PRELIMINARY PROGRAMME

THURSDAY, SEPTEMBER 23

8.15 – 8.45 Opening

8.45 – 10.30 PLENARY SESSION 1: SESSION OF EUROPEAN ACADEMY OF REHABILITATION MEDICINE (EARM)

Ethics in rehabilitation research
Henk Stam, NETHERLANDS

Usefulness for clinicians and researchers of the REHabilitation COVID-19 Evidence based Response (REH-COVER) Action by Cochrane Rehabilitation
Stefano Negrini, ITALY

Sick-leave due to COVID-19 - a report from national cohorts in Sweden
Katharina Stibrant Sunnerhagen, SWEDEN

10.30 – 11.00 Break

10.30 – 10.45 Intermittent catheterization with innovative coated greencath catheters® by TIK d.o.o

11.00 – 12.30 ORAL SESSION 1: REHABILITATION OF SARS CoV-2 PATIENTS (10 minutes for presentation and 5 minutes for discussion)

Complex rehabilitation of COVID-19 patients - experiences from a Hungarian post-Covid impatient rehabilitation unit
Vanessza Arkus, Anita Palfi, Emese Tasnadi, HUNGARY

Acute and subacute complications after severe COVID-19 disease
Katarina Cunder, Olga Petrovič, Tina Oblak, Nataša Kic, Maja Vrabič, Neža Majdič, SLOVENIA
Cross-sectional observations following telemedicine assessment for post-COVID-19 rehabilitation in a young active population
Oliver O’Sullivan, Robert Barker-Davies, Sardar Bahadur, Mike Gough, Mark Cranley, UNITED KINGDOM

Clinical features of patients referred to our electroneurophysiology laboratory post COVID-19 infection in the first year of the pandemic
Selin Ozen, Oya Umit Yemisci, Sacide Nur Saracgil Cosar, TURKEY

Risk perception and coping strategies of aging people during COVID-19 pandemic in Lombardy region of Italy
Erika Guastafierro, Claudia Toppo, Francesca Magnani, Rosa Romano, Carla Facchini, Rino Campioni, Ersilia Brambilla, Matilde Leonardi, ITALY

The impact of the SARS-CoV-2 outbreak on physical activity and mental well-being in Slovenian university students
Joca Zurc, SLOVENIA

ORAL SESSION 2:
INTERNATIONAL CLASSIFICATION OF FUNCTIONING, DISABILITY AND HEALTH – ICF
(10 minutes for presentation and 5 minutes for discussion)

Validity of the ICF Generic-30 set in rehabilitation clinical practice
Masahiko Mukaino, Shin Yamada, Shin-Ichi Izumi, Eiichi Saitoh, Yohei Otaka, JAPAN

Information system for cross-sector cooperation in rehabilitation in the framework of ICF
Alexander Shoshmin, Larisa Samarina, Evgenia Ermolaeva, Svetlana Manankova Bye, Yanina Besstrashnova, RUSSIAN FEDERATION

Delphi Study To Develop Minimum Reporting Set Of Contextual Factors For Rehabilitation Studies Based On ICSO-R 2.0
Boya Nugraha, Grace Engen, Cecelie Roe, Marit Kirkevold, Helene L Soberg, Nada Andelic, Christoph Gutenbrunner, GERMANY
Organization of rehabilitation services in randomized controlled trials - which factors influence functional outcome? A systematic review
Cecilie Røe, Erik Bautz-Holter, Nada Andelic, Helene L Søberg, Boya Nugraha, Christoph Gutenbrunner, Andrea Boekel, Marit Kirkevold, Grace Engen, Juan Lu, NORWAY

Developing an ICF-based process profiling for qualification measures in vocational rehabilitation centers: results of a qualitative multicenter study
Regina Weißmann, Joachim Thomas, GERMANY

Capacity Limitations and Workplace Problems in Patients With Psychosomatic Disorders
Michael Linden, Beate Muschalla, GERMANY

