

SCIENTIFIC PROGRAM

Wednesday May 28, 2025

PLENARY ROOM

14:30 – 15:00 | Greetings and Introduction – 25 years of AIM

Corrado Angelini (Padova), Luciano Merlini (Bologna), Tiziana Mongini (Torino), Vincenzo Nigro (Napoli), Luisa Politano (Napoli)

15:00 – 15:30 Main Lecture

Chairperson: Antonio Toscano (Messina)

Advancements in Therapeutics in Muscular Dystrophies | Giacomo Pietro Comi (Milano)

15:30 – 17:00 Plenary Workshop 1

Chairpersons: Giovanni Iolascon (Napoli), Lucio Santoro (Napoli)

Exercise and training in muscular dystrophies

Physiatric Approach | Eric Voorn (Amsterdam)

Pathophysiological Approach | Mads Stemmerik (Copenhagen)

Personalizing Exercise: Clinical Guidelines and Patient-Centered Outcomes in Muscular Dystrophies | Gabriele Siciliano (Pisa)

Discussion and Q&A

17:00- 17:30 Coffee Break

PLENARY ROOM

17:30 - 18:30 ORAL COMMUNICATION | DUCHENNE MUSCULAR DYSTROPHY (DMD)

Chairpersons: Angela Lucia Berardinelli (Pavia), Andrea Barp (Trento)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

17:30-17:42 BONE HEALTH INDEX BY HAND X-RAY AS A TOOL TO MEASURE BONE FRAGILITY IN DMD

Panicucci C.*^[1], Repetto A.^[1], Angelelli A.^[2], Casalini S.^[1], Broliatti N.^[1], Trucco F.^[3], Pedemonte M.^[3], Damasio M.B.^[4], Maghnie M.^[2], Di Iorgi N.^[2], Bruno C.^[1]

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Sede Legale

Via Paolo Lomazzo - 20154 Milano

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Partiva IVA: 10998310964

17:42-17:54 MAPPING DISEASE PROGRESSION AND NEUROCOGNITION IN A SINGLE-CENTRE COHORT OF LONG-LIVING ADULTS WITH DUCHENNE MUSCULAR DYSTROPHY (DMD): THE ROLE OF PLASMATIC BIOMARKERS OF NEURODEGENERATION

Gadaleta G.*^[1], Batti V.^[2], Urbano G.^[1], Vercelli L.^[1], Rolle E.^[1], Boschi S.^[1], Leopizzi E.^[1], Stura I.^[3], Gioiello G.^[4], Limoncelli S.^[4], Mengozzi G.^[5], Geminiani G.C.^[6], Mongini T.E.^[1]

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^[2]Clinical Psychology Unit, A.O.U. Città della Salute e della Scienza di Torino ~ Turin ~ Italy, ^[3]Department of Neurosciences “Rita Levi Montalcini”, University of Turin ~ Turin ~ Italy, ^[4]Clinical Biochemistry laboratory “Baldi e Riberi”, A.O.U. Città della Salute e della Scienza di Torino ~ Turin ~ Italy, ^[5]Clinical Biochemistry laboratory “Baldi e Riberi”, A.O.U. Città della Salute e della Scienza di Torino; Department of Medical Sciences, University of Turin ~ Turin ~ Italy, ^[6]Clinical Psychology Unit, A.O.U. Città della Salute e della Scienza di Torino; Department of Psychology, University of Turin ~ Turin ~ Italy

17:54-18:06 DIAPHRAGM ULTRASOUND AS BIOMARKER OF RESPIRATORY FUNCTION IN DUCHENNE MUSCULAR DYSTROPHY: A MULTICENTER STUDY

Trucco F.*^[1], Ciceri L.^[2], Roma E.^[3], Leone D.^[4], Lizio A.^[3], De Rose C.^[5], Buonsenso D.^[5], Albamonte E.^[3], Palermo C.^[4], Berti B.^[4], Becchiatì S.^[3], De Gasperi M.^[3], Iatomasi M.^[3], Tarsia P.^[2], Mercuri E.^[4], Pane M.^[4], Sansone V.^[3]

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18:06-18:18 PUTATIVE GENETIC MODIFIERS OF JOINT RANGE OF MOTION IN DUCHENNE MUSCULAR DYSTROPHY

Daniele S.*^[1], Heather G.^[2], Tina D.^[3], Luca B.^[1]

^[1]Department of Neurosciences, DNS, University of Padova ~ Padova ~ Italy, ^[2]Center for Genetic Medicine, Children’s Research Institute, Children’s National Health System ~ Washington, DC ~ United States of America,

^[3]Department of Neurology, Stanford University School of Medicine ~ Palo Alto, CA ~ United States of America

18:18-18:30 VALIDATION OF 3D-MUSCLE ON CHIP PLATFORM FOR PATIENT ORIENTED PRECLINICAL STUDIES IN DUCHENNE MUSCULAR DYSTROPHY

Quarta R.*^[1], Cristiano E.^[1], Han M.^[2], Marinelli M.^[1], Gaio N.^[2], Mouly V.^[3], De Luca A.^[1], Cappellari O.^[1]

^[1]University of Bari ~ Bari ~ Italy, ^[2]BIOND Solutions B.V. ~ Delft ~ Netherlands, ^[3]Sorbonne Université, Institut de Myologie ~ Paris ~ France

PARALLEL ROOM 1

17:30 – 18:30 ORAL COMMUNICATION | MYASTHENIA GRAVIS

Chairpersons: Maurizio Inghilleri (Roma), Alessia Pugliese (Messina)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

17:30-17:42 RAVULIZUMAB FOR GENERALIZED MYASTHENIA GRAVIS: A MULTICENTER REAL-LIFE EXPERIENCE

Rossini E.*^[1], Di Stefano V.^[2], Iorio R.^[3], Habetswallner F.^[4], Maestri M.^[5], Vinciguerra C.^[6], Pennisi E.M.^[7], Di Martino G.^[2], Rini N.^[2], Falso S.^[3], Marini S.^[3], Ricciardi D.^[4], Guida M.^[5], Morino S.^[8], Garibaldi M.^[1], Leonardi L.^[8], Marando D.^[1], Tufano L.^[1], Antonini G.^[1], Fionda L.^[8]

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17:42-17:54 CLINICAL MEANING OF PROMS IN A LARGE COHORT OF MYASTHENIA GRAVIS PATIENTS

Cheli M.*^[1], Brusa L.^[2], Bartolucci F.^[3], Mantegazza R.^[4], Gemma M.^[5], Pennoni F.^[2], Maggi L.^[1]

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Sede Legale

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Partiva IVA: 10998310964

17:54-18:06 ITALIAN REAL-LIFE EVIDENCE OF ZILUCOPLAN IN GENERALIZED MYASTHENIA GRAVIS A MULTICENTRE STUDY

Di Stefano V.*^[1], Alboini P.E.^[2], Alonge P.^[1], Antozzi C.^[3], Bevilacqua L.^[4], Biasini F.^[5], Biscecco A.^[6], