



## Wednesday, 25 March 2026

06:45-18:30	Registration						
	<div style="border: 1px solid #00aaff; padding: 5px; margin-bottom: 5px;"> <b>07:15-08:15</b>  <b>INDUSTRY BREAKFAST SYMPOSIUM (Breakfast provided) — SPONSORED BY ABBVIE</b> </div>						
08:30-09:30	Plenary 4: The role of PRM specialists in the assessment and treatment of patients with low back pain. <i>Jaro Karppinen, Finland</i>						
09:30-10:00	Coffee Break, Exhibition Visit & Poster Viewing*						
TRACKS	Neurological Conditions	Musculoskeletal and Other Conditions	Interventions	Education & Research	Sci & Tech	Clinical Research	Organizational
10:00-12:00	<b>TBI</b> <i>Chairs: Sara Laxe, Spain</i> <i>Giorgio Ferriero, Italy</i>	<b>PAIN REHABILITATION Part II</b> <i>Chairs: Ayse A. Küçükdeveci, Turkey</i> <i>Frane Grubisic, Croatia</i>	<b>SPASTICITY Part II</b> <i>Chair: Klemen Grabljevec, Slovenia</i> <i>Rajiv Reebye, Canada</i>	<b>INNOVATION</b> <i>Chairs: Lihi Mansano, Israel</i> <i>Arie Melamed, Israel</i>	<b>SECONDARY CONDITIONS Part II</b> <i>Chairs: Catarina Aguiar Branco, Portugal</i>	<b>BEYOND SURVIVAL: PSYCHOSOCIAL PATHWAYS IN REHABILITATION</b> <i>Chair: Ira Stern, Israel</i>	<b>ESPRM WORKING GROUP MEETING</b> <i>Chair: Xiaolei Hu, Sweden</i>
	<u>A Multidisciplinary Approach to Mild Traumatic Brain Injury/Concussion: Bridging Evidence and Practice in Rehabilitation</u>  10:00-10:15 Understanding mTBI/concussion and identifying risks for prolonged recovery – <b>Lior Cohen, Israel</b>  10:15-10:30 Active treatment approaches to cervico-vestibular and autonomic dysfunction after mTBI – <b>Gilad Sorek, Israel</b>  10:30-10:45 Addressing cognitive symptoms and signs using protocols for returning to school and work – <b>Sharon Shaklai, Israel</b>  10:45-11:00 Social-affective aspect and sleep-related consequences of mild	<u>Revisiting Clinical Practices in CRPS</u>  10:00-10:15 A significant problem in PRM practice: CRPS – <b>Andreas Winkelmann, Germany</b>  10:15-10:30 Can we treat CRPS by pharmacological agents? <b>Ayse A. Küçükdeveci, Turkey</b>  10:30-10:45 The role of non-pharmacological approaches in the management of CRPS – <b>Aysun Genç Turkey</b>  <u>Update in Low Back Pain: Diagnosis, Guidelines, Management and Rehabilitation</u>  10:45-11:05 Approach of physiatrists to Low Back Pain in Europe, results of research	10:00-10:20 Biomarkers in spasticity management: current and future development to optimize treatment – <b>Rajiv Reebye, Canada</b>  10:20-10:40 Spasticity and pain – <b>Joerg Wissel, Germany</b>  10:40-11:00 Functional implications of chronic long-term treatment of post-stroke spasticity – <b>Alessio Barichich, Italy</b>  11:00-11:20 Intrathecal Baclofen (ITB) for treatment of disabling spasticity – <b>Klemen Grabljevec, Slovenia</b>  11:20-11:40 Where are we 45 years after Lance defined spasticity? - perspective of Polish PMR doctors – <b>Elzbieta Miller, Poland</b>	<u>Innovation in Rehabilitation: From Identifying Barriers to Building Collaborative Solutions</u>  10:00-10:02 Welcome – <b>Lihi Mansano, Israel</b> <b>Arie Melamed, Israel</b>  10:02-10:12 Opening Study: Barriers to the Implementation of Advanced Rehabilitation Technologies - <b>Roni Zuk Saar, Israel</b>  10:12-10:15 – <b>Lihi Mansano, Israel</b> <b>Arie Melamed, Israel</b>  10:15-10:35 Start with the Unmet Need and then Choose a Startup Partner: A Clinical Perspective – <b>Maurit Beerli, Israel</b>  10:35-10:45 Process Innovation in Pediatric Rehabilitation –	<u>Fatigue and Rehabilitation Medicine</u>  10:00-10:15 Pathophysiology and Functional Impact of Fatigue in Rehabilitation – <b>Renato Nunes, Portugal</b>  10:15-10:30 Fatigue Across Neurological and Musculoskeletal Conditions – <b>Catarina Aguiar Branco, Portugal</b>  10:30-10:45 Assessment and Evidence-Based Management of Fatigue – <b>Jorge Lains, Portugal</b>  10:45-11:15 Discussion – <b>Joao Pinheiro, Portugal</b>  ---	<u>Research Reports:</u> 10:00-10:10 Family Involvement in the Rehabilitation of Adults with Mild Traumatic Brain Injury; A Needs Assessment – <b>Shira Javor Bitansky, Israel</b>  10:10-10:20 Beyond Words – A Psychoeducational Group for Families of Patients with Aphasia – <b>Hadara Minster Segev, Israel</b>  10:20-10:30 LAPRECOR: Inpatient Psychosocial Readiness as a Measure Of Progress In Rehabilitation – <b>Ira Stern, Israel</b>  10:30-10:40 Supporting Independence Using Personally Tailored Technologies: A Mixed-Methods Program Evaluation – <b>Sigal Vax, Israel</b>	10:00-10:10 Introduction – <b>Xiaolei Hu, Sweden</b>  10:10-10:20 Bone and Joint Musculoskeletal Disorders - <b>Fitnat Dincer, Turkey</b>  10:20-10:40 Spinal Cord Injury – Rutger Osterthun, The Netherlands  10:40-10:50 PRM in Children and Adolescents – <b>Minna Stahl, Finland</b> <b>Dejan Nikolic, Serbia (TBC)</b>  10:50-11:00 IS GRaCE – Inclusion & Sex-Gender Rehabilitation and Care Equity Group – <b>Sara Laxe, Spain</b>  11:00-11:10 New Technologies and Robotic in P&R Medicine - <b>Alessandro Giustini, Italy</b>

<p>traumatic brain injury – <b>Adi Levi, Israel</b></p> <p><b>KEYNOTE:</b> 11:00-11:20 Very early intervention to prevent chronic symptoms Following mild TBI in children: results of a regional experiment - <b>Mathilde Chevignard, France</b></p> <p><u>Research reports:</u> 11:20-11:30 Rehabilitation-Related Predictors of Functional and Cognitive Recovery After Traumatic Brain Injury – <b>Shu Mei Yang, Taiwan (TBC)</b></p> <p>11:30-11:40 Monitoring the recovery of vegetative and minimally conscious patients admitted to the Consciousness rehabilitation unit at Loewenstein rehabilitation medical center – <b>Justine Raz, Israel</b></p> <p>11:40-11:50 Baseline Concussion Symptoms And Modifying Factors of Sex and Daily Wheelchair Use In Adolescent Para-Sport Athletes – <b>Ryan Moran, USA</b></p> <p>11:50-12:00 Q&amp;A</p>	<p>and WHO guideline – <b>Fitnat Dincer, Turkey</b></p> <p>11:05-11:25 Update in Diagnosis and Management of Low Back Pain – <b>Andreas Winkelmann, Germany</b></p> <p>11:15-11:45 Update in PRM and Management of Low Back Pain – <b>Piotr Tederko, Poland</b></p> <p><u>Research Report:</u> 11:45-11:52 Effects of Standard vs. Coordination and Proprioceptive Exercises on Pain and Disability in Chronic Neck Pain – <b>Dubravka Šalić Herjavec, Croatia</b></p> <p>---</p>	<p>11:40-11:50 Are we still treating just only spasticity? Interventions in the scope of muscle structure in pediatric population – <b>Marek Józwiak, Poland</b></p> <p>---</p>	<p><b>Meirav Gabay, Israel</b> <b>Tami