11.00 – 13.00 WORKSHOP 1
Research Design
Gaj Vidmar, SLOVENIA

12.30 – 14.00 Lunch break/ Sponsors chat, Participants networking

14.00 – 15.15 PLENARY SESSION 2
Return to work (RtW) - Germany patient reported outcome measures
Susanne Weinbrenner, GERMANY

The content and recent changes to Inpatient Rehabilitation Facility-Patient Assessment Instrument (IRF-PAI) used in the United States
Dobrivoje Stojić, UNITED STATES

15.15 – 15.30 Break/Participants networking
ORAL SESSION 3: RETURN TO WORK 1
(10 minutes for presentation and 5 minutes for discussion)

Joint negotiations on the employee’s return-to-work solutions.
Pirjo Juvonen-Posti, Hanna-Leena Ristimåki, Sanna Pesonen, 
Elina Weiste, Inka Koskela, Helena Nyman, Johanna Ruusuvuori, FINLAND

Strengthening competence in work-related rehabilitation to 
lengthen work careers – the KUURA project
Nina Nevala, FINLAND

Early vocational rehabilitation in the return-to-work process
Metka Teržan, Valentina Brecelj, Nuša Kerč, SLOVENIA

Rehabilitation care for injured workers: highlighting how policies 
frame professional practices in four jurisdictions
Anne Hudon, Ellen MacEachen, Katherine Lippel, CANADA

Employment of persons with disabilities in Slovenia
Aleksandra Tabaj, Črtomir Bitenc, SLOVENIA

Artificial Intelligence technologies in vocational rehabilitation: 
Practical approaches for a digital transformation
Rolf Feichtenbeiner, Susanne Bartel, Michael Thieke-Beneke, Berit Blanc, GERMANY

Wrist flexion and extension strength in patients suffering from 
work-related chronic elbow pain: The isokinetic effort factor and its implications
Joaquim Chaler, Mercè Torra, Eduard Pujol, Anna Maiques, Federica Federica Anasetti, Roser Garreta, Zeevi Dvır, SPAIN

ORAL SESSION 4: ENVIRONMENT AND OTHER TOPICS
(10 minutes for presentation and 5 minutes for discussion)

Review of 18 different European countries on housing adjustments 
for (physically) disabled people
Črtomir Bitenc, Aleksandra Tabaj, SLOVENIA
What kind of advice seek outpatients in smart home IRIS  
Metka Moharić, SLOVENIA

Factors underlying the regional differences in rehabilitation participation in Finland  
Sari Miettinen, Ismo Ukkola, FINLAND

Social work in rehabilitation: Applying action research principles to practice  
Andrej Poglajen, Špela Malečihar, SLOVENIA

Assessment of cognitive function in patients with systemic sclerosis  
Cecília Varjú, Antonietta Kovács, Luca Krampek, Nelli Farkas, László Czirják, Tünde Minier, Gyöngyvér Birkás, Gabriella Nagy, Gábor Kumánovics, HUNGARY

Effectiveness of kinesiotaping in pregnant women with sacroiliac joint pain: a randomized controlled study  
Banu Ordahan, Jule Eriç Horasanlı, TURKEY

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15.30 – 17.15  
**WORKSHOP 2**

How to write an article  
Franco Franchignoni, Italy, Levent Ozçakar, TURKEY

17.15 – 18.30  
**POSTER SESSION 1**  
(3 minutes for presentation)

Comprehensive rehabilitation of COVID-19 patients with pneumonia and respiratory failure – first experiences  
Primož Novak, Aleksander Zupanc, Zdenka Prosič, Bernarda Hafner, Štaša Kic, SLOVENIA

Evaluation of the rehabilitation program in the PostCovid Day Clinic for Physical Medicine and Rehabilitation in patients after mechanical ventilation due to COVID-19 pneumonia  
Jan Aksentijević, Luciana Mijačika, Dubravka Bobek, CROATIA

Never neglect rehabilitation  
Yasemin Yumusakhuylu, Belgin Erhan, Ismail Hakan Akbulut, Tolga Aksan, TURKEY
High intensity electromagnetic field in post-COVID-19 rehabilitation
Aleksandra Ilieva, BULGARIA

