Biosystems, Dr Sachin Mangale- Leica Microsystems, Dr Shyam Lal - NIT Suratkal, Dr Rajesh NG & Dr Suma HY - JIPMER
Day 3 (10.01.20)	<i>Venue: Dr APJ Abdul Kalam Auditorium, JIPMER, Puducherry</i>
09.00 AM to 09.30 AM	Viewpoint: Expectations and Reality PhD Scholar – Ankita Das MD Resident – Dr. Sharan Murali Chairpersons: Dr. R Raveendran, Dean Research & Dr. Pankaj Kundra, Dean Academic
09.30 AM to 10.10 AM	Senior Faculty Research Oration Award <i>Translational Research in Gastrointestinal disorders: Looking Back A Journey of 25 years</i> Dr. Vikram Kate, Professor (Senior Scale) of Surgery Chairperson: Dr. Rakesh Aggarwal, Director
10.10 AM to 10.50 AM	Keynote Address <i>Research environment and opportunities in India</i> Prof VM Katoch, President - JIPMER Chairpersons: Dr. Rakesh Aggarwal, Director & Dr. Ashok Shankar Badhe (MS)
10.50 AM to 11.15 AM	Tea
11.15 AM to 12.15 PM	Prize Distribution Ceremony President- JIPMER, Director-JIPMER, Dean (R)- JIPMER, Convener-Scientific Committee, Associate Dean Research
12.15 PM to 01.15 PM	Presentation by Departments Anatomy, Forensic Medicine, Paediatrics, Plastic Surgery Chairpersons: Dr. Rakesh Aggarwal, Director & Dr. R Raveendran, Dean Research
01.15 PM	Lunch

5th JIPMER Research Day

Day 2 (09.01.2020)

Medical Imaging: From Fundamentals to Future

Venue: Dr APJ Abdul Kalam Auditorium, JIPMER, Puducherry

CME 1: Nuts and Bolts of Medical Imaging		
Time	Session	Resource Faculty
0830-0855	Introduction to CME & Overview of Imaging in Medicine	Dr. Santhosh Satheesh & Dr. Biju Pottakkat, JIPMER, Puducherry
0900-0925	Ultrasound for Imaging - Principles and Research Applications	Dr. Arun Thittai, IIT Chennai
0930-0955	CT and MRI-Principles and Research Applications	Dr. K. Jayanthi, Pondicherry Engineering College, Puducherry
1000-1025	Artificial Intelligence in Medical Imaging	Dr. B. Lakshmi Priya, Manakula Vinayagar Institute of Technology,
1025-1045	Question & Answer Session	All faculty
1045-1100	Tea	
CME 2: Imaging the Body – Sound and Lights		
1100-1110	Principles of Diagnostic Imaging X-ray, Angiography, MRI	Dr. G. Ramkumar, JIPMER
1110-1120	Principles of Nuclear Medicine Imaging Methods SPECT, PET	Dr. Nandini Pandit, JIPMER
1125-1155	Head and Neck Imaging	Dr. A. Ramesh, Dr. Dhanpathi Halanaik, Dr. Ramesh A.S, JIPMER
1155-1225	Chest and Cardiovascular Imaging	Dr. A. Subathra, Dr Madhusudhanan Ponnusamy, Dr. Avinash, JIPMER
1225-1255	Abdominal Imaging	Dr. S.Deepak Barathi, Dr Madhusudhanan Ponnusamy, Dr.Biju Pottakkat
1255-0105	Foetal imaging	Dr. Sunitha VC, JIPMER
0105-0125	Question & Answer Session	All faculty
0125-0230	Lunch	
CME 3: Imaging the Cell and Beyond		
0230-0245	Introduction: Concepts on cellular Imaging	Dr. Rajesh NG, JIPMER
0245-0315	Fundamentals of light microscopy	Dr. Mahesh Murke, Leica Biosystems
0315-0400	Fundamentals of high resolution microscopy	Dr. Sachin Mangale, Leica Microsystems & Dr. Rajesh NG
0400-0415	Tea	
0415-0445	Basics of Image capture and Image analysis	Dr. Shyam Lal, NIT Surathkal, Mangalore
0445-0515	Imaging and diagnostics	Dr. Shyam Lal & Dr. Rajesh NG
0515-0535	Question & Answer Session	All Faculty