Agam, Israel</b></p> <p>10:45-10:55 Building Bridges: Do’s and Don’ts to Make the Right Match – <b>Anat Gilan, Israel</b></p> <p>10:55-11:15 Selecting a Design Partner: A Startup's Perspective – <b>Nimrod Zilcha, Israel</b></p> <p>Case Studies from Start Up Leaders: 11:15-11:22 <b>Ben Cohen-Gazit, Israel</b> 11:22-11:29 <b>Mike Telem, Israel</b> 11:29- 11:36 <b>Gyu Gerniek, Israel</b></p> <p>11:36-11:56 Panel Discussion: Overcoming Barriers in Clinician–Startup Partnerships</p> <p>11:56-12:00 Wrap up and takeaways – <b>Lih Mansano, Israel</b> <b>Arie Melamed, Israel</b></p> <p>---</p>			<p>10:40-10:50 Potentials of Group Therapy in Neurorehabilitation – <b>Orsolya Masát Denez, Hungary</b></p> <p>10:50-11:00 The Influence of Spinal Cord Injury on an Individual’s Identity in the First Phase of Rehabilitation – <b>Tessa Van Aarle, The Netherlands</b></p> <p>11:00-11:10 Navigating Daily Life with Cerebral Palsy: A Qualitative Study of Lived Experience and Resilience – <b>Muhammad Kashif Aakash, Italy (TBC)</b></p> <p>Q&amp;A</p>	<p>11:10-11:20 Stroke Rehabilitation – <b>Xiaolei Hu, Sweden</b></p> <p>11:20-12:00 Q&amp;A</p>
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12:00-13:00	<p style="text-align: center;"><b>Lunch Break, Exhibition Visit &amp; Poster Viewing</b></p> <div style="border: 1px solid black; padding: 10px; margin: 10px auto; width: 80%;"> <p><b>12:15-13:00</b> <b>INDUSTRY LUNCH SYMPOSIUM (lunch boxes provided) — SPONSORED BY MERZ THERAPEUTICS</b></p> <p><b>Botulinum Toxin in Spasticity: Toward Optimal Patient Outcomes</b></p> <ul style="list-style-type: none"> <li>- Defining Treatment Goals in Spasticity Management – <b>Jaroslav Sławek, Poland</b></li> <li>- Collaborative Care in Practice: Optimizing outcomes in shoulder spasticity – <b>Alessio Baricich, Italy</b></li> <li>- Discussion with Q&amp;A</li> <li>- Moderator: <b>Tatjana Paternostro-Suga, Austria</b></li> </ul> </div>
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13:00-13:30	<b>Moderated Poster Sessions 6-10</b>				
	<b>6. Geriatric Rehabilitation</b>	<b>7. Technology in Rehabilitation</b>	<b>8. Pain &amp; Peripheral Nerve</b>	<b>9. Behind Rehabilitation: How Teams and Systems Make It Possible</b>	<b>10. Physical Modalities</b>
	<p>13:00-13:05 6-months mortality predictors easily recognizable upon inpatient geriatric rehabilitation admission – <b>Dan Justo, Israel (TBC)</b></p>	<p>13:00-13:05 The Role of Generative Artificial Intelligence and Large Language Models in Rehabilitation Treatment Planning: A Systematic Review – <b>Andrea Demenco, Italy</b></p> <p>13:05-13:10 Developing a Robotic Trainer for Self-Directed Upper-Body Exercise in</p>	<p>13:00-13:05 Can pre-treatment verbal suggestions influence the short-term effects of spinal manipulation in young adults with chronic non-specific low back pain? – <b>Kamil Zaworski, Poland (TBC)</b></p>	<p>13:00-13:05 A Comprehensive Multi-Level Intervention Model for Preventing Burnout and Strengthening Resilience in Rehabilitation Medicine Teams – <b>Adi Granat, Israel</b></p>	<p>13:00-13:05 Vibration Energy in Rehabilitation and Sports – <b>Calogero Foti, Italy</b></p> <p>13:05-13:10 Comparative Effectiveness of Radial and Focused Shockwave Therapy for</p>

