





#### **WELCOME TO WC 2023**

The International Confederation of Cardiorespiratory Physiotherapy (ICCrPT) welcome you to **WP 2023** (2<sup>nd</sup>-4<sup>th</sup> **June 2023**). There are many opportunities for cardiorespiratory physiotherapists from across the globe to share information, network, learn, inspire and be inspired! We would like to **highlight** a few sessions that might be of interest to our members.

### ICCrPT will host a Networking Session

The ICCrPT will host a **Networking Session** on **Friday the 2nd June from 11.50-12.50pm** and anyone with an interest in Cardiorespiratory Physiotherapy is welcome. This session will enable you to hear from cardiorespiratory physiotherapists across the world and will be chaired by our chairperson Brenda O'Neill:

Networking session NWS Cardiorespiratory NWS -04

Chair: Brenda O'Neill (United Kingdom); Co-chair: Anna Christakou (Greece)
The ICCrPT look forward to meeting with you to experience online and experience colleagiality amonst our cardiorespiratory community. Please join us and contribute to the discussion!

Membership for ICCrPT 2023 remains open — please join / renew your membership with us as we continue our efforts to support and promote cardiorespiratory physiotherapy. If you are interested in finding out more about becoming a member of ICCrPT, please contact our Executive Committee (info@cardioresp.physio). Enjoy your congress!

The Executive Committee, ICCrPT, May 2023



### There is a staggering amount of content at WP 2023!

To assist you in maximising your congress experience, we have provided a list of cardiorespiratory sessions/presentations during the course of the congress. Please also consult the congress planner for further details of session content and venue (https://wp2023.world.physio/#/programme/sessions)

### **Platform presentations**

Platform Platform PLS-01 - 3 June 2023

11:00-12:00 Sheikh Rashid A

Chair: Shane Patman (Australia)

11:00 - 11:10

PL-0392

THE 6-MINUTE STEPPER TEST AND THE SIT-TO-STAND TEST PREDICT COMPLICATIONS FOLLOWING MAJOR LUNG RESECTION: A PROSPECTIVE INCEPTION COHORT STUDY

Fairuz Boujibar (France)

11:10 - 11:20

PL-0781

PILOT FEASIBILITY AND SAFETY OF EARLY INCREMENTAL SUPERVISED RESISTANCE TRAINING (EISPIRT) FOLLOWING MEDIAN STERNOTOMY RANDOMIZED CONTROLLED TRIAL

Md Ali Katijjahbe (Malaysia)

11:20 - 11:30

PL-0552

DEVICE AND NON-DEVICE-GUIDED SLOW BREATHING TO REDUCE BLOOD PRESSURE IN HYPERTENSIVE PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS

Kamila Shelry de Freitas Gonçalves (Brazil)

11:30 - 11:40

PL-1655

INFLUENCE OF MASK BREATHABILITY TO THE CARDIOPULMONARY LOADING DURING SIMULATED MANUAL TASKS

Shirley Ngai (Hong Kong)

11:40 - 11:50

PL-0498

REVISION OF THE DUTCH PHYSICAL THERAPY CARDIAC REHABILITATION GUIDELINE: INCORPORATING NOVEL CARE PATHWAYS AND TAILORED PROGRAMS

Daniëlle Conijn (Netherlands)

Platform PLS-03 - 3 June 2023

14:45-15:45 Sheikh Rashid A

Critical care

Chair Sampath Kumar Amaravadi United Kingdom

14:45 - 14:55

PL-1521

EXPERIENCES OF FAMILY MEMBERS OF PATIENTS IN AN INTENSIVE CARE UNIT (ICU) DURING THE PANDEMIC: A QUALITATIVE INTERVIEW STUDY

Ana Castro-Avila (Chile)

14:55 - 15:05

PL-0833

COURSE OF RECOVERY OF RESPIRATORY MUSCLE STRENGTH AND ASSOCIATIONS WITH PHYSICAL FUNCTIONING: A PROSPECTIVE COHORT STUDY AMONG CRITICAL ILLNESS SURVIVORS

Mel Major (Netherlands)

15:05 - 15:15

PL-0729

TIME TO THE FIRST EDGE-OF-BED MOBILISATION IN CRITICALLY ILL ADULTS WITH COVID-19 PNEUMONIA: A RETROSPECTIVE OBSERVATIONAL STUDY