Assistive technology for patients after COVID-19 at discharge from rehabilitation
Nataša Ogrin Jurjevič, Zdenka Prosič, SLOVENIA

The ICD-11 adjustment disorder: triggering events and symptom constellations.
Alexa Kupferschmitt, Volker Köllner, GERMANY

10 minutes break

Entering vocational rehabilitation in Slovenia
Aleksandra Tabaj, Črtomir Bitenc, SLOVENIA

Work anxiety and capacity impairments in a national representative sample
Beate Muschalla, GERMANY

Employment and workability in patients with brain tumor and breast cancer: preliminary results of a prospective study
Fabiola Silvaggi, Matilde Leonardi, Fabrizio Tagliavini, Antonio Silvani, Elena Lamperti, Silvia Schiavolin, Giovani Apolone, Serena Di Cosimo, Secondo Folli, ITALY

Who is at risk? – Type-D personality in patients in psychosomatic rehab as a risk factor for work-related impairments
Alexa Kupferschmitt, GERMANY

Mental health and well-being in the workplace: the EMPOWER project
Alberto Raggi, Claudia Toppo, Beatriz Olaya, Ellen Vorstenbosch, Josep Maria Haro, Matilde Leonardi, ITALY

An example of successful rehabilitation of a young woman after traumatic knee extraarticulation
Ana Golez, SLOVENIA

Rehabilitation Services for Closing the rehabilitative Gap after Major Amputation of Lower Extremity
Christoph Egen, GERMANY
Piloting coaching for mobility in SAAM project application for patients after lower limb amputation
Mojca Debeljak, Zlatko Matjačić, Helena Burger, SLOVENIA

Numerical approach for optimization of prosthetic sockets and liners
Vasja Plesec, Gregor Harih, SLOVENIA

Discussion

17.15 – 18.30

POSTER SESSION 2
(3 minutes for presentation)

Communication profile of a patient after brain tumor removal
Saša Juretič, Maja Ogrin, Emica Farago, SLOVENIA

Preoperative cognitive and psychosocial characteristics of elderly patients with brain tumors
Arianna Mariniello, Silvia Schiavolin, Morgan Broggi, Paolo Ferroli, Matilde Leonardi, ITALY

Pilot study on sleep pathologies treatments in patients with vegetative and minimally conscious state diagnosis for improving consciousness level - the STRIVE project
Davide Sattin, Francesca Magnani, Martina Cacciatore, Davide Rossi Sebastiano, Matilde Leonardi, ITALY

Contribution of Multidisciplinary Rehabilitation Management During Severe Myasthenia Gravis: a Case Study
Maëva Cotinat, Annie Verschueren, Shahram Attarian, Jean Michel Viton, Laurent Benoussan, FRANCE

The role of the cerebellum in MS-related fatigue and disability
Michela Bossa, Ornella Argento, Barbara Spanò, Chiara Concetta Incerti, Leonardo Pellicciari, Valerio Pisani, Marco Bozzali, Calogero Foti, Ugo Nocentini, ITALY

The time of first prescription of electric wheelchairs for children with neuromuscular diseases: are we too late?
Darinka Brezovar, Katja Groleger Sršen, SLOVENIA
What are the first words typically developing Slovenian infants and toddlers say?
Nika Jelenc, Nuša Slana, Katja Groleger Sršen, SLOVENIA

10 minutes break

Functional gait problems and hip range of motion in children with an intoed gait pattern
Teja Hermann Kovacec, Varja Flander, Katja Groleger Sršen, SLOVENIA

Parental opinion toward adjusting clothes in children with motor impairment
Simona Korelc Primc, Katja Groleger Sršen, SLOVENIA

First impressions with lower extremity exoskeleton during rehabilitation of spinal cord injured patients
Benjamin Shenker, Luca Tóth, Péter Maróti, Gergely Hrivnák, Péter Cserháti, HUNGARY

