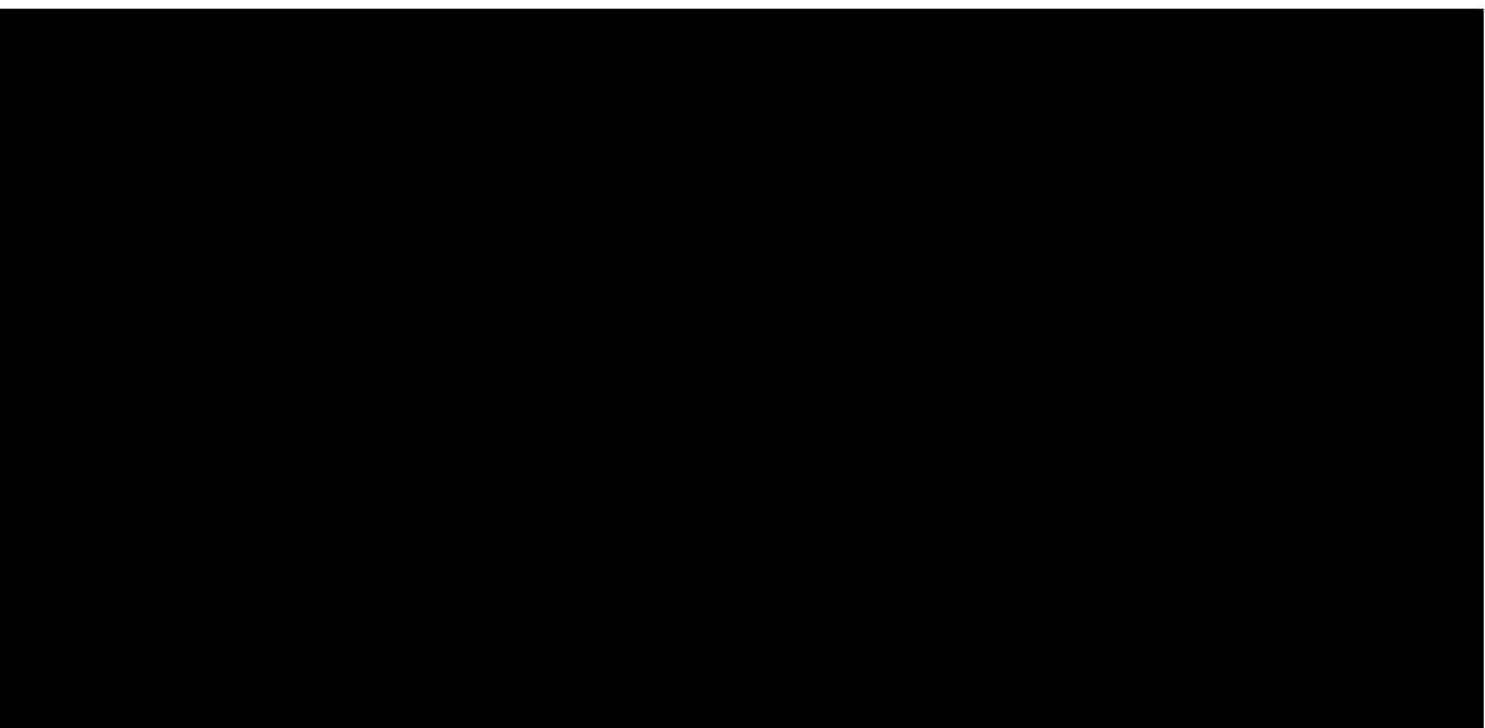


PHYSIO QUEST

THE FACULTY OF PHYSIOTHERAPY NEWSLETTER



VISION

- Maintain the department's long tradition of leadership and excellence in physiotherapy education
- Create innovative educational programs
- Promote the provision of ethical, efficient and cost effective physiotherapy services
- Provide a dynamic, efficient and adaptable physiotherapy program
- Serve the physiotherapy needs of the community

MISSION

- Provide innovative physiotherapy education at undergraduate and post graduate levels
- To educate undergraduate and post graduate students to discover and apply new knowledge in physiotherapy and relating theory to practice
- Stimulate research in the various fields of physiotherapy to influence emerging health care practices and to advance the profession
- Foster leadership qualities in physiotherapy practice, education and research
- To educate undergraduate and post graduate physiotherapists to make them knowledgeable, self assured, adaptable, reflective, humanistic and as a service oriented individual.

EVENTS CORNER

DATE: 20/01/2023

VENUE: ADMIN BLOCK, ACS CAMPUS



"AWARENESS RALLY IN VIEW OF PULSE POLIO IMMUNISATION"

"BRING AWARENESS ABOUT THE PULSE POLIO IMMUNISATION AMONG PUBLIC"

Dr. M.G.R. Educational and Research Institute, launched an Awareness Rally in view of Pulse Polio Immunisation on 20/01/2023. Our Honourable Secretary Thiru A.Ravikumar flagged off the rally, and he appreciated all the participants and encouraged them with his inspiring words. The rally started at around 11.30 am from ACS medical College and Hospital campus with 200 students and 15 staffs and continued via cooperative nagar, thiruverkadu reached the ACS medical College hospital campus again around 12.30pm. Students participated enthusiastically holding the awareness slogans charts and pluck cards and made it successful.

"WORKSHOP ON "EMERGING CONCEPTS IN HAND REHABILITATION"

"HAND REHABILITATION"

Department of Orthopaedic, Faculty of Physiotherapy organized Workshop on the Topic Emerging Concepts in Hand Rehabilitation on 25/01/2023 at PG Lecture Hall - 06 between 10.00AM to 4.00PM. Around 67 participants attended the Workshop. Dr.Kishore Kumar, MPT (Hand), MD (Acu), M.I.A.P., Senior Physiotherapist, Director, Manuszeal Health Care Academy, K.K. Physio & Hand Therapy Centre, Chennai, Was the Resource person.

DATE:25/01/2023

VENUE: FACULTY OF PHYSIOTHERAPY



DATE: 04/02/2023

VENUE: FACULTY OF PHYSIOTHERAPY



INTELLECTUAL TALK ON KNOW YOUR RISK - BREAST AND CERVICAL CANCER.

"AWARENESS"

Faculty of Physiotherapy organized an Intellectual Talk on the Topic " know your risk for breast and cervical cancer" on 04/02/2023 at Lecture Hall - 06 between 10.00 AM to 11.00AM. Around 70 participants attended the Program. Diagnosis, management and preventive measures for breast and cervical cancer with many clinical pictures and videos of colposcopy was displayed during the session which was very informative. After the completion of the talk, question and answer session was conducted by the speaker and students actively participated. Students got all their queries answered by the speaker regarding malignancy. RESOURCE PERSON:Dr. S. RAJESWARI MBBS., DNB(OG), Senior Consultant., Preventive Oncologist, Colposcopy Specialist, Gleneagles Global Health City, Chennai.

EVENTS CORNER

DATE: 07/02/2023-08/02/2023

VENUE: BASEMENT AUDITORIUM, ACS MEDICAL COLLEGE

ENABLING AI AND ROBOTICS IN PHYSIOTHERAPY PRACTICE.

"THE FUTURE IS NOW"

Faculty of Physiotherapy in association with International Relations and Collaboration Cell organised an International Symposium on the topic, Enabling AI and Robotics in Physiotherapy Practice on February 7th and 8th 2023 in Basement Auditorium, ACS Medical College between 9.00 AM to 4.00PM. Around 456 participants attended the International Symposium.



RESOURCE PERSON: Dr. ASOKAN THONDIYATH, Professor, IIT Madras, Dr. G. SATHEESH KUMAR, Associate Professor, SSN College of Engineering, Dr. PRACHI KAUL, Director, Shastri Indo- Canadian Institute (SICI), Dr. MAHESH PEMBASANI, Product Specialist (APAC region) Aerobe Pvt Ltd, Dr. ALVIN GOH Regional Manager Aerobe - AU/NZ, Dr. S. ARUN, Professor, MSME & Projects, Jerusalem college of Engineering, , Dr. ADAM AKRAM A. ZEIGHAN General Manager, Southern Rehab Centre, Jordan, , Dr. T. SENTHIL VELKUMAR, Reader, Physical Medicine & Rehabilitation, Christian Medical College (CMC), DR. R. LAKSHMANAN, Assistant Physiotherapist, OFRA LTC, Canada, DR. EMRE BEYCAN, Research Scholar, Department of Biomedical Engineering, National University of Singapore (NUS) and With the esteemed

presence of Honorable President and Honorable Secretary. Our Principal Prof. Dr.C.V.Senthil Nathan welcomed the gathering. This was followed by felicitation of the Chief Guest by our Honorable President and Honorable Secretary. Our respected Vice Chancellor, Dr. S.Geethalakshmi Madam, rendered the Inaugural address. Subsequently, our Chief Guest His Excellency Hon Mr Young-Seup Kwon Consul General of the Republic of Korea rendered the special address and enlightened the students about educational and career opportunities in Korea. He also explained about the Korean government scholarship to the students. On this occasion, the CD of our Nalamudanvazhov series was released by the dignitaries.