Sabrina Eggmann (Switzerland)

15:15 - 15:25

PL-1120

EVALUATION OF AN E-LEARNING PROGRAMME FOR THE CHELSEA CRITICAL CARE PHYSICAL ASSESSMENT TOOL (CPAX): A CLINIMETRIC STUDY

Sabrina Eggmann (Switzerland)



5:25 - 15:35

PL-1795

RELIABILITY OF EXPERIENCED AND NOVICE CRITICAL CARE RATERS EVALUATING QUADRICEPS AND TIBIALIS ANTERIOR MUSCLE ULTRASOUND

Felipe González-Seguel (Chile)

### Seminar SEM-08 - 4 June 2023

08:00-09:00 Sheikh Maktoum A

COVID-19

Critical care

Education

LESSONS LEARNED FROM COVID

Chair: Shane Patman (Australia)

### **Presenters**

Jonathon Kruger Australia

Mariya Jiandan India

John Xerri de Caro (Malta)

### E-Poster presentations

e- POS-003 - 2 June 2023

11.50-12.15

e-Poster area A (Exhibition hall 7+8)

Chair Simone Gambazza (Italy)

11:50-11:55 ePO-1574

VIRTUAL HEALTHCARE: A QUALITATIVE SYNTHESIS EXPLORING PATIENTS' EXPERIENCES WHEN USING GAMING PLATFORMS IN THE MANAGEMENT OF HEART FAILURE

Mariem Latrous (Qatar)

11:55-12:00 ePO-1107

EFFECTS OF TALK TEST METHODS ON UTTERANCE DURING INCREMENTAL CARDIORESPIRATORY EXERCISE

Nur Hidayah Ong Abdullah (Malaysia)

12:00 - 12:05 ePO-0291

THERAPEUTIC EFFECTS OF EXERCISE COMBINED LOW-LEVEL LASER THERAPY ON PATIENTS WITH PERIPHERAL ARTERY OCCLUSIVE DISEASE PLUS DIABETIC FOOT

Yu-Jung Cheng (Taiwan)

12:05 - 12:10 ePO-1502

A VIRTUAL COPD MANAGEMENT PROGRAMME (VCMP) USING REMOTE MONITORING (RM) TO REDUCE ACUTE HEALTHCARE UTILISATION

Sarah Nolan (Ireland)

ePOS-002 3 June 2023

09:15-09:40

ePoster area A (Exhibition hall 7+8)

Cardiorespiratory

Chair Atwongyeire Night (Uganda)

09:15 - 09:20

ePO-1216

STERNAL PRECAUTIONS AND EXERCISE PRESCRIPTION FOLLOWINGCARDIAC SURGERY PERFORMED VIA A MEDIAN STERNOTOMY IN MALAYSIA: A SURVEY

Md Ali Katijjahbe (Malaysia)

9:20 - 09:25

ePO-0190

EFFECTS OF MODIFIED YOGA ON PULMONARY FUNCTION AND QUALITY OF LIFE IN SPINAL CORD INJURY PATIENTS: AN INTERVENTIONAL STUDY

Fagun Jain (India)

9:25 - 09:30

ePO-1650

CROSS-CULTURAL ADAPTATION AND PSYCHOMETRIC VALIDATION OF THE GREEK-VERSION OF CARDIAC REHABILITATION BARRIERS SCALE (CRBS-GR): IDENTIFYING KEY BARRIERS IN SOUTHEAST EUROPE

Garyfallia Pepera (Greece)



09.30 - 09:35

ePO-0875

REMOTE ASSESSMENT AND SUPERVISED TELEREHABILITATION AS NOVEL APPROACHES FOR PATIENTS WITH TYPE2 DIABETES: SINGLE-BLIND RANDOMISED CONTROLLED TRIAL WITH RELIABILITY TESTING

Garyfallia Pepera (Greece)

ePOS-004 3 June 2023

09:50-10:15

ePoster area A (Exhibition hall 7+8)

Chair Sabrina Eggmann Switzerland

9:50 - 09:55

ePO-0751

EFFICACY OF RESPIRATORY MUSCLE STRENGTHENING TO FACILITATE WEANING FROM MECHANICAL VENTILATION AMONG PATIENTS IN INTENSIVE CARE UNIT: RANDOMIZED CONTROLLED TRIAL

