

[Aarupadai Veedu Medical College and Hospital](#)

Department of Physiology



CME-cum-Workshop on “Electrophysiological studies of nerve and Muscle” was jointly organized by the Department of Physiology and School of Physiotherapy on 24th and 25th January 2020.

Day 1

Registration for the event started on 24th January at 8.30am. This was followed by a lecture on “**Anatomical Course, relations & Applied aspects of upper limb and lower limb nerves**” by Dr V Gladwin, Additional Professor , Department of Anatomy, JIPMER. The CME was inaugurated by the Dean in the presence of Dr T Rajan, Vice Principal. Dr Lakshmi Jatiya welcomed the gathering. Dean Dr P F Kotur delivered the Presidential address. After the inaugural ceremony Dr M Gopinath thanked everyone.

All the delegates assembled for the scientific session after High Tea.

Dr Nishanth Sampath, Consultant, Clinical Neurophysiology, SIMS Hospital, Chennai delivered a lecture on “**Clinical implications of NCS in modern**

practice". His lecture was followed by another lecture by Dr V Gladwin, Additional Professor , Department of Anatomy, JIPMER. He spoke on the topic **"Muscle- relations & concepts of EMG"**

The most attractive part of the Workshop was live streaming of the techniques for recording NCV and EMG by Dr Bharathi Balakumar . She also spoke on **"NCV & EMG studies- Technical perspectives"**

The first day meeting was useful to the candidates with regards to learning the basics and recording techniques of NCV and EMG.

2nd Day

The 2nd day kick started with a lecture on **"Evaluation of peripheral nerves - clinical and Electrophysiological aspects"** by Dr. Rajeshwari Aghoram, Assistant Professor from the Department Of Neurology, JIPMER. Dr Kamalakannan, AP from the Department of Orthopedics presented a lecture on **"NCV features in Carpel Tunnel Syndrome, wrist drop, foot drop and in common myopathies"**

Hands on training to record nerve conduction and EMG with interaction was imparted to the delegates in four divided batches which was conducted by Dr M Gopinath and Dr Lakshmi Jatiya. Dr J Mohanakrishnan, Physiotherapist, Department of Ortho Surgery, PMRC, JIPMER deliberated on the topic **"Clinical implications of Electrophysiology in Physiotherapy practise and its outcome"**.

Valedictory function Chief guest was Dr V N Mahalakshmi, Dean HPE. She presented the certificates to the organizers and delegates. Two delegates gave their reflections on the CME - cum - Workshop.

The 2 day event came to an end with Vote of thanks by Dr B Arunkumar and National Anthem.