The prize distribution to Paper, Poster (PG& UG) was given by Our Principal. Prof. Dr. C. V. Senthil Nathan, Vice Principal and Joint Registrar Prof. Dr. S. Veena @ Krithikand Vice Principal Prof. Dr. V. Rajalaxmi. The cultural event including dance and singing made the students to enjoy a lot. Students expressed their heartfelt thanks for organizing such a great symposium. They also stated the symposium was very useful and they learnt more knowledge about AI and Robotics in Physiotherapy practice. The master of ceremony for the entire session was given by Dr. G. Yuvarani, Associate Professor.



EVENTS CORNER

DATE: 10/02/2023

VENUE: FACULTY OF PHYSIOTHERAPY



SPINAL MANIPULATION IN RECENT CLINICAL PRACTICE

"THE BACKBONE"

Department of Orthopedics, Faculty of Physiotherapy organized a Guest Lecturer on the Topic, SPINAL MANIPULATION IN RECENT CLINICAL PRACTICE on 10/02/2023 at PG Lecture Hall - 06 between 2.30PM to 4.00 PM. Around 60 participants attended the Guest lecture. The Resource Person Dr. V. JAGADEESAN, M.P.T (ORTHO),, of

JK PHYSIO & REHAB CLINICS , Chennai, initiated the Lecture session, from how to observe and examine the patient. He also gave a explained briefly on spinal manipulation done currently in clinical practice.Then he began explaining the Concept of FUNCTIONAL MANIPULATION, followed by practical demonstration.

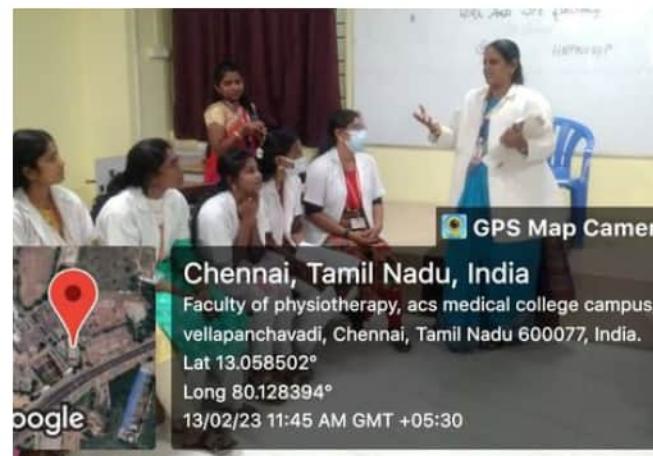
NATIONAL WOMEN'S DAY

DATE:13/02/2023

VENUE: FACULTY OF PHYSIOTHERAPY

'GENDER EQUALITY TODAY FOR A SUSTAINABLE TOMORROW'

Faculty of Physiotherapy organized a debate competition on the theme - work and life balance of women's stress and happiness & an essay writing competition on the theme - Gender equality today for a sustainable tomorrow in view National women's Day on 13/02/2023 at 10.00 AM- 12.30PM in Seminar Hall No.1 Dr.G.Yuvarani, Associate professor, Faculty of Physiotherapy was the judge for the debate, around 22 participants as 2 teams participated in the event.



EVENTS CORNER

VENUE: FACULTY OF PHYSIOTHERAPY

DATE: 21/02/2023



INTERNATIONAL MOTHER LANGUAGE DAY 2023 – LITERARY COMPETITION

"MOTHER LANGUAGE GRATITUDE"

Faculty of physiotherapy organized a literary competition on the Topic; "Multilingual Education-A Necessity to Transform Education" in view of International Mother Language Day on 21/02/2023 at Lecture Hall - 04 between 10.30 AM to 12.30 PM. around 50 students participated in the program. Every year February 21th is observed as INTERNATIONAL MOTHER LANGUAGE DAY. The purpose of Day is to encourage linguistic and cultural richness and multilingualism. This program aims to increase awareness of linguistic and cultural values throughout the world thereby building unity centred on empathy, harmony and discussion.

