



9th International Conference of Physical Therapy (INCPT)- AIIMS 2023

Theme: Innovation and Integration: "Shaping The Future of Global Physical Therapy"



SCIENTIFIC PROGRAM (Day-1)

JLN AUDITORIUM

23rd December, 2023 Saturday

CONFERENCE HALL

08:00-09:00	Registration
09:00-09:10	Welcome Address: Organizing Chairperson

SESSION -1 (Key note speakers)

09:10-09:40	Evidence based Physiotherapy for people with spinal cord injuries	Prof. Lisa Harvey University of Sydney, Australia	- Online
09:45-10:00	Pain Management in Osteoarthritis of Knee	Prof. Virender Mohan Department of Anaesthesiology, Pain Medicine & Critical Care, AIIMS, New Delhi	
10:05- 10:20	Improving Rehabilitation and Patient-Centered Outcome Using Administrative Data and Electronic Health Record	Amit Kumar Assoc. Prof. University of Utah Salt Lake City, USA	
10:20- 10:40	Importance of Physiotherapy in Epileptic surgeries	Prof. Manjiri Tripathi Department of Neurology, AIIMS, New Delhi	

SESSION -2 (Cardio Pulmonary)

10:50-11:05	Paradoxical Pulse. Is it related to Pulse Rate or Heart Rate	Mehul Contractor Academic Director, V. N. Patel Medical Campus, Surat
11:10-11:25	Recent advance on exercise training in ventricular remodeling in myocardial infarction	Tejas Chokshi Associate Professor, College of Physiotherapy, Sumandeep Vidyapeeth, Vadodara
11:30- 11:45	ICU Acquired weakness	Rahul Anand Addl. Prof. Department of Anaesthesiology, Pain Medicine & Critical Care, AIIMS, New Delhi
11:50- 12:05	Early Mobility in Critical Care: How Soon & How Much?	Vandana Dua Physiotherapist, Department of Neurology AIIMS Delhi
12:10- 12:25	Reviewing the results of systematic review on Impact of "exercise training duration" on obesity and cardiometabolic biomarkers	Prof. Richa H Rai School of Physiotherapy, Delhi Pharmaceutical Sciences and Research University
12:30- 12:45	Role of Respiratory Physiotherapist in decreasing the burden of Chronic Respiratory Diseases in India	Dr Sumanta Ghosh Founder Healthspecifics, New Delhi
12:45	MOVE TO AUDITORIUM INAUGURATION FOLLOWED BY LUNCH	

SESSION -3 (Musculoskeletal-I)

10:50-11:05	Chronic low back pain and psychosocial issues	Rinkle Malani Prof & Director, MGM School of Physiotherapy Aurangabad, Maharashtra
11:10-11:25	Differential diagnosis of ligamentous injury of knee joint	Mallika Makwana Asst. Prof. VN Patel Medical Campus, Surat Gujarat
11:30- 11:45	Efficacy of Shockwave therapy in Frozen shoulder	Prof. Shahiduz Zafar PhD., MPT (Sports Medicine) Galgotia University, Greater Noida
11:50- 12:05	Making Sense of Low back pain: A Patient-Centered Approach to pain management"	Prof Prashant Mukkannavar Principal K. L. E College of Physiotherapy Hubballi Karnataka
12:10- 12:25	Cross Cultural adaptation, translation and Psychometric Analysis of Foot Function Index in Hindi India	Prof Mohammad Sidiq Assoc. Prof. Dept. of Physiotherapy, Galgotia University, Greater Noida
12:30- 12:45	Evidence based physiotherapy for Adolescent Idiopathic Scoliosis	Dr. Tabish Fahim PhD, MPT (Sports Medicine) Prof. MGMIHS, Aurangabad Maharashtra
12:45	MOVE TO AUDITORIUM INAUGURATION FOLLOWED BY LUNCH	

SESSION -4 (Neurology)