<p>13:05-13:10 Disability and Frailty: A Growing Public Health Concern in Older Adults - <b>Bader Alqahtani, Saudi Arabia</b></p> <p>13:10-13:15 Influence of Reactive Balance Training Program Characteristics on Reactive Balance Control and Fall Risk: A Systematic Review and Meta-analysis – <b>Hadas Nachmani, Israel (TBC)</b></p> <p>13:15-13:20 Preventing Falls with Vestibular Rehabilitation - <b>Nataša Kos, Slovenia</b></p> <p>13:20-13:25 Facilitating Rehabilitation in Vertebral Compression Fractures: Clinical Benefits of Interventional Pain Management – <b>Günay Yolcu, Turkey</b></p>	<p>Patients Undergoing Rehabilitation: A User-Centered Design Process Incorporating Motor Learning Principles – <b>Galia Dagan Barda, Israel</b></p> <p>13:10-13:15 Use of Mechanical Exoskeletons to Support the Leisure Activities of Downhill Skiing for People with Reduced Exercise Tolerance – <b>Aivars Vetra, Latvia</b></p> <p>13:15-13:20 The efficacy of mobile apps in the rehabilitation of pelvic floor disorders in pre-menopausal women: a systematic review - <b>Andrea Demenco, Italy</b></p>	<p>13:05-13:10 Reliability and Validity of the Modified Spinal Pain Independence Measure – <b>Lilach Front, Israel</b></p> <p>13:10-13:15 Efficacy of ultrasound-guided corticosteroid injections in combination with Proprioceptive Neuromuscular Facilitation for chronic shoulder pain: a proof-of-concept study – <b>Alessandro de Sire, Italy</b></p> <p>13:15-13:20 Nostalgia Paresthetica and Myofascial Pain Syndrome: A Case-Based Review – <b>Maria Bonito, Portugal (TBC)</b></p> <p>13:20-13:25 Expanding the Therapeutic Role of Galantamine: Clinical Use in Peripheral Nervous System Disorders in Bulgaria - <b>Liliya Panayotova-Ovcharova, Bulgaria</b></p> <p>13:25-13:30 Combined Use of Injectables in the Non-Surgical Management of Chronic Peripheral Facial Nerve Palsy: A Case Report - <b>Eleftherios Stefas, Greece</b></p>	<p>13:05-13:10 Professional Seniority's Impact on Physiotherapists' Mental Health and Competence During Period of Crisis at Sheba Medical Center – <b>Danit Or Israel</b></p> <p>13:10-13:15 Integrating Legal Capacity into Rehabilitation: An MLP Model for Occupational Therapists – <b>Liora Peleg, Israel</b></p> <p>13:15-13:20 Optimal Planning of Rehabilitation Centers to Reduce Disparities and Improve Service Efficiency – <b>Yaron Sacher, Israel</b></p> <p>13:20-13:25 Accessibility—It's Not Just a Ramp Stage One: Signage at the Adi Negev – Nahalat Eran Rehabilitation Medical Center – <b>Mayar Inbar Shoshany, Israel</b></p>	<p>Calcifying Tendinopathy of the shoulder - <b>Radostina Simeonova, Bulgaria</b></p> <p>13:10-13:15 Chronic Facial Asymmetry from Facial Palsy: Therapeutic Insights from Eight Cases Treated with Injectables – <b>Athanasios Tsvigoulis, Greece</b></p>
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13:30-14:15 **Plenary 5: Recent Advancements and Future Perspectives in Non-Invasive Brain Stimulation to Enhance Recovery After Stroke, Ulf Ziemann, Germany**

14:15-14:30 **Short Break**