Botulinum toxin application to internal and external oblique muscles for abdominal spasms in spinal cord injury
Ozge Kenis-Coskun, Osman Albayrak, Esra Giray, Evrim Karadağ Saygı, TURKEY

Chronity in outpatient psychotherapy.
Michael Linden, Julia Solvie, David Schymainski, GERMANY

Adequacy of current Slovenian criteria for prescribing electric powered wheelchairs (EW)
David Brecelj, SLOVENIA

The psychosocial context of divorce disputes with allegations of violence
Jitka Fialová, CZECH REPUBLIC

Discussion
POSTER SESSION 3
(3 minutes for presentation)

Goal setting and Functioning in Rehabilitation Inventory (GoFoRIt) – an ICF-based screening for rehabilitative needs and participative treatment goal setting
Christoph KORALLUS, CHRISTOPH EGEN, Christoph Gutenbrunner, Andrea Bökel, GERMANY

The role and use of time and space in aging: the TAPAS in Aging project
Claudia Toppo, Erika Guastafierro, Rosa Romano, Sara Bordoni, Rino Campioni, Ersilia Brambilla, Carla Facchini, Matilde Leonardi, ITALY

SAAM Sleep Better – Improving Older Adults’ Sleep Quality with the Help of SAAM, an AAL Coaching System for a Healthy Sleep
Magdalena Gärtner, Anna Winkler, Alexander Meschtscherjakov, AUSTRIA

Awareness and acceptance of smart services among elderly - a survey conducted in three European countries
Gabriella Tónay, András Tóth, Tamás Pilissy, Vera Stara, Margherita Rampioni, Sorin-Aure Moraru, Adrian Alexandru, Gábor Fazekas, HUNGARY

Efficacy of high intensity Preoperative Training on Postoperative Outcomes in Greek Patients Undergoing Total Knee Arthroplasty: a randomized controlled study.
Dimitrios Vasileiadis, Georgios Drossos, Georgios Charitoudis, Ismene Dontas, John Vlamis, GREECE

Management of massive heterotopic ossification after primary total hip arthroplasty
Samo Fokter, SLOVENIA

Acupuncture as a pain management treatment in a patient with facioscapulohumeral muscular dystrophy
Louise Foster, Bryn Edwards, UNITED KINGDOM

10 minutes break
Complex regional pain syndrome as a consequence of deviated organization of local and whole brain network
Milica Klopčič Spevak, SLOVENIA

Short term effect of radial shock wave therapy on function and pain in subjects with calcific tendinitis of supraspinatus
Klemen Grabljevec, Neža Majdič, SLOVENIA

Effects of low level laser therapy and local corticosteroid injection in the treatment of plantar fasciitis
Ayşegül Yetisir, Erkan Kozanoglu, Bayram Kelle, TURKEY

High intensity laser therapy in patients with rheumatoid arthritis
Aleksandra Ilieva, Mariela Geneva-Popova, BULGARIA

Interrater reliability of the Nine Hole Peg Test performed according to a new Czech manual in rheumatological patients
Kateřina Rybářová, Barbora Nováková, Jitka Sýkorová, Olga Nováková, Yvona Angerová, CZECH REPUBLIC

The meaning of eclecticism in psychological treatment of children and adolescents with chronic non-malignant chronic pain
Barbara Rauter, Svetlana Logar, SLOVENIA

Physiotherapeutic treatment of a patient with endometriosis (case report)
Klaudia Michalčinová, Yvona Angerová, CZECH REPUBLIC

Discussion
FRIDAY, SEPTEMBER 24

8.00 – 9.15

WORKSHOP 3
Implementing ICF and WHO-DAS in clinical practice
Matilde Leonardi, Alberto Raggi, ITALY

8.00 – 9.15

WORKSHOP 4
Enhancing physical activity in people with stroke and other neurological conditions: how everyone can make a difference
Frederike van Wijck, Dora Regoczi, UNITED KINGDOM

8.00 – 9.15

POSTER SESSION 4
(3 minutes for presentation)