DATE: 25/02/2022

AN EVIDENCE BASED APPROACH IN SHOULDER REHABILITATION

"EVIDENCE BASED APPROACH"

Department of Sports, Faculty of Physiotherapy organized a One Day Workshop on the Topic "An Evidence Based Approach In Shoulder Rehabilitation" on 25/02/2023 at PG Lecture Hall – 06 between 10.00AM to 4.00PM. Around 50 participants attended the Workshop. Then the Resource Person Dr.J.Mohanakrishnan, Ph.D, Physiotherapist, Department of Neurosurgery, JIPMER, Puducherry started the session by explaining the Basic Anatomy, Myology, Biomechanics of Shoulder Joint.

VENUE: FACULTY OF PHYSIOTHERAPY



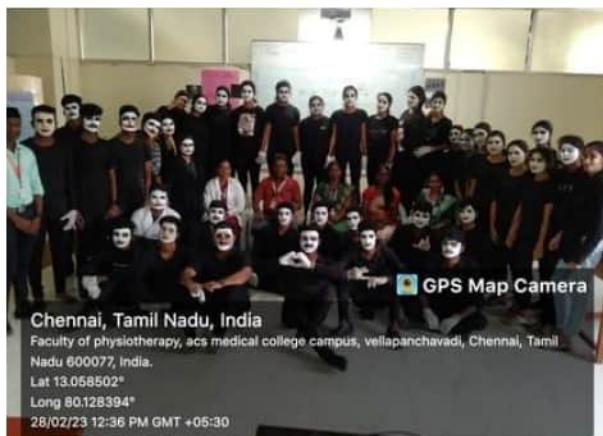
VENUE: FACULTY OF PHYSIOTHERAPY

DATE: 28/02/2023

MIME COMPETITION

"NATIONAL SCIENCE DAY"

Faculty of Physiotherapy, Dr. M.G.R. Educational and Research Institute, Chennai organized a MIME competition for National Science Day on the topic " Evolution of science" on February 28th 2023 from 11:00 AM to 12:30 PM in Seminar hall 01. Around 50 students in 6 different teams participated in the competition with enthusiasm. Out of 6 teams, 2 teams 'Blasters B and Wednesday' were selected as 1st and 2nd winners. .



NSS ACTIVITIES

VENUE: PG LECTURE HALL, ACS MEDICAL COLLEGE CAMPUS

DATE: 11/01/2023

NATIONAL ROAD SAFETY WEEK 2023 – GUEST LECTURE

"ROAD SAFETY - SAFETY TO LIFE"

Faculty of physiotherapy in association with NSS unit – VI organized an Guest Lecture inview of National Road Safety Week on 11/01/2023 at PG Lecture Hall - 06 between 3.00 PM to 4.00 PM. Around 100 NSS Volunteers participated the program. Every year January 11 th to 17 th is observed as NATIONAL ROAD SAFETY WEEK. The purpose of Day is to spread awareness about the road safety, rules and regulations for every citizen of our society. This program aims to inspire more people than ever before to take action to prevent the accidents.



VENUE: FACULTY OF PHYSIOTHERAPY

DATE: 25/01/2023

POSTER COMPETITION

"NARI SAKTHI"

On January 25, 2023, between 10:00 AM to 12:00 PM, the Faculty of Physiotherapy and NSS Unit VI hosted a poster competition with the topic "Nari Sakthi" - women power in honour of the 74th Republic Day. The programme began with Tamizh thai vazhthu, and the introduction was given by Dr. Thirulogachandar G, Lecturer Faculty of Physiotherapy, discussed about the Republic Day and also the purpose of NSS on this day, and Ms. Kalai Ovia S.A. Lecturer, Faculty of Physiotherapy, discussed the rules and regulations of the poster competition. The significance of "Nari Sakthi" BPT first-year and second-year students presented the poster.



PUBLICATIONS

Effect of Resistance and Flexibility Exercise Intervention on Balance in Older Adults - International Journal of Life Science and Pharma Research Vol 13. 11. B 1.273-EL280 - 2023 - C.V.Senthilnathan

Effect of Endurance and Breathing Training Versus Circuit and Breathing Training On Blood Pressure in Prehypertensive Overweight Adults - International Journal of Life Science and Pharma Research Vol 13 . I 2 . B L88-E L98 - 2023 - K.Saraswathi

Efficiency of Paecilomyces variotii in Bioremoval of Reactive Black Dye from Tannery Effluent - Nature. Environment and Pollution Technology Vol 22. I 1. B 179-E 187 - 2023 - G.Mohan Kumar

PHYSIO QUEST

THE FACULTY OF PHYSIOTHERAPY NEWSLETTER

EDITORIAL

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PHYSIO QUEST

THE FACULTY OF PHYSIOTHERAPY NEWSLETTER

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