14:30-16:00	<p><b>CP + PEDIATRIC Part I</b> <i>Chair: Minna Ståhl, Finland</i></p> <p>Rehabilitation interventions in children with cerebral palsy</p> <p>14:30-14:40 Integrating Botulinum Toxin Injections into Treatment Plans, Collaborative goal setting and shared decision making - <b>Nigar Dursun, Turkey</b></p> <p>14:40-14:50 Multi-Modal combined treatment approaches: Importance of a multidisciplinary team approach in cerebral palsy management – <b>Jorge Carranza-Del Rio, Mexico</b></p> <p>14:50-15:00 Technology based treatments, orthotics and robotic rehabilitation – <b>Marcin Bonikowski, Poland</b></p> <p>15:00-15:10 Serial Casting – <b>Nigar Dursun, Turkey</b></p>	<p><b>GERIATRIC</b> <i>Chair: Piotr Tederko, Poland</i></p> <p>Active Aging through Balance: New Insights on Gait and Fall Risk</p> <p>14:30-14:33 Opening Remarks – <b>Piotr Tederko, Poland</b></p> <p>14:33-14:45 Intersegmental Coordination during walking in challenging conditions after stroke – <b>Shirley Handelzalts, Israel</b></p> <p>14:45-14:57 Relationship between Physical activity, balance and falls in older adults – <b>Jessica Koschate-Storm, Germany</b></p> <p>14:57-15:09 Gait and Balance Under Fall Concern: Challenges in Later Life – <b>Robert Kob, Germany</b></p> <p><u>Research Reports:</u> 15:09-15:17 Association of medication use with falls</p>	<p><b>PHYSICAL MODALITIES Part I</b> <i>Chairs: Paolo Capodaglio, Italy</i> <i>Elzbieta Miller, Poland</i></p> <p>Clinical applications of whole-body cryotherapy (cryo-stimulation) in rehabilitation practice</p> <p>14:30-14:50 Novel clinical applications of whole-body cryotherapy – <b>Paolo Capodaglio, Italy</b></p> <p>14:50-15:10 Whole body cryostimulation – promising tool in neurological rehabilitation – <b>Elzbieta Miller, Poland</b></p> <p>15:10-15:30 Metabolic effects of whole body cryotherapy – <b>Ewa Ziemann, Poland (TBC)</b></p> <p>15:30-15:40 Benefits for patients with Ankylosing Spondylitis after whole body cryotherapy – <b>Agata Stanek, Poland</b></p>	<p><b>EDUCATION</b> <i>Chair: Henk Stam, The Netherlands</i></p> <p>How to strengthen academic rehabilitation in Europe: “filling the toolbox”. A session of the European Organization of University PRM</p> <p>14:30-14:45 The academic capacity throughout Europe – <b>Henk Stam, The Netherlands</b></p> <p>14:45-15:00 Why we need to strengthen academic capacity in Europe – <b>Stefano Negrini, Italy</b></p> <p>15:00-15:15 How the European Organisation of University PRM is organised. Plans and goals – <b>Francesca Gimigliano, Italy</b></p> <p>15:15-16:00 Panel Discussion – led by: <b>Jari Arokowski, Finland</b> with <b>Henk Stam, The Netherlands</b> <b>Stefano Negrini, Italy</b> <b>Francesca Gimigliano, Italy</b> <b>Gerold Stucki, Switzerland (TBC)</b></p>	<p><b>NEUROMODULATION</b> <i>Chairs: Shay Ofir-Geva, Israel</i> <i>Nachum Soroker, Israel</i></p> <p>Non-invasive brain stimulation (NIBS) for enhancement of motor recovery post stroke: Neuroanatomical, neurophysiological and clinical considerations in selection of the stimulation mode</p> <p>14:30-14:45 Barriers and opportunities for restorative stroke rehabilitation using NIBS: targeting ipsilesional and contralesional direct and indirect cortico-spinal tract systems – <b>Nachum Soroker, Israel</b></p> <p>14:45-14:57 Adaptations based on structural reserve - lesion topography and CST lesion load – <b>Shay Ofir-Geva, Israel</b></p> <p>14:57-15:09 Adaptations based on functional reserve - rMT/MEP measurements – <b>Silvi-Frenkel-Toledo, Israel</b></p>	<p><b>JOINT MEETING WITH INDIVIDUAL MEMBERS OF ESPRM AND ISPRM</b></p> <p><b>Roberto Casale, Italy</b> <b>Gerard E Francisco, USA – President of ISPRM</b> <b>Klemen Grabljevec, Slovenia – President of ESPRM</b> <b>Eleftheria Antoniadou, Luxembourg (TBC)</b></p>