Heart rate responses between the circuit class training stations and the effects of training in chronic stroke
Tina Novak, Urška Puh, SLOVENIA

Post-stroke cognitive impairment is frequent after infratentorial infarct
Henrik Moliis, Hanna Jokinen, Eeva Parkkonen, Markku Kaste, Timo Erkinjuntti, Susanna Melkas, FINLAND

Pilot study investigating the improvement of arm function and enjoyment after Class Circuit Training or Goal Directed Training after stroke
S.G. Rozevink, C.K. van der Sluis, J.M. Hijmans, NETHERLANDS

Activity monitoring in stroke rehabilitation: Advanced information for therapists and motivational factors for patients
Peter Schubert, Lukas Wohofsky, Daniela Krainer, AUSTRIA

Successful paths from requirements to demonstrator via User-Centered Design
Philip Scharf, Lukas Wohofsky, Sandra Lattacher, AUSTRIA

Smartphone-based upper limb rehabilitation system for post-stroke patients
Primož Čuvan, Matjaž Mihelj, Margit Gföhler, AUSTRIA
Instrumentation opportunities in the status assessment of post-stroke patients with shoulder pain
Tamás Pilissy, Zsófia Markó, Ibolya Tavaszi, András Tóth, Gábor Fazekas, HUNGARY

10 minutes break

Robotic upper-limb rehabilitation in chronic stroke patients

Structured open-source procedure for the design and validation of an arm rehabilitation device

Technological platform to support REHA2030 telerehabilitation service
Aleksander Rajhar, SLOVENIA

Service Model REHA2030 - for post-hospital tele-rehabilitation of stroke patients
Katja Steinhauser, AUSTRIA

A simulation model for analysing the effects of external assistance and perturbations during gait
Matej Tomc, Zlatko Matjačič, SLOVENIA

Virtual versus real world in robot assisted therapy
Ibolya Tavaszi, András Tóth, Tamás Pilissy, Gábor Fazekas, HUNGARY

Development and a preliminary efficacy study of Lateral Transfer Assist Robot (LTAR): effects on lower limb muscle activity during transferring
Soichiro Koyama, Shigeo Tanabe, Shotaro Furuzawa, Eiichi Saitoh, Yohei Otaka, JAPAN

Discussion
9.20 – 10.35  PLENARY SESSION 3

Promoting recovery of after stroke
Nick Ward, UNITED KINGDOM

Ageing
Matteo Cesari, ITALY

10.35 – 11.00  Break/Networking with participants

11.00 - 12.30  ORAL SESSION 5: STROKE
(10 minutes for presentation and 5 minutes for discussion)

Stroke rehabilitation challenges in the Slovenian-Austrian region: Novel telerehabilitation approaches to enhance service provision
Lukas Wohofsky, Daniela Krainer, AUSTRIA

Early Edaravone Use in Acute Ischemic Stroke Patients: the resurgence of an old promise?
Nuno Caria Ramalhão, Raquel Araujo, Margarida Ribeiro, Sara Caldas Afonso, Rosa Amorim, PORTUGAL

Urinary Incontinence and Lower Urinary Tract Symptoms in Patients after Stroke during Subacute Rehabilitation
Nataša Bizovičar, Brigita Mali, Nika Goljar, SLOVENIA

Long term Functional Electrical Stimulation in Spastic Stroke Patients
Nika Goljar, Natasa Bizovicar, Marko Rudolf, SLOVENIA

Efficacy of mindfulness-based cognitive therapy in post-stroke rehabilitation
Veronika Udvardi, Gábor Fazekas, HUNGARY

A qualitative exploration of barriers and facilitators to physical activity participation among a group of Turkish patients with stroke who are community-dwelling and physically inactive
Evrím Karadag-saygi, Esra Giray, Nurullah Eren, Gunay Yolcu, Ozge Kenis-Coskun, Serap Ciftcili, TURKEY
ORAL SESSION 6: QUALITY OF LIFE
(10 minutes for presentation and 5 minutes for discussion)

