

Abu Dhabi NEURO REHABILITATION CONFERENCE 2015

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Abu Dhabi NEURO REHABILITATION CONFERENCE 2015



Leading Industry expert speakers

REGISTER NOW

There will be 300 rehabilitation professionals and delegates from the world of neurology and neurorehabiliation.

Network and do business across an exhibition packed with value-added show floor features, benefiting from workshops, seminars and a dedicated networking area



What you will find at Neuro Rehab 2015?

- Knowledge and skills to improve the treatments you offer
- Find the latest products on the market
- Pre-purchase access to products and services
- The latest industry news, regulations and offerings

Event Highlight

Abu Dhabi Neurorehabililitation Conference will attract over 300 health professionals working within neurological rehabilitation.

Learn from expert speakers giving you the chance to gain a unique insight from some of the best-known names, thought leaders and industry heavyweights. Hear about performance-transforming strategies used by some of the leading neurological rehabilitation professionals, as well as leaders from the world of business who are all at the event to inspire and help you develop your business.

Who should attend?

- Rehabilitation medicine specialists
- Neurologists
- Physiotherapists
- Occupational therapists
- Rehabilitation nurses
- General practitioners specialising in neurology
- Speech and language therapists
- Rehabilitation
- Academic researchers
- Biomechanists
- Clinical rehabilitation specialists
- Medical Students/Residents interested in Rehabilitation



Dr. Sabahat Asim WastiConference Chairman



Aref Al ShehhiConference Co-Chair



Dr. Yousif AlnuaimiChair of Organizing
Committee



Dr. Mario Patricolo Chair of the Scientific Committee Head and Consultant Paediatric Surgeon Al Noor Hospital



Prof. Dr. Volker Hömberg Counselor in the fields of Medicine & Health Care



Prof. Barbara WilsonClinical Neuropsychologist



Scientific Committee

Committees



Head of Physical Medicine & Rehabilitation
Rashed Hospital, Dubai



Mr. Meer Ibrahim PT, AT Senior Physiotherapist Dubai Police Heath Services Vice Chair of Emirates Physiotherapy Society



Karen Divito Director of Clinical Operations Amana Healthcare & Rehabilitation



Dr. Suhail Alrukn Neurologist Head of Neurology Department Rashed Hospital, Dubai Chair of the Neurology Society



Mr. Rashid Buhari Incharge of Physiotherapy -Spine Unit Health Point Hospital, Abu Dhabi Head of Scientific Committee, **Emirates Physiotherapy Society**



Ms. Halemah Alkaabi Chairperson of Occupational Therapist Society - EMA



Dr. Mario Patricolo Chair of the Scientific Committee Head and Consultant Paediatric Surgeon Al Noor Hospital



Dr. Samer Makhoul Consultant Psychiatrist Al Noor Hospital



Kirsty Fielding Rehabilitation Manager Cambridge Medical & Rehabilitation Center



Prof. Dr. Volker Hömberg Counselor in the fields of Medicine & Health Care



Ghalyah Mohamed Al Mesmari Senior Physiotherapist Zayed Military Hospital



Shaikha Humaid Al Mansoori Senior Physiotherapist Chair of Social Committee



Osama Ahmed Al Qudah Physiotherapist Zayed Military Hospital



Asish Daniel Thomas Senior Physiotherapist Zayed Military Hospital



Faten Talal Adel Al Damen Senior Occupational Therapist Zayed Military Hospital

| DAY – 1 Thursday 5th MARCH 2015 | | | |
|--------------------------------------|------------|--|--|
| | ② | PLENARY SESSION | |
| | 9:00-16:30 | SIG Chair's Meeting | |
| | 9:00-16:30 | CARF Workshop | (C. MacDonnel; K. DiVito; A. AbuAbat) |
| | | Welcome Ceremony and Reception | |
| | 19:30 | Welcome Address | Y. Al Nuaimi |
| | 19:40 | Progress of Medical Rehabilitation in the UAE | A. Al Shehhi |
| | 19:50 | WFNR in the UAE | M. Patricolo |
| | 20:00 | Neurorehabilitation in the Gulf | S.A. Wasti |
| | 20:10 | Magistral Lecture: "Current Global State of Neurorehabilitation" | M. Barnes |
| | 20:30 | Welcome Reception | |