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	<p><u>Research Reports:</u> 15:10-15:20 Follow-Up of Vojta Therapy and Stimulation Positioning on Human in High-Risk Infants with Cerebral Palsy: Randomized Prospective Multicentric Pilot Study – <b>Karol Hornáček, Slovakia</b></p> <p>15:20-15:30 Effects of Hydrotherapy on Balance and Selective Motor Control in Children with Cerebral Palsy: Preliminary Results of Prospective Study - <b>Melis Gökçe Dağbağ Sağlık, Turkey</b></p> <p>15:30-15:40 Personalized Robotic Rehabilitation in Cerebral Palsy: A Clinical Study – <b>Alice Cichelli, Italy</b></p>	<p>among older adults - <b>Adriana Murtezani A, Kosovo (TBC)</b></p> <p>15:17-15:25 Physical Exercise as a Core Component in the Management of Geriatric Depression - <b>Douae El Ouazzani, Morocco (TBC)</b></p> <p>15:25-15:33 Establishing a “Blue Community”: Health-Promoting Activity Workshops for Senior Citizens, <b>Michal Levi M, Israel (TBC)</b></p> <p>15:33-16:00 Discussion</p>	<p>15:40-16:00 Discussion including <b>Benoit Dugue, France (TBC)</b></p>	<p>—</p>	<p>15:09-15:21 Adaptations based on results of NIBS immediate effects on reaching kinematics – <b>Justine Raz, Israel</b></p> <p>15:21-15:33 Adaptations based on differential TMS interference effects on proximal (reach) and distal (grasp) movement kinematics, obtained at different brain regions – <b>Orit Wonderman Bar-Sela, Israel</b></p> <p>15:33-15:45 Recovery in conditions of complete loss of corticospinal transmission from one hemisphere – lessons from hemispherectomy in children – <b>Osnat Granot, Israel</b></p> <p>15:45-16:00 Discussion</p>		
16:00-16:30	Coffee Break, Exhibition Visit & Poster Viewing						
16:30-18:00	<p><b>CP + PEDIATRIC Part II</b> <i>Chair: Minna Ståhl, Finland</i></p>	<p><b>REHABILITATION OF ACQUIRED BRAIN DISORDERS</b> <i>Chair: Aleksandra Plavsic, Israel</i></p>	<p><b>AESTHETIC REHABILITATION</b> <i>Chair: Giorgio Ferriero, Italy</i></p>	<p><b>END-USERS IN REHABILITATION</b> <i>Chairs: Mauro Zampolini, Italy</i> <i>Piotr Tederko, Poland</i></p>	<p><b>TECHNOLOGY INNOVATION</b> <i>Chair: Patrice (Tamar) Weiss, Israel</i></p>	<p><b>ARTIFICIAL INTELLIGENCE (AI) AND REHABILITATION Part I</b> <i>Chair: Carlotte Kiekens, Italy/Belgium</i></p>	<p><b>TESC CONTEST</b> <i>Chairs: Klemen Grabljevec, Slovenia</i> <i>Frane Grubisic, Croatia</i> <i>Rutger Osterthun, The Netherlands</i></p>
	<p><u>Pediatric PRM in CNS-tumors and peripheral nerve lesions</u></p> <p><b>Part 1: CNS-tumors</b></p> <p>16:30-16:40 Tumor- and treatment-related complications in pediatric CNS neoplasm – <b>Yael Yona, Israel</b></p> <p>16:40-16:50 Short and long term motor and functional outcomes in pediatric CNS tumors – <b>Yaloma Fadida, Israel</b></p> <p>16:50-17:10 Cognitive effects of brain tumors upon the developing brain – <b>Sharon Shaklai, Israel</b></p> <p>17:10-17:15 Cognitive treatment in children with</p>	<p><u>Research Reports:</u> 16:30-16:40 Haptic Stimulation Effects