Sriya Gupta (India)

09:55 - 10:00

ePO-1326

PERCEPTIONS AND BELIEFS ABOUT PHYSICAL ACTIVITY AND EXERCISE AS A TREATMENT FOR INDIVIDUALS LIVING WITH RESISTANT HYPERTENSION: A QUALITATIVE STUDY

Suranga Dassanayake (New Zealand)

10:00 - 10:05

ePO-0406

ONLINE PHYSIOTHERAPY FOR EARLY RECOVERY OF PHYSICAL FUNCTION AFTER CARDIAC SURGERY

Tetsuya Takahashi (Japan)

10:05 - 10:10 ePO-0174

EFFECTS AND SAFETY OF FACEMASK USE ON HEALTHY INDIVIDUALS DURING EXERCISE: A SYSTEMATIC REVIEW AND ANALYSIS

Valentin III Dones (Philippines)

### ePOS-007 2 June 2023

14:20-14:45

ePoster area A (Exhibition hall 7+8)

COVID-19

Chair Alexandra Rören (France)

14:20 - 14:25

ePO-1714

PREDICTORS OF DIZZINESS AND HEARING DISORDERS IN PEOPLE WITH LONG COVID Alia Alghwiri (Jordan)

14:35 - 14:40

ePO-1383

ANALYSIS OF MOBILITY AND RISK OF FALLS IN LONG COVID-19 AFTER HOSPITALIZATION

Caroline Gil de Godoy (Brazil)

14:40 - 14:45

ePO-LBA-2051

FATIGUE, POST-EXERTIONAL MALAISE AND ORTHOSTATIC INTOLERANCE: A MAP OF COCHRANE EVIDENCE RELEVANT TO REHABILITATION FOR PEOPLE WITH POST COVID-19 CONDITION

Claudio Cordani (Italy)

ePOS-009 3 June 2023

11:35-12:00

ePoster area C (Exhibition hall 7+8)

COVID-19

Chair: Asir John Samuel (India)

11:35 - 11:40

ePO-0315

THE IMPROVEMENT OF FUNCTIONAL CONDITION AND THE IMPACT OF PHYSIOTHERAPY FOR RESIDUAL SYMPTOMS IN PATIENTS DIAGNOSED WITH POST-COVID SYNDROME

Inesa Rimdeikienė (Lithuania)



11:40 - 11:45

ePO-1699

PREVALENCE OF CHANGE IN POSTURAL BALANCE AND INCREASE IN GRIP STRENGTH IN THE LONG COVID-19

Caroline Gil de Godoy (Brazil)

11:45 - 11:50

ePO-1342

IMPLEMENTATION OF POST-COVID CONDITIONS MANAGEMENT UTILIZING INTERPROFESSIONAL COLLABORATION IN A MULTI-FACILITY HEALTHCARE ORGANIZATION

Jocelin Friedman (United States)

11:50 - 11:55

ePO-1583

THE INFLUENCE OF COVID 19 SOCIAL ISOLATION ON PHYSICAL ACTIVITY, SEDENTARY BEHAVIOR AND DEPRESSIVE SYMPTOMS OF OLDER ADULTS

José Eduardo Pompeu (Brazil)

11:55 - 12:00

ePO-LBA-1953

RISK FACTORS FOR DEVELOPING POST COVID-19 CONDITION OF FATIGUE AND DYSPNOEA IN ADULTS: A SYSTEMATIC REVIEW

Shyan Ni Sim (Singapore)

ePOS-012 - 3 June 2023

11:35-12:00

ePoster area A (Exhibition hall 7+8) Critical care

Chair: Sam Chidi Ibeneme (Nigeria)

11:35 - 11:40

ePO-1097

LONG-TERM PHYSICAL CONSEQUENCES OF CRITICAL ILLNESS: USING THE INTERNATIONAL CLASSIFICATION OF FUNCTIONING, DISABILITY AND HEALTH TO MAP IMPAIRMENT

Elizabeth King (United Kingdom)

11:40 - 11:45

ePO-0540

ADVANCED CRITICAL CARE PHYSICAL REHABILITATION PATHWAY; A PROSPECTIVE COHORT STUDY OF INTENSIVE VERSUS TRADITIONAL PHYSICAL REHABILITATION OF MECHANICALLY VENTILATED PATIENTS