| DAY – 2 (Friday 6th M | CONFI (Friday 6th MARCH 2015) | |
|----------------------------|---|---|
| 8:00 | Registration | |
| \odot | Session 1 | |
| 08:15 - 10:30 | Stroke Rehabilitation | Moderators: Y. Al Nuaimi & V. Hoemberg |
| 08:15 | Introduction and Announcements | Y. Al Nuaimi |
| 08:30 | Early Rehabilitation in Stroke | J. Bernhardt |
| 08:50 | Neuropharmacological Aspect of stroke management | E. Auff |
| 09:10 | Impact of cognitive neuroscience on stroke rehabilitation | S. Clarke |
| 09:30 | Assessment and management of impairment of Swallowing after stroke | A. Pauranik |
| 09:50 | Establishing Stroke Unit The UAE experience | A. Alrukn |
| 10:10 | Q & A | |
| \odot | Free Papers Session - Moderator: Y. Al Nuaimi & V. Hoemberg) | |
| 10:20 | Botulinum Toxin in Pediatric Patients with CP: Timing & Dosage | V.Kantaratanakul |
| 10:23 | Smart Interactive Stroke Rehabilitation System Using Gloves | S. Heung |
| 10:26 | Cultural Influences on Stroke Physical Therapy in Qatar: An Exploratory Analysis | A. Sharafudeen |
| 10:29 | Occupational Therapy Role in Neurological Rehabilitation | M. AlShaik |
| 10:32 | Postural Abnormalities Among DS Children | R. Mosselhy |
| 10:35 | The Berg Balance Scale is a Predictor of Functional Outcome and LOS in Stroke Rehabilitation | A. Annethattil |
| 10:40 | COFFEE / TEA BREA | K |
| 11:00 | H.E. Sheikh Nahayan Mabarak Al Nahayan ميان بن مبارك آل نهيان Minister of Culture, Youth & Community Development | معالي الشيخ نو |
| \odot | Session 2 | |
| 11:30 - 12:45 | Brain injury | Moderators: S. Makhoul & M. Barnes |
| 11:30 | The Neurosurgical Aspects of Brain Injury Care in the UAE | D. Venne |
| 11:45 | TBI Clinical Trials: Lessons from the Acute to the Post–acute | R. Zafonte |
| 12:05 | Psycho-behavioral Tests: The Validity Dilemma | B. Wilson |
| 12:25 | Measuring Outcomes in Brain Injury Rehabilitation | N. Costas |
| 12:40 | Q & A | |
| 12:45 | LUNCH AND FRIDAY PRAYERS | |
| \bigcirc | Session 3 | |
| 14:00 - 15:30 | Spinal Cord Injury | Moderators: D. Venne & F. Gerstenbrand |
| 14:00 | Early Care of Spinal Cord Injured Patient | M. Mehdorn |
| 14:20 | Lifelong Management of Spinal Cord Injured Patient | N. Hussain |
| 14:40 | Management of Autonomic Dysreflexia | E.M. Hagen |
| 15:00 | Neurointensive care to Neurorehabilitation: A closing Gap | W. Jasim |
| 15:20 | Q&A | |
| 15:30 | TEA/COFFEE BREAI | (|