on Manual Dexterity, Cortical Excitability and Inhibition in Chronic Stroke Patients – <b>Eliza Duzieuk, France</b></p> <p>16:40-16:50 Impact of Malnutrition on Medium-Term Outcomes in Patients with Stroke Sequelae Admitted to a Rehabilitation Unit – <b>Alessia Incao, Italy</b></p> <p>16:50-17:00 Motor and Cognitive Impairment Following Cerebellar and Pontine Lesions: A Retrospective Study of 38 Patients - <b>Aleksandra Plavsic, Israel</b></p> <p>17:00-17:10 Exploring the Relationship Between Brain</p>	<p><u>Rehabilitation-Centered Approaches to Scar Treatment: Integrating Multidisciplinary Approaches for Optimal Functional and Aesthetic Outcomes</u></p> <p>16:30-16:50 Scar assessment tools – <b>Giorgio Ferriero, Italy</b></p> <p>16:50-17:10 Overview of Scar rehabilitation – <b>July Treger, Israel</b></p> <p>17:10-17:20 Basic Concepts in Scar Formation and Treatment – <b>Assi Levi, Israel</b></p> <p>17:20-17:30 Laser treatment for scars - <b>Kristine Heidemeyer, Switzerland</b></p> <p>17:30-17:40 Real life experience using lasers for the</p>	<p><u>Patient Motivation &amp; how to use it - a research-based overview of patient psychology</u></p> <p>16:30-16:35 Introduction – <b>Michael Glukhoded, Israel</b></p> <p>KEYNOTE: 16:35-16:55 (Virtual) Intro to patient behavior research in rehabilitation – <b>Dan Ariely, USA</b></p> <p>16:55-17:15 (Virtual) “Nudges” in rehabilitation – implementation of behavioral economics to modify patient behavior – <b>Kimberly Waddell, USA</b></p> <p>17:15-17:35 Self-determination theory and its application in rehabilitation – <b>Eldad Grinberg, Israel</b></p>	<p>16:30-16:35 Serious Games, Serious Gains: Exploring Therapeutic Gaming for Pediatric and Adult Rehabilitation - <b>Patrice (Tamar) Weiss, Israel</b></p> <p>16:35-16:50 Beyond the Hype: Navigating Barriers to Virtual Gaming in Rehabilitation – <b>Patrice (Tamar) Weiss, Israel</b></p> <p>16:50-17:05 Personalizing motor learning using feedback in virtual environments: the role of contextual factors – <b>Ronit Feingold Polak, Israel</b></p> <p>17:05-17:20 Advancing Rehabilitation Through Innovative Floor-Projection Technology and Immersive Therapeutic Environments – <b>Ilanit Baum Cohen, Israel</b></p>	<p>16:30-16:50 (Pre-Recorded) Clinical Application of Artificial Intelligence in Rehabilitation - The REHALISE initiative - <b>Giovanni Morone, Italy</b></p> <p>16:50-17:05 Rehab or Not Rehab: Assessing AI and Human Agreement on the Classification of Cochrane Systematic Reviews on Rehabilitation – <b>Stefano, Negrini, Italy</b></p> <p>17:05-17:15 PREPARE-Rehab: Personalised Rehabilitation via Novel AI Patient Stratification Strategies in Europe – <b>Carlotte Kiekens, Italy/Belgium</b></p> <p><u>Research Reports:</u> 17:15-17:23 Artificial Intelligence -Powered ICF Coding Shows Strong Performance in Complex</p>	<p>TransEuropean Scientific Contest</p> <p>Participants:</p> <p><b>Rita Sofia Fonseca de Almeida, Portugal</b> - Clinical and instrumental predictors of clinical and functional recovery in Guillain-Barré Syndrome: a retrospective cohort study</p> <p><b>Anne-Charlotte Lerick, France</b> - The Swallow, A Target to Follow The Restoration Of Consciousness in Acquired Brain Injury</p> <p><b>Jet van der Kemp, The Netherlands</b> - Young children with (risk of) cerebral palsy: what do parents need during disclosure of the diagnosis?</p>