Parey Thomas (India)

1:45 - 11:50

ePO-1405

PREDICTIVE FACTORS FOR THE LENGTH OF PHYSIOTHERAPY SESSION AT ADULT INTENSIVE CARE UNIT

Leda Silveira (Brazil)

11:50 - 11:55

ePO-0777

PHYSICAL INACTIVITY OF TWO PATIENTS WITH PROLONGED INTENSIVE CARE UNIT STAY: USING THE CONCEPT OF INACTIVITY BREAKS

Macarena Leiva-Corvalán (Chile)

11:55 - 12:00

ePO-1391

USING PHYSICAL FUNCTIONING MEASUREMENT INSTRUMENTS IN CRITICAL CARE: A NATIONAL SURVEY IN OVER 90 CHILEAN CENTERS DURING THE COVID-19 PANDEMIC

Camilo Cáceres-Parra (Chile)

ePOS-008 -2 June

14:55-15:20

ePoster area A (Exhibition hall 7+8)

COVID-19

14:55 - 15:00

ePO-0901

BIOPSYCHOSOCIAL IMPACT OF COVID-19 ON PERSON WITH PHYSICAL DISABILITY

Ehsanur Rahman (Bangladesh)



15:00 - 15:05

ePO-0907

ONLINE LEARNING IN PHYSIOTHERAPY EDUCATION AND HEALTH ALLIED PROFESSION DURING COVID -19 PANDEMIC: A SCOPING REVIEW

Er Petil Jr. (Philippines)

15:10 - 15:15

ePO-1366

RISK FACTORS FOR THE IMPAIRMENT OF AMBULATION IN OLDER ADULTS HOSPITALIZED WITH COVID-19: A RETROSPECTIVE COHORT STUDY

Erika Christina Gouveia Silva (Brazil)

15:15 - 15:20 ePO-1374

AMBULATION CAPACITY, AGE, IMMUNOSUPPRESSION AND MECHANICAL VENTILATION ARE RISK FACTORS OF IN-HOSPITAL DEATH IN SEVERE COVID-19: A COHORT STUDY

Erika Christina Gouveia Silva (Brazil)

#### ePOS-010 3 June

11:00-11:25

ePoster area C (Exhibition hall 7+8)

COVID-19

11:00 - 11:05

ePO-1763

PHYSIOTHERAPY IN REHABILITATION OF PATIENTS AFTER HOSPITALIZATION DUE TO COVID-19: A SCOPING SYSTEMATIC REVIEW

Samire Begaj (Skopje)

11:05 - 11:10

ePO-1877

ADVERSE EFFECTS OF COVID-19 PANDEMIC ON CHILDREN'S MOTOR DEVELOPMENT AND MANAGEMENT OF PEDIATRIC PATIENTS: A NARRATIVE REVIEW

Mohamed Elhamadany (United States)

11:10 - 11:15

ePO-1813

PERCEIVED MENTAL HEALTH STATUS OF UNDERGRADUATE PHYSIOTHERAPY STUDENTS AT A TERTIARY INSTITUTION IN SOUTH AFRICA DURING COVID-19 PANDEMIC

Nombeko Mshunqane (South Africa)

### ePOS-011 4 June

13:30-13:55

ePoster area A (Exhibition hall 7+8) COVID-19

Chair: Jessica Shiraku (Kenya)

13:30 - 13:35

ePO-0185

STRESS AND STRESSORS: A PILOT STUDY ON THE IMPACT OF THE PANDEMIC ON STUDENTS, FACULTY AND STAFF

Ronald Barredo (United States)

13:35 - 13:40

ePO-1377

THE PERCEIVED PHYSICAL, PSYCHOLOGICAL, FINANCIAL, AND ACADEMIC IMPACTS OF THE COVID-19 PANDEMIC ON DPT STUDENTS IN THE UNITED STATES

Weiging Ge (United States)

13:40 - 13:45

ePO-0745

THE EFFECTS OF COVID-19 ON THE REHABILITATION RESULTS OF NON COVID-19 ELDERLY PATIENTS IN FLIMAN GERIATRIC REHABILITATION HOSPITAL:CROSS-SECTIONAL STUDY

Yehonatan Hershkovits (Israel)