| | ⊕ | Session 4 | | | |
|---|----------|---|--------------------------|---|-------------|
| | | | | | |
| | | Free Papers - Parallel Session (1 Moderators : M. Patricolo & K. De | | Technologies in Neurorehabi Moderators : M.A. Gohary-R. Zafor | |
| 1 | 16:00 | Telerehabilitation Services in Pakistan: A Rehabilitation Professional Perspective | Z. Zahid | Telerehabilitation: Does It Working Neurorehabilitation | P. Tonin |
| 1 | 16:20 | The 1st Stroke Unit with Dedicated Rehabilitation Team in UAE: 7 years | A. Hassan | Electronic Assistive Technologies: Developing Country's Perspective | A. Zahid |
| 1 | 16:40 | Bladder Management in Acute Stroke | E. Skikic Mujic | | |
| 1 | 16:50 | Effectiveness of Virtual Reality in Frontalis Muscle Retraining Following Facial Palsy: a pilot Analysis | A. Sharafudeen | Robot Therapy and TDCS For Recovery of Movements in Stroke | C.Pistarini |
| 1 | 16:50 | Movement Preparation and Bilateral Modulation of Beta Activity in Aging and Parkinson's Disease | H. Boumediene Meziane | | |
| 1 | 17:00 | Conservative Treatment of Spastic Contractures – Overview of Scientific Literature | S. Trebinjac | | |
| 1 | 17:10 | Neurocognotive Profile of Abulia and Hyperkinetic Syndrome in a Brain Injured Population in Oman | A. Al Namani | Recent Advancements in Neurorehabilitation R. But | |
| 1 | 17:20 | Leisure and Its Importance in Neurological Rehabilitation: A Case Study | R.P. Yuvaray | Q & A | |
| 1 | 17:30 | Innovative Robotic Solutions For Neurological Disabilities | P. Badano | 407 | |
| 1 | 17:40 | Sit to Stand Activity Analysis in Elderly Population: Role of Length of Thigh Supports and Kne Angles and Bio– Mechanical Implications for Neurological Rehabilitation | R. Muthukrishnan | Announcements | |
| 1 | 18:00 | | | Y WORKSHOP soning, Analysis and Problem Solv gazy | ing |
| 2 | 20:30 | GALA DINNER | | | |

| | DAY - 3 Saturday 7th I | DAY - 3 aturday 7th MARCH 2015 CONFERENCE HALL - B | | NCE HALL - B |
|--|-----------------------------|--|---|------------------------------|
| | \odot | Session 5 | | |
| | 8:00 - 9:00 | | | |
| | 9:00 - 10: 30 | Invited Experts: S. Clarke, L. Li, V. Höemberg, B. Wilson, R. Tate, M. Loffredo Long Term Care of the Neurologically Disabled Video-Link with INRC Mumbai(Moderators:B. Wilson-A. Akbar) | | rators: son & A. Akbar |
| ĺ | 09:00 | Global burden of Neurological Disabilities | L. LI V. Hoemberg | |
| | 09:20 | Neurological Disability Spectrum | | |
| | 09:40 | Transition in Neurology-How to Deal with C.P. Across the Lifespan | V. Hoe | emberg |
| | 10:00 | Multidisciplinary Approach to Evaluation of Patients with Severe Spasticity | M. Lo | ffredo |
| | 10:20 | Measure of Outcomes in Chronic Neurological Disability | R. Tat | е |
| | 10:40 | Q & A | | |
| | 11:00 | C O F F E E / T E A B R E A K | | |
| | ⊘ | Session 6 | | |
| | 11:30 - 12:30 | Long-term Management of Chronic Neurological Disability | | rators: aabi & S.W. Wasti |
| | 11:00 | Management of Pain in Neurological Disability | Y. AI | luaimi |
| | 11:15 | Management of Spasticity | N Surya M. Patricolo I. Khurshid S.A. Wasti | |
| | 11:30 | Bladder and Bowel Conservative Management | | |
| | 11:45 | Respiratory Care in long-term neurological disability | | |
| | 12:00 | Preventive Care in Long-term Neurological Disability | | |
| | 12:15 | Q & A | | |
| | 12:30 | BREAK FOR PRAYERS AND LUNCH | | |
| 13:00 Occupational Therapy Workshop - Seating and Mobility F. Damin & M. Mahmoud | | / | | |
| | | Free Papers - Parallel Session (10 Minutes) Moderators : M. Patricolo & R. | K. DeVito | |
| | 13:00 | Risk Factors for Health–Related Quality of Life in Pediatric Epileptic Patients – Observations from a Meta–Analysis | | N.Hussain |
| | 13:10 | Outcome of Severe Traumatic Brain Injury in Children in Qatar: Six Year Study | (- | A.Khattab |
| | 13:20 | SCI in UAE: Retrospective Demographic & Overview Study of Patie Admitted & Managed in Neuro–Spinal Hospital/Dubai, During Last Years | | K. Al Chalabi |
| | 13:30 | Factors Influencing Early Arrival of Acute Stroke Patients to Emergency Department in Saudi Arabia | | F. Al Ibrahim |
| | 13:40 | Fenestrated Tracheostomy Tube Followed by Speaking Valve Trial Step in the Decannulation Protocol | ls: A | N. Ishak |
| | 13:50 | Effect of Cognitive Impairments on Ipsilateral Hand–Performance Following Acute Stroke | | T. Ramachandran |
| | 13:53 | Cannabinoid Medicine: A Distinction in Advocacy Project | | A.Gerard |
| | | | | |