	<p>brain tumors – <b>Sigal Grunbaum, Israel</b></p> <p>17:15-17:20 Long-term functional outcomes of children with CNS tumors treated in our multidisciplinary pediatric rehabilitation program – <b>Ayelet Sery, Israel</b></p> <p>17:20-17:30 Q&amp;A</p> <p><b>Part 2: Peripheral nerve lesions</b></p> <p>17:30-17:35 Rehabilitation updates of brachial plexus impairment in newborns and infants – <b>Katja Groleger Sršen, Sweden (TBC)</b></p> <p><b>Part 3: Role of music and music therapy in pediatric neurorehabilitation</b></p> <p>17:35-17:40 The role of music in neuro-pediatric rehabilitation: from theory to practice – <b>Filomeni Armakola, Greece</b></p> <p>---</p>	<p>Reserve Proxies and Dementia Indices: A Preliminary Review and Meta-Analysis – <b>Anat Marmor, Israel</b></p> <p>17:10-17:20 Functional Impact of an Intensive Rehabilitation Program in Patients with Multiple Sclerosis with High EDSS: A Single-Center Retrospective Observational Study - <b>Sofia Meixedo, Portugal</b></p> <p>17:20-17:30 Relationships between Cognition and Functional Cognition and Rehabilitation Outcomes among People with Multiple Sclerosis; a Retrospective Pilot Study – <b>Inbar Segal, Israel</b></p> <p>17:30-18:00 Q&amp;A</p> <p>---</p>	<p>treatment of scars – <b>Mohammad Najar, Israel</b></p> <p>17:40-17:50 Surgical Interventions for Scar Management – <b>Dean Ad-EL, Israel</b></p> <p>17:50-18:00 The Role of Occupational Therapy in Scar Rehabilitation – <b>Yafa Levanon, Israel</b></p> <p>---</p>	<p>17:35-17:55 What If Placebo Is the Treatment? Reframing Recovery Mechanisms in Chronic Pain – <b>Pavel Goldstein, Israel (TBC)</b></p> <p>17:55-18:00 Q&amp;A</p> <p>---</p>	<p>17:20-17:35 Digital Gaming and Occupational Participation - <b>Dido Green, Sweden</b></p> <p><u>Research Report:</u> 17:35-17:50 Influence of Augmented Reality-Based Gait Training on Body Balance Characteristics Following Total Knee Replacement – <b>Harriet Helena Habicht, Estonia</b></p> <p>17:50-18:00 Q&amp;A</p> <p>---</p>	<p>Health Records – <b>Linda Nieminen, Finland</b></p> <p>17:23-17:31 Comparative Performance of Artificial Intelligence Models and Prompt Strategies in Complex Rehabilitation Scenarios: A Dual-Design Pilot Study – <b>Simona Dan, Romania</b></p> <p>17:31-17:39 Application of Artificial Intelligence and Machine Learning in Diagnosing Hip Pain - <b>Aysegul Graip Honamlioglu, Turkey</b></p> <p>17:39-17:47 Diagnostic Performance of a Clinician-Trained Custom GPT Model Versus ChatGPT in Kellgren-Lawrence Grading of Hip Osteoarthritis – <b>Mehmet Fatih Kocibar, Turkey</b></p> <p>---</p>	<p><b>Carla Swanson-Low, UK</b> - Fragility Fracture Risk Assessment in Amputees</p> <p><b>Orit Mazza, Israel</b> - Personalized Prediction of Venous Thromboembolism Risk After Traumatic Brain Injury Using Machine Learning</p> <p><b>Emanuela Elena Mihai, Romania</b> - From Image to Intervention: Musculoskeletal Ultrasound for Tailored Spasticity Rehabilitation</p>
18:00-18:30	TESC Contest until 18:30						

\*09:30-10:00 Coffee Break – Exhibition: Merz Therapeutics Meet the Expert'; **Jörg Wissel, Germany** - *Shoulder Spasticity – Ultrasound Session*