01:30-01:45	Disturbed brain dynamics in adolescents with concussion / mild traumatic brain injury: Research to practice	Prof. Naznin Virji Babul University of British Columbia, Canada
01:50-01:55	Emerging trends and technologies in the spinal cord injury rehabilitation	Prof. Chitra Kataria HOD, Rehabilitation Department, Indian Spinal Injury Centre, New Delhi
02:00- 02:15	Restoring Brain Function Through Video Game Play :- A New View To An Old Purview.	Prof. Mahendra Shende Principal, Tilak Maharashtra Vidyapeeth, Indutai Tilak college of Physiotherapy, Pune.
02:20- 02:35	Impact of tDCS and dual task exercise in the post stroke recovery of postural sway and balance.	Bajinath Roy Asst. Prof. Occupational therapy Department Amity University, Noida
02:40- 02:55	Epidural stimulation for SCI patients significance in walking and other physiological aspect	Surbhi Kaura Assoc. Prof. Galgotias University, Greater Noida
03:00- 03:15	Outcomes of Telehealth Physical Therapy in Patients With Multiple Sclerosis: A Series of Longitudinal Observational Studies	Hina Garg Associate professor, Director, Rocky Mountain University of Health Professionals, USA

SESSION -5 (Musculoskeletal-II)

01:30-01:45	Disputes of the Sacro iliac joint dysfunctional assessments: what does evidence tell us?	Prof Apurva Shimpi Sancheti College of Physiotherapy, Pune
01:50-01:55	Scoliosis: Conservative treatment planning and execution: current evidence.	Dr. Naveen Kumar Balne Faculty of Physiotherapy Nizam's institute of medical sciences, Hyderabad, Telangana
02:00- 02:15	Radiological evaluation in manual therapy	Dr. Manish Arora Prof. Prof. Dept. of Physiotherapy, Dehradun
02:20- 02:35	Advances in Physiotherapy management of sports injuries	Mandeep Kang Asst. Prof. & HOD of Physiotherapy, Sri Guru Ramdas Univ. of Health Sciences, Amritsar
02:40- 02:55	Prevention - how to identify and prevent activities that can cause injuries	Dr. Mehul Jadav Parul Institute of Physiotherapy and Research, Parul University, Vadodara
03:00- 03:15	Community Physiotherapy Experiences from a tribal region	Doss Prakash Sundarajan Prof. & Head Department of Community PT, MGM Institute of Physiotherapy Chh. Sambhajinagar

SESSION -6 (Miscellaneous)

03:20-03:35	Premenstrual Syndrome: Overview management	Kavita Kaushal Principal, College of Physiotherapy Aadesh University, Bhatinda, Punjab
03:40-03:45	Assessment of Sleep in elderly	Zubia Veqar Hony. Director Centre for physiotherapy and rehabilitation sciences, Jamia Millia Islamia, New Delhi
03:50- 04:05	Inclusion of CBT (cognitive behavioral therapy) in women's health	Nilam Sonani Assistant Professor V.N. Patel Medical Campus Surat
04:10- 04:25	Hydrotherapy: Empowering Pelvic Health and Managing PCOD"	Varun Ahuja Consultant PT, THE PHYSIOS Dietary Advisor, Aqua Aerobic Trainer Khelo India Youth Games 2021 36th Physiotherapist National Games 2022 PT
04:30- 04:45	The Science of Exercise Adherence for NCDs: The Evidence-Based Connection	Mukesh Kumar Sinha Asst. Prof.-Selection Grade, Dept. of Physiotherapy MCHP, MAHE, Manipal
04:50- 05:05	Effectiveness of combined MET technique and Myofascial release technique in a patients having chronic Neck pain	Dr S S Pandey Asst. Prof., PT Dept of Orthopaedics, IMS , BHU , Varanasi (UP)
05:10- 05:25	Craniosacral therapy in cervicogenic headache	Keerthi Rao Associate Professor, Dept of Physiotherapy UIAHS, Chandigarh University
05:30- 05:45	Effect of kinesiotaping in dysmenorrhea	Dr. Suraj Kumar Prof., Center for Physiotherapy and Rehabilitation Sciences, Jamia Millia University, New Delhi
05:50- 06:05	Panel Discussion on Physiotherapeutic system of medicine	
06:05 Onward	TEA BREAK & CULTURAL PROGRAMME	

SESSION -7 (Miscellaneous)