Perceived environmental barriers of people with Spinal Cord Injury in Germany and their impact on Quality of Life
Andrea Bökel, GERMANY

Quality of life in Slovenian patients with slowly progressive neuromuscular disease
Metka Moharić, Nika Lajlar, Gaj Vidmar, SLOVENIA

Which components of physical fitness affect the quality of life of adults with intellectual disabilities?: a mixed methods study
Tine Kovačič, Joca Zurc, SLOVENIA

Web-based adaptation training has a positive influence on subjective well-being – Preliminary results
Piia Pietilä, Ilja Salakka, Heidi Anttila, Sinikka Hiekkala, Erja Poutiainen, FINLAND

The possible role of animal-assisted therapy in clinical recovery and improving quality of life
Veronika Mittly, György Purebl, Veronika Fáy, HUNGARY

The Effect of Telerehabilitation on Quality of Life, Anxiety and Depression Levels in Children with Cystic Fibrosis and Their Caregivers
ORAL SESSION 7:
LIMB LOSS AND TECHNOLOGY
(10 minutes for presentation and 5 minutes for discussion)

The development of a patient decision aid for upper limb prostheses: a co-creation process
Nienke Kerver, Laura Boerema, Corry K. van der Sluis, Sacha van Twillert, NETHERLANDS

An application of multivariate statistical process control for mixed-type data in prosthetic rehabilitation after lower-limb amputation
Neža Majdič, Rok Blagus, Gaj Vidmar, Helena Burger, SLOVENIA

An international, double-blind, randomized controlled clinical trial for phantom motor execution as a treatment for phantom limb pain: preliminary results

Falls as an important indicator of quality in patients after amputation
Romana Petkovšek-Gregorin, Agata Križnar, Helena Burger, Gaj Vidmar, SLOVENIA

The Walking Ability Scale for lower-limb prosthesis users
Helena Burger, Franco Franchignoni, Andrej Bavec, Andrea Giordano, SLOVENIA

Automated process of making custom made insoles
Karlo Obrovac, Jadranka Vuković Obrovac, Adriana Obrovac, CROATIA

12.30 – 13.00 Lunch break/Sponsors chat

13.00 – 14.00 EFRR GENERAL ASSEMBLY
14.15 – 15.30  
**PLENARY SESSION 4**

Robotics: robot-assisted arm training after stroke: insights from the RATULS study
Hermano Igo Krebs, USA, Frederike van Wijck, UNITED KINGDOM

15.30 – 15.45  
Break/participants networking

15.45 – 17.30  
**ORAL SESSION 8:**  
**BALANCE PROBLEMS AND ROBOTICS**
(10 minutes for presentation and 5 minutes for discussion)

Reliability of stabilometry according to the modified clinical test of sensory interaction and balance and differences between age groups
Mojca Pišotek, Urška Puh, SLOVENIA

Early balance training may accelerate the motor learning process of trans-tibial prosthesis users
Imre Cikajlo, Jovana Mitić, Helena Burger, SLOVENIA

The Effect of Balance Training Program on Postural Stability in Children with Dyslexia
Rekib Sacaklıdır, Evrim Karadag-Saygi, Nurullah Eren, Kardelen Gencer-Atalay, Burcu Erdoğdu, TURKEY

Integration of HMD-based Immersive Virtual Reality in a Lokomat Gait Rehabilitation Robot
Jan Veneman, SWITZERLAND

Implementation of robotics in rehabilitation: does it make sense?
Gabor Fazekas, HUNGARY

**Posters**  
(3 minutes for presentation)

Dynamic balancing responses in unilateral transtibial amputees following perturbation in anteroposterior direction during slow treadmill walking
Andrej Olenšek, Matjaž Zadravec, Helena Burger, Zlatko Matjačić, SLOVENIA
Perturbation-based gait training may require subject-specific approach: Results of exploratory study
Matjaž Zadravec, Andrej Olenšek, Marko Rudolf, Nataša Bizovičar, Nika Goljar, Zlatko Matjačič, SLOVENIA

