

# AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE AIMS Ponekkara P.O. Kochi-41

#### **DEPARTMENT OF PHYSICAL MEDICINE AND REHABILITATION**

## P.G. TEACHING SCHEDULE FOR THE MONTH OF JANUARY 2024 THEORY (TIME :3 PM-4 PM)

DATE	TOPIC	FACULTY
01/01/2024	Jeopardy	Dr. Amrutha
06/01/2024	Back to basics pharmacology	Dr. Ravi
13/01/2024	RNS- EMG +NCS	Dr. Anand
20/01/2024	Single fibre EMG	Dr. Anand

#### <u>SEMINAR (TIME: 11 AM-12AM)</u> ATTENDEES: ALL FACULTY AND PGs

DATE	TOPIC	PRESENTER	MODERATOR
03/01/2024	Cerebral palsy	Dr. Akshaya	All faculty
08/01/2024	Preprosthetic Rehabilitation	Dr. Harinath	All faculty
17/01/2024	Aphasia	Dr. Vidya	Dr. Ravi
22/01/2024	Deep Vein Thrombosis	Dr. Rajamithra	Dr. Amrutha
31/01/2024	Gait- Normal	Dr. Sreekar	Dr. Ravi

#### <u>CASE PRESENTATIONS (TIME: 2PM-3PM)</u> (ATTENDEES: ALL FACULTY AND PGs)

DATE	TOPIC	PRESENTER	MODERATOR
09/01/2024	Traumatic Brain Injury	Dr. Raja Mithra	All faculty
16/01/2024	Stroke – Right MCA Infarct	Dr. Akshaya	Dr. Ravi
18/01/2024	TBI- Diffuse Axonal Injury	Dr. Nandana	Dr. Anand
23/01/2024	Haemorrhagic CVA	Dr Sreekar	Dr. Ravi
24/01/2024	Stroke – Left MCA	Dr. Harinath	Dr. Anand
30/01/2024	Above Knee Amputation	Dr. Vidya	Dr. Ravi

### GROUP DISCUSSION (TIME:.12PM-1PM) ATTENDEES: ALL FACULTY AND PGs

DATE	TOPIC	FACULTY
04/01/2024	AFO	All faculty
11/01/2024	Structural Diagnosis	All faculty
27/01/2024	Jeopardy	All faculty

#### JOURNAL CLUB (TIME: 10AM-11AM) ATTENDEES: ALL FACULTY AND PGs

DATE	TOPIC	PRESENTER	MODERATOR
02/01/2024	Xu E, Gao R, Jiang H, Lin T, Shao W, Zhou X. Combined Halo Gravity Traction and Dual Growing Rod Technique for the Treatment of Early Onset Dystrophic Scoliosis in Neurofibromatosis Type 1. World Neurosurg. 2019 Jun;126: e173-e180.	Dr. Harinath	All faculty
05/01/2024	Lee J, Kim DY, Lee SH, Kim JH, Kim DY, Lim KB, Yoo J. End-effector lower limb robot-assisted gait training effects in subacute stroke patients: A randomized controlled pilot trial. Medicine (Baltimore). 2023 Oct 20;102(42): e35568.	Dr. Akshaya	All faculty
12/01/2024	Zhang Y, Lin W, Yi M, Song J, Ding L. Effect of long-term cervical extensor exercise program on functional disability, pain intensity, range of motion, cervical muscle mass, and cervical curvature in young adult population with chronic non-specific neck pain: a randomized controlled trial. J Orthop Surg Res. 2024 Jan 3;19(1):9.	Dr. Raja Mithra	Dr. Anand
15/01/2024	Chen YA, Wu RM, Sheu CH, Lin CH, Huang CY. Attentional focus effect on dual-task walking in Parkinson's disease with and without freezing of gait. Geroscience. 2023 Feb;45(1):177-195.	Dr. Nandana	Dr. Ravi
19/01/2024	Lu M, Wieber M, Rho M, Jayabalan P. The Impact of a Novel Musculoskeletal Consult Service in an Inpatient Rehabilitation Facility: A Descriptive Analysis. PM R. 2023 Dec 26.	Dr. Sreekar	Dr. Anand
25/01/2024	Tai J, Hu R, Fan S, Wu Y, Wang T, Wu J. Theta-burst transcranial magnetic stimulation for dysphagia patients during recovery stage of stroke: a randomized controlled trial. Eur J Phys Rehabil Med. 2023 Oct;59(5):543-553.	Dr. Vidya	Dr. Ravi

#### **PROCEDURES**

MONTH	TOTAL PROCEDURES
JANUARY	4486

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DR. RAVI SANKARAN HOD PHYSICIAL MEDICINE AND REHABILITATION AIMS, KOCHI.