Announcements

13:56

| Saturday 7th | MARCH 2015 CONF | ERENCE HALL - B |
|----------------|--|---|
| ② | Session 7 | |
| 14:00 - 15:30 | Paediatric Neurorehabilitation | Moderators: E.L. Langille & A. Dickson |
| 14:00 | Cerebral Palsy: Rehabilitation needs of a Growing Child | M. Staudt |
| 14:20 | Neurological disabilities in Children in the Middle East | M. Patricolo |
| 14:40 | Physiotherapy for Spasticity in Children | K. Fielding |
| 15:00 | Surveillance and Management in Developmental Neurological Disorders | Z. Alloub |
| 15:20 | Q & A | |
| 15:30 | C O F F E E / T E A B R E A K | |
| ⊘ | Session 8 | |
| 16:00 - 17:45 | Pediatric Neurorehabilitation | Moderators: M. Patricolo–M.Staudt |
| 16:00 | Magistral Lecture: "Management of Neuropathic Bladder and Bowel in Children" | A. Dickson |
| 16:40 | Paediatric Brain Injury: Diagnosis and chronic management | C. Hawley |
| 17:00 | Psychometric Assessment and Diagnose of Learning Disabilities | A. Naheed |
| 17:20 | Q & A | |

MCO reserves the right to make any modifications to the programme in the occurance of any unforseen circumstances. Date Update: 28 Feb 2015

Closing session and Certificates Distribution

17:40

Early Bird Registration

| CARF WORKSHOP (5th March 2015) | | AED 1,800.00 |
|---|--------|--------------|
| Physicians | 2 days | AED 1200.00 |
| Allied Health Professional/ Students/Medical Resident | 2 days | AED 800.00 |

SESSION TOPICS includes...

BRAIN INJURY

(Moderators: S. Makhoul - M. Barnes)

SPINAL CORD INJURY

(Moderators: D. Venne – F. Gerstenbrand)

TECHNOLOGIES IN NEUROREHABILITATION

(Moderators: Y. AlNuaimi – R. Zafonte)

LONG TERM CARE OF THE

NEUROLOGICALLY DISABLED

(Moderators: B. Wilson - A. Akbar)

★ LONG-TERM MANAGEMENT OF

CHRONIC NEUROLOGICAL DISABILITY

(Moderators: Ms. Haleina- S.W. Wasti)

PAEDIATRIC NEUROREHABILITATION

(Moderators: E.L. Langille – A. Dickson)

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