15.45 – 17.30

ORAL SESSION 9: RETURN TO WORK 2
(10 minutes for presentation and 5 minutes for discussion)

Who returns to work partially after mild traumatic brain injury?
Antti Huovinen, Ivan Marinkovic, Harri Isokuortti, Antti Korvenoja, Kaisa Mäki, Taina Nybo, Rahul Raj, Susanna Melkas, FINLAND

Possible factors influencing participation in working life for persons with spinal cord injury
Christian Sturm, Andrea Bökel, Christoph Gutenbrunner, GERMANY

Work Participation after Multimodal Rehabilitation due to Respiratory Diseases. Re-presentative Analyses using Routine Data of the German Pension Insurance
Marco Streibelt, Pia Zollmann, GERMANY

People with intellectual disabilities in the general labor market? A qualitative interview study from the perspective of parents
Regina Weißmann, Burcu Ilkay Köse, Joachim Thomas, GERMANY

The effectiveness of rehabilitation interventions on the employment and functioning of people with intellectual disabilities: a systematic review
Nina Nevala, Irmeli Pehkonen, Antti Teittinen, Hannu T. Vesala, Heidi Anttila, FINLAND

Guidelines for the employment of people with autism spectrum disorders
Valentina Brecelj, Tina Janežič, SLOVENIA

Evaluation of vocational rehabilitation for 2018: satisfaction with the process of vocational rehabilitation and quality of life of service users
Črtomir Bitenc, Valentina Brecelj, SLOVENIA
Audit on the use of Benzodiazepines and Z drug hypnotics (BZRA) in Acquired Brain Injury (ABI) inpatients in a Rehabilitation Hospital
Catherine Boyle, Patrick Bell, Aaisha Khan, IRELAND

Improvement of care for families of people after traumatic brain injury in Czech Republic
Yvona Angerova, Zuzana Jarosova, Maria Krivosikova, CZECH REPUBLIC

Neurorehabilitation of Multiple Sclerosis in the British Military
Oliver O’Sullivan, James Mitchell, Shreshth Dharm-Datta, Henrietta Ellis, UNITED KINGDOM

Alternative and augmentative communication for adults in Slovenia
Katja Galič Brancelj, Mojca Debeljak, Metka Moharić, SLOVENIA

BoNT A Therapy in the early acute phase following stroke to avoid disabling spasticity
Jörg Wissel, Songjin Ri, Anatol Kivi, Stefanie Gläß, GERMANY

Long-term Compliance of Botulinum Toxin A Injection in Patient with Spasticity
Belgin Erhan, Işıl Fazilet Turna, TURKEY

Intra- and interrater reliability of the modified Ashworth scale for twelve muscle groups in patients after stroke
Tjaša Vidmar, Nika Goljar Kregar, Marko Rudolf, Urška Puh, SLOVENIA
SATURDAY, SEPTEMBER 25

8.30 – 10.00

WORKSHOP 5

From Annoyances to Fatal Flaws: What IJRR Editors Do Not Want to See in Submitted Manuscripts?
Črt Marinček, SLOVENIA, Dobrivoje S. Stokic, UNITED STATES OF AMERICA, Lajos Kullmann, HUNGARY, Gaj Vidmar, SLOVENIA

8.30 – 10.00

WORKSHOP 6

Caregiver burden in disabilities
Gulseren Akyuz, Evrim, Karadag-Saygi, Ozge Kenis-Coskun, Esra Giray, TURKEY

8.30 – 10.00

ORAL SESSION 11: (RE)HABILITATION OF CHILDREN
(10 minutes for presentation and 5 minutes for discussion)

Norway and the Right to Respect Family Life from the Perspective of the European Court of Human Rights
Tomáš Zdechovský, Jitka Fialová, CZECH REPUBLIC

The efficiency of selective dorsal rhizotomy and intensive physiotherapy program for non-walking children with cerebral palsy
Katja Groleger Sršen, Irena Jemec Štukl, Neža Majdič, SLOVENIA

