

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: 27/01/2020

The Nodal Officers (Telemedicine)

All Medical Colleges (NMCN Project)

Sub: Telemedicine - Live Telecast of “**CME and Hands on Training Workshop**” on 28th and 29th January 2020 at 9:00 am onwards 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 “**CME and Hands on Training Workshop**” on 28th and 29th January 2020 at 9:00 am onwards 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>).

The Dial Room IP – 14.139.245.136##165558

For any Technical Queries kindly Contact Telemedicine Staffs:

Mr. Mohamed Ishaq (Mobile/Whatsapp-9751590265) / Mr Kavitha (Mobile/Whatsapp-9789114987) / 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.

Genomics in Clinics

**CME on Genomics and
applications in Clinical
Medicine
28th January 2020
JIPMER, Puducherry**



**JIPMER
Puducherry**



IGOB
INSTITUTE OF GENOMICS
& INTEGRATIVE BIOLOGY
Genomics Knowledge Partner

Genomics in Clinics

DAY 1 | 28th Jan 2019

CME on Genomics and applications in Clinical Medicine

09.00 AM 09.30 AM	Inaugural Programme	
09.30 AM 10.00 AM	Introduction to Genetics and Genomics	Dr Reena Gulati JIPMER
10.00 AM 10.30 AM	Introduction to Genomics and Genome & Exome Sequencing for Rare Genetic Diseases	Dr Vinod Scaria CSIR-IGIB
10.30 AM 11.00 AM	Pharmacogenomics in clinical practice	Dr Adithan MGMCRI
11.00 AM 11.30 AM	TEA & DISCUSSIONS	
11.30 AM 12.00 PM	Translational Research in Wilson's Disease from bench to bedside	Dr Binukumar BK CSIR-IGIB
12.00 PM 12.30 PM	Genetics of Stroke : Tryst with Single Gene, SNPs and Pharmacogenomics	Dr Sunil Narayan JIPMER
12.30 PM 01.00 PM	Experiences on genomics Genodermatoses	Dr Laxmisha Chandrashekar JIPMER
01.00 PM 02.00 PM	LUNCH & DISCUSSIONS	
02.00 PM 02.30 PM	Beyond Genomes - Model Systems for understanding functions of genetic variants	Dr Sridhar Sivasubbu CSIR-IGIB
02.30 PM 03.00 PM	Open Discussion on Collaborating in Genomics	
03.00 PM 04.00 PM	Valedictory Function	

Genomics in Clinics

28th-29th Jan 2020
JIPMER, Puducherry

Hands on Workshop on Exome Sequence Analysis and Interpretation for Medical Professionals
28th and 29th January 2020



JIPMER
Puducherry



IGB
INSTITUTE OF GENOMICS
& INTEGRATIVE BIOLOGY
Genomics Knowledge Partner

Genomics in Clinics

28th and 29th Jan 2019

Hands on Workshop on Exome Sequence Analysis and Interpretation for Medical Professionals

Time	Lecture Title
Day 1 28th Jan 2020	
04.00 PM- 04.15 PM	Introduction to the course
04.15 PM- 05.15 PM	Setting up the computers systems
05.15 PM- 07.15 PM	Session I: Introduction to Linux, Setting up the system and prerequisites
Day 2 29th Jan 2020	
9.30 AM - 10.30 AM	Session II: File formats and quality assessment.
10.30 AM - 11.30 AM	Session III: Reference Alignment
11.30 AM - 12.30 PM	Session III: Reference Alignment and Recap Session IV: Alignment statistics
12.30 PM - 01.00 PM	Session III: Reference Alignment and Recap Session IV: Alignment statistics
01.00 PM - 01.30 PM	LUNCH & DISCUSSIONS
01.30 PM - 02.30 PM	Session V: Variant calling and visualization Session VI: Variant interpretation
02.30 PM - 03.00 PM	Open Discussions + Certificate Distribution