03:20-03:35	Quality control in physiotherapy education	Dhanesh Kumar Principal, (NITTE), Bengaluru
03:40-03:45	Advance Proprioceptive exercises & Training	Sumit Asthana Asst. Dean and Head, Faculty of Allied Health Sciences ERA University, Lucknow
03:50- 04:05	Goal setting using ICF	Prof. Radha Bhattad, Sancheti college of Physiotherapy, Pune
04:10- 04:25	Significance of Outcome Measures- Equally important for Clinicians	Nidhi Sharma Assoc. Prof. MMIPR, Mullana Ambala
04:30- 04:45	Physiotherapy : Empowering Public Health & well being	Rajkiran Tiku Professor (Cardio-pulmonary) Tilak Maharashtra vidyapeeth College of Physiotherapy (pune)
04:50- 05:05	Aquatic Rehabilitation Benefits for Aging Musculoskeletal Health	Sandip Parekh Professor Parul Institute of Physiotherapy and Research, Vadodara Gujarat
05:10- 05:25	ICF : Let's shape the documentation	Arshi A Mehta Asst. Prof. VN Patel Medical Camp, Surat
05:30- 05:45	Holistic Approach with Nutrition Integration in Physiotherapy Protocols	Veenu Kumar Hod, Physio Dept. VNA HOSPITAL1, Navjeevan Vihar, New Delhi -17
05:50- 06:05	Cervicogenic Headache: Exploring the horizons in Manual Therapy	Dr. Himanshu Mathur, PT PhD Scholar, MPT (Ortho) Assoc. Prof., Dept of Physiotherapy, Jaipur National University, Jaipur.
06:05 Onward	TEA BREAK & CULTURAL PROGRAMME	

SCIENTIFIC PROGRAM (Day-2)

JLN AUDITORIUM

24th December, 2023 Sunday

CONFERENCE HALL

SESSION -8 (Miscellaneous)

09:30-10:00	Maximizing Physiotherapy outcome with population based Nutrition counselling: What every physiotherapist needs to know	Prof. Elizabeth Dean Faculty of medicine, Dept. of Physiotherapy, University of British Columbia, Canada
10:05-10:20	Advances in Neuro Rehabilitation	Sonia Rawal Assistant Professor University of Saint Mary, Kansas USA Certified LSVT Big Therapist (USA)
10:25- 10:40	Exercise prescriptions in Cardiac Conditions	Prof. Rajiv Narang HOD Cardiology, AIIMS, New Delhi
10:45- 12:00	Role of physiotherapy in bowel bladder dysfunctions	Priya Walia Physiotherapist National Cancer Institute, AIIMS
12:25- 12:40	Artificial Intelligence in Physiotherapy	Dr. Prashu Jain Principal, Balaji college of physiotherapy, Vadodara, Gujarat
12:45- 01:00	Role of physical activity and lifestyle modifications in treatment of non- alcoholic fatty liver disease	Supriya Awesthi Prof. and Head, School of allied health sciences. Noida international university
01:05- 01:20	Biomechanics and Public health: An Integrated physiotherapeutic approach,	Priyanka Aggarwal Physiotherapist, Dept. of Orthopaedic, AIIMS, New Delhi
01:25-02:25	LUNCH BREAK	

SESSION -9 (Miscellaneous)

09:30-10:00	Advances in wound management: Physiotherapy approaches	Harshdeep Kothare Asst. Prof. VSPM College of Physiotherapy, Nagpur
10:05-10:20	Advances in Neuro Rehabilitation Can technology really support in providing quality Physiotherapy? - Concepts & Perspectives	Rushikesh K. Joshi Assoc. Prof., College of Physiotherapy, Sumandeep Vidyapeeth Deemed to be University, Vadodara, Gujarat, INDIA
10:25- 10:40	Artificial Intelligence-Powered physiotherapy platform.	Dr. Kumaresan.A., M.PT(Neuro), PhD Professor Saveetha College of Physiotherapy, SIMATS, Chennai.
10:45- 12:00	Environmental Sustainability in Physiotherapy Practice.	Dr. Prathap Suganthirababu M.PT(Neuro), PhD Professor & Vice-Principal Saveetha College of Physiotherapy, SIMATS, Chennai.
12:25- 12:40	Mindfulness therapy in Diabetic Frozen Shoulder Conditions	Niraj Kumar Prof. Dept. of Physiotherapy, SGRR University, Dehradun
12:45- 01:00	Ease Your Pain And Posture with Ergonomics - A Physiotherapist Perspective	Pushpendra Yadav Associate Professor & HOD School of Physiotherapy Career Point University, Kota
01:00- 01:15	Latest advancements in scapular rehabilitation	Jyoti Kataria Asst. Prof. BCIP, Kalkaji, New Delhi
01:15- 01:30	Exploring the Therapeutic Benefits of Physiotherapy in Managing Musculoskeletal Complications Among Individuals with Hemophilia	Reena Srivastav Physiotherapist, AIIMS, Patna
01:30-02:30	LUNCH BREAK	

SESSION -10 (Miscellaneous)

02:30-02:45	Physiotherapy Perspective of Geriatric Rehabilitation-Opportunities & Challenges	Avinash Kumar Bharti Asst. Prof., Dept. of Physiotherapy, IGIMS, Patna
02:45-03:00	Blueprint to Achieve Incredible Clinical Practice	Harsh M. Rajdeep Incharge, Dept of Physiotherapy, MBS Hospital Govt Medical College, Kota, Raj
03:05-03:20	What's a new in Amputee Rehabilitation following trauma, Dept. of Trauma Surgery	Nida Mir Ph.D Scholar, Dept. of Surgery AIIMS, New Delhi
03:25-03:40	Role of physiotherapy in bowel bladder dysfunctions Physiotherapy in Paediatric Reumatology	Trupti Berde Consultant Physiotherapist (Paeds)Physiotherapy In-charge SRCC Children's Hospital, Haji Ali, Mumbai Founded Director Kids Physio Clinic
03:45-04:00	TEA BREAK	

SESSION -11 (Miscellaneous)

02:30-02:45	Ergonomics in Arthritis	Dr Sheetal Kalra Assoc. Prof. & Head(PG) SOP, Delhi Pharmaceutical Sciences & Research University (DPSRU)
02:45-03:00	Crouched gait or flexed Knee gait is there any difference?	Mansi Shah Assistant Professor V.N.Patel Medical Campus
03:05-03:20	Functional Neurological Disorder: In search of its own identity!	Isha Akulwar Tajane MPH Neurosciences, PhD scholar, Associate Professor in Kinesiotherapy & Physical Diagnosis, K J Somaiya College of Physiotherapy, Mumbai
03:25-03:40	Motor Control in sports	Krutika Patel Assistant Professor V N.Patel Medical Campus Surat
03:45-04:00	Implementation of a classroom based Physiotherapeutic exercise in mechanical back pain among adolescents.	Vaishali Sisodia Incharge - Physiotherapy department Mayo College Girls School, Ajmer, Rajasthan.
04:05-04:20	Irradiation principle of Proprioceptive Neuromuscular Facilitation: Tool for Neurological Rehabilitation	Dr. Manoj K. Deshmukh PT, MPT Neurology, Lecturer Government Physiotherapy college Raipur, Govt. Of Chhattisgarh.
04:25-04:35	Scope of the German Physiotherapy market and what it means for Indian Physiotherapists.	Ram Prakash Founder and Director Physio Plus TechClinical Therapist Therapieshoch4, Frankfurt Germany
04:40-04:55	TEA BREAK	

SESSION -12 (Miscellaneous)

04:05-04:20	Vagal nerve stimulation-A Physiotherapist perspective.	Dr. S. Vignesh M.PT(Neuro), (PhD) Assistant Professor, Saveetha college of Physiotherapy, SIMATS, Chennai.
04:25-04:40	Blood flow restriction: a novel approach to enhance exercise and rehabilitation outcomes.	Dr. Sarfrazawaz F. Shah Professor and HOD Dept. Of Musculoskeletal & Sports College of Physiotherapy Sumandeep Vidyapeeth deemed to be University, Vadodara
04:45-05:00	Clinical Reasoning in Physiotherapy	Navjot Trivedi HOD , Physiotherapy, Chandigarh University
05:05-05:20	Return to sports after ACL injuries	Dr. Hemant Juneja Assoc. Prof. University College Absalon, Denmark
03:45-04:00	Panel Discussion on Physiotherapeutic system of medicine	