Long-term results of pelvic floor animated biofeedback in children with different types of lower urinary tract symptoms
Maria Laura Sollini, Maria Luisa Capitanucci, Giovanni Mosiello, Giuseppina Di Serio, Calogero Foti, Ugo Nocentini, ITALY

Rehabilitation outcome of comprehensive approach to new-borns and infants with brachial plexus impairment
Zala Kacijan, Monika Dolinar, Katja Groleger Sršen, SLOVENIA

A pilot study of effectiveness of interdisciplinary treatment in children and adolescent with chronic non-malignant pain
Barbara Horvat Rauter, Katja Groleger Sršen, SLOVENIA
PLENARY SESSION 5

Modern technology for assessment and functional independence
Hans Rietman, NETHERLANDS

Virtual reality
Helena Fordell, SWEDEN

11.15 – 11.30 Break/ Participants networking

ORAL SESSION 12:
DRIVING FOR PEOPLE WITH DISABILITIES
(10 minutes for presentation and 5 minutes for discussion)

Assessing fitness to drive of neurological patients using a driving simulator
Kristina Stojmenova, Lenart Motnikar, Urša Čižman Štaba, Karmen Řesnik Robida, Jaka Sodnik, SLOVENIA

SimFit2Drive – a screening tool for holistic assessment of driver’s fitness to drive
Kristina Stojmenova, Marko Sremec, Jaka Sodnik, SLOVENIA

Functional differences between lower limbs in drivers with right transtibial amputation and fitted prosthesis
Marko Sremec, SLOVENIA

Abilities of patients after stroke to drive an electric scooter or powered wheelchair
Julija Ocepek, Nataša Bizovičar, Vesna Mlinarič Lešnik, SLOVENIA

Evaluation of management and driving skills of wheelchair: pilot study
Katja Groleger Sršen, Simona Korelc, Darinka Brezovar, Laura Kostanjšek, Jana Brodnik, Anita Merhar, SLOVENIA

Posters
(3 minutes for presentation)

Assessment of fitness-to-drive after stroke: a neuropsychological perspective
Gábor Szabó, HUNGARY
Comparison of neuropsychological assessment and driving-simulation variables in a sample of neurological patients
Urša Čižman Štaba, SLOVENIA

Adaptation of vehicles for physically handicapped in Slovenia
Rajmond Šavrin, SLOVENIA

11.30 – 13.00

ORAL SESSION 13:
SPORT AND SPORT FOR DISABLED
(10 minutes for presentation and 5 minutes for discussion)

‘Be silent and take over’: normalising injuries and lack of rehabilitation in the elite women’s artistic gymnastics
Joca Zurc, SLOVENIA

Effectiveness of Tulppa program on cardiovascular risk factors and emotional well-being - preliminary results of a controlled study
Piia Pietilä, Ilja Salakka, Marjaana Lahti-Koski, Anna-Mari Hekkala, Anneli Luoma-Kuikka, Erja Poutiainen, FINLAND

Evaluation of glenohumeral rotators using isokinetic testing in sitting volleyball players
Andrej Bavec, Helena Burger, SLOVENIA

Lower-limb muscle contractile proprieties, explosive power and subjective response in Slovenian First League soccer players to COVID-19 lockdown
Rado Pišot, A. Paravlic, B. Simunic, M. Kleva, M. Vogrin, K. Teraz, U. Marusic, SLOVENIA

„Let’s Kick the Disease”: Karate and Rehabilitation. A pilot Study.
Stefano Faraci, Elisa Porcu, Vincenzo D’Onofrio, Gennaro Gatto, Maria Teresa La Torre, Concetta Ljoka, Laura Giordani, Calogero Foti, Ugo Nocentini, ITALY
Remote rehabilitation that incorporates discussion of values in therapy is possible with an online card-sorting exercise
Andrew Bateman, UNITED KINGDOM

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From face-to-face treatment of chronic pain patients to part-telerehabilitation in time of COVID-19 - do occupational performance outcomes vary?
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