13:45 - 13:50

ePO-1065

HOME-BASED TELEREHABILITATION FOR COMMUNITY-DWELLING PERSONS WITH STROKE IN A DEVELOPING COUNTRY DURING THE COVID-19 PANDEMIC: A PILOT STUDY

Maribeth Gelisanga (Philippines)



13:50 - 13:55

ePO-0951

PEDIATRIC REHABILITATION SERVICES DURING COVID-19 PANDEMIC IN THE UNITED ARAB EMIRATES

Muhammed Al-Jarrah (United Arab Emirates)

### Printed poster presentations (Friday 1st session)

POS-101 2 June 2023

12:50-13:35

PO-1-001 Cardiorespiratory

EFFECT OF 3/7 STRENGTH TRAINING METHOD IN CARDIAC REHABILITATION: A RANDOMIZED CONTROL TRIAL

Alexis Gillet (Belgium)

PO-1-003 Cardiorespiratory

EFFECT OF RUNNING WITH SURGICAL MASKS ON CARDIOPULMONARY FUNCTION IN HEALTHY MALE UNIVERSITY STUDENTS

Nozomi Hamachi (Japan)

PO-1-005 Cardiorespiratory

EFFECTS OF COORDINATING INVERSE BREATHING PATTERN WITH ARM MOVEMENTS ON CHEST WALL VOLUMES IN PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE

Anong Tantisuwat (Thailand)

PO-1-007 Cardiorespiratory

SYSTEMATIC STRATEGIES FOR IMPROVING CARDIAC REHABILITATION REFERRAL FOR PATIENTS WITH PCI

Mahmoud Al Tamimi (United Arab Emirates)

PO-1-009 Critical care

EFFECT OF TRANSCUTANEOUS ELECTRICAL STIMULATION ON EPITHELIALIZATION AND ANALGESIA OF DONOR SITES IN BURN PATIENTS

Ana Paula Ferro (Brazil)

PO-1-015 COVID-19

PSYCHOLOGICAL RESPONSES AND ASSOCIATED FACTORS DURING COVID- 19
PANDEMIC AMONG PHYSICAL THERAPY STUDENTS AND GRADUATES IN PAKISTAN

Wajida Perveen (Pakistan)

PO-1-017 COVID-19

PREVALENCE OF FATIGUE POST COVID-19 IN PATIENTS DISCHARGED FROM HOSPITAL: PARTIAL RESULTS OF A COHORT STUDY

Elizabeth Mendes da Silva (Brazil)

PO-1-019 COVID-19

THE IMPACT OF THE COVID-19 PANDEMIC ON PHYSICAL THERAPY PRACTICE IN SURINAME AND CONSIDERATIONS FOR THE FUTURE OF THE PROFESSION

Se-Sergio Baldew (Suriname)

PO-1-021 COVID-19

FUNCTIONAL ASSESSMENT IN COVID 19 SURVIVORS DURING THE PANDEMIC – A NEUROLOGIC PERSPECTIVE

Solange Canavarro (Brazil)

### Printed poster presentations (Friday 2nd session)

POS-102 2 June 2023

13:35-14:20

PO-1-004 Cardiorespiratory

PREVALENCE AND SOCIO-DEMOGRAPHIC ASSOCIATION BETWEEN DEPRESSION AND ANXIETY AND INFLUENCE ON QUALITY OF LIFE IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE

Aishat Shittu (Nigeria)

PO-LBA-1-008

Cardiorespiratory

DIFFERENCES IN DIAPHRAGM AND CHEST WALL EXCURSION DURING RESTING BREATHING DEPENDING ON BODY POSITION: DYNAMIC ANALYSIS BY MRI

Shunya Hirakawa (Japan)



PO-1-010

Cardiorespiratory

WILLINGNESS TO ADOPT PULMONARY TELEREHABILITATION AMONG PATIENTS WITH COPD, CHEST PHYSICIANS, AND PHYSIOTHERAPISTS IN PALESTINE

Suad Ghaben (Palestine)

PO-1-016

COVID-19

EFFECTIVENESS AND FEASIBILITY OF VIRTUAL REHABILITATION IN PATIENTS WITH COVID-19: A SYSTEMATIC REVIEW AND META-ANALYSIS OF RCTS

Abubeker Alebachew Seid (Ethiopia)

PO-1-018

COVID-19

PROLONGED SYMPTOMS FOLLOWING COVID: IMPLICATIONS FOR PHYSIOTHERAPY

Debbie Ehrmann Feldeman (Canada)

PO-LBA-1-020

COVID-19

IMPACT OF THE COVID-19 PANDEMIC AND GOVERNMENTAL POLICIES ON REHABILITATION SERVICES AND PHYSICAL MEDICINE IN JORDAN: A RETROSPECTIVE STUDY

Nihad Almasri (Jordan)

PO-1-180

Professional practice: other

PHYSICAL THERAPY IN THE INTENSIVE CARE UNIT: A COMPARATIVE STUDY OF THREE ASIAN COUNTRIES

Mary Audrey Viloria (Philippines)

### Printed poster presentations (Saturday 1st session)

POS-2013 June 12:00-12:45

Poster area (Exhibition hall 7+8)

PO-2-001

Cardiorespiratory

RESPONSE OF ARTERIAL BLOOD GASES TO POSITIVE END-EXPIRATORY PRESSURE TITRATION FOR MECHANICALLY VENTILATED OBESE PATIENTS

Heidy Fouad (Egypt)

PO-2-005

Cardiorespiratory

ANXIETY LEVEL, EXERCISE CAPACITY AND QUALITY OF LIFE POST MILD COVID-19 INFECTION: PRELIMINARY FINDINGS

Fatim Tahirah Mirza (Malaysia)

PO-2-007

Cardiorespiratory

ASSOCIATION BETWEEN OBESITY AND HYPERTENSION AMONG MEDIA WORKERS IN SUVA: A PILOT STUDY

Elizabeth Swann (Fiji)

PO-2-013

COVID-19

ALTERATIONS IN THE CONTROL AND REGULATION OF MOVEMENT ASSOCIATED WITH COVID-19. A SYSTEMATIC REVIEW. 2022

Eulalia Maria Amador Rodero (Colombia)

PO-2-015

COVID-19

UNEXPECTED SEQUELA OF COVID-19 FOR HIGH SCHOOL ATHLETES: HIGHER RATES OF CONCUSSION FOLLOW COVID-19 INFECTION

Garrett Bullock (United States)



PO-2-017

COVID-19

UNILATERAL VESTIBULAR HYPOFUNCTION DECOMPENSATION AFTER COVID-19 INFECTION: A REHABILITATION CASE STUDY

Grayson Doar (United States)

### Printed poster presentations (Saturday 2nd session)

POS-202 3 June 12:45-13:30

Poster area (Exhibition hall 7+8)

PO-2-002

Cardiorespiratory

IMPACT OF PSYCHOLOGICAL FACTORS ON FUNCTIONAL PERFORMANCE IN PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE

Monira Aldhahi (Saudi Arabia)

PO-2-004

Cardiorespiratory

HEART RATE VARIABILITY OF HYPERTENSIVE FORMER WORKERS EXPOSED TO ASBESTOS IN BRAZIL

Karla Pithon (Brazil)

PO-2-006

Cardiorespiratory

IMPACT OF WEARING SURGICAL AND KN95 MASK ON CARDIO-RESPIRATORY PARAMETERS AND PERCEPTION OF EFFORT IN HEALTHY SUBJECTS DURING PHYSICAL ACTIVITIES

Pascal El Braidy (Lebanon)

PO-2-008

Cardiorespiratory

ASSOCIATION BETWEEN PHYSICAL ACTIVITY AND HYPERTENSION AMONG RETAIL STORE WORKERS IN SUVA, FIJI ISLANDS

Ayodele Akinremi (Fiji)

PO-2-014

COVID-19

SUCCESSES AND BARRIERS TO PROVIDING VESTIBULAR PHYSIOTHERAPY SERVICES VIA TELEHEALTH DURING THE COVID-19 PANDEMIC

Regan Harrell (United States)

PO-2-016

COVID-19

DETERMINING THE FUNCTIONAL CAPACITY OF COVID-19 SURVIVORS WITH THE TELEASSESSMENT METHOD

Gulhan Yilmaz Gokmen (Turkey)

PO-2-018

COVID-19

CARDIO-PULMONARY REHABILITATION IN MODERATE TO SEVERE COVID 19 PATIENTS COMPARED TO CARDIAC ISCHEMIC PATIENTS

Kevin Forton (Belgium)

# Printed poster presentations (Sunday 1st session)

POS-301 4 June 12:00-12:45

Poster area (Exhibition hall 7+8)

PO-3-001

Cardiorespiratory

DEVELOPMENT OF LUNG ULTRASOUND TRAINING THAT ENABLES PHYSIOTHERAPISTS TO ACHIEVE MEANINGFUL LEARNING USING FINK'S INTEGRATED COURSE DESIGN MODEL.

Rachel Brosseau (Canada)

PO-3-003

Cardiorespiratory

INSIGHTS FROM A RANDOMIZED CONTROLLED TRIAL OF PULMONARY REHABILITATION WITH BALANCE TRAINING FOR FALL REDUCTION IN COPD

Anastasia Newman (Canada)



PO-3-005

Cardiorespiratory

PULMONARY TUBERCULOSIS AND AEROBIC CAPACITY: CARDIORESPIRATORY FITNESS PROFILES OF SURVIVORS IN A NIGERIAN POPULATION

Musliudeen Odunewu (Nigeria)

PO-3-011

COVID-19

THE USE OF NORDIC WALKINIG IN PROGRAMMING PHYSIOTHERAPY IN PATIENTS SUFFERING FROM LONG POST-COVID-19 SYNDROME

Magdalena Hagner-Derengowska (Poland)

PO-3-015

COVID-19

EFFECT OF CORE MUSCLE TRAINING THROUGH TELE-REHAB ON PEAK EXPIRATORY FLOW RATE AND FUNCTIONAL CAPACITY IN POST-COVID-19 SURVIVORS

Manthan Purohit (India)

PO-3-017

COVID-19

ESTABLISHING PHYSIOTHERAPY REHABILITATION AS AN ESSENTIAL PART OF HEALTH SERVICE IN COVID 19 CONTEXT—AN EXPERIMENTAL ACCOUNT FROM NEPAL

Smriti Suwal (Nepal)

# Printed poster presentations (Sunday 2nd session)

POS-302 4 June 2023

12:45-13:30

Poster area (Exhibition hall 7+8)

PO-3-002

EFFECT OF A MOBILE-TECHNOLOGY DRIVEN CARDIAC REHABILITATION ON ADHERENCE AND CLINICAL OUTCOMES IN POST-MYOCARDIAL INFARCTION PATIENTS FOLLOWING PERCUTANEOUS CORONARY INTERVENTION

Rethinam Ganesan (Singapore)

PO-3-004

EFFECTIVENESS OF LOW-LEVEL LASER THERAPY ON WOUND HEALING AND PAIN REDUCTION IN PATIENTS WITH MEDIAN STERNOTOMY: A SYSTEMATIC REVIEW

Sivapriya Ramakrishnan (United Arab Emirates)

PO-3-006

PREOPERATIVE ABDOMINAL MUSCLE RESISTANCE TRAINING IN CARDIAC SURGERY Sanjeewa Thunpaththu (Sri Lanka)

PO-3-012

MUSCULOSKELETAL PAIN POST- COVID-19 IN PATIENTS UNDERGOING PHYSICAL THERAPY IN SAUDI ARABIA: A CROSS-SECTIONAL STUDY

Ohoud Alnamlah (Saudi Arabia)

PO-3-016

KNOWLEDGE, ATTITUDE, AND PRACTICES ABOUT EXERCISES AMONG PREGNANT WOMEN DURING COVID-19 PANDEMIC

Preetha Ramachandra (India)

PO-3-032

COVID-19: PHYSIOTHERAPY STUDENTS' EXPERIENCES DURING PRACTICE PLACEMENT IN THE UNITED KINGDOM

Tina Haghighi (United Kingdom)



## Discussion 3 June 2023 14:45-15:45

### LONG COVID

### DS-01 Sheikh Maktoum A

Disability & Rehabilitation

LONG COVID AS AN EXAMPLE FOR BRINGING VISIBILITY TO INVISIBLE DISABILITIES

Moderator: Darren Brown (United Kingdom), Shane Patman (Australia)

#### **Presenters**

Alia Alghwiri (Jordan)

Lindsay Skipper (United Kingdom)

Kazi Md Amran Hossain (Bangladesh)

Jenny Setchell (Australia)

**ENJOY YOUR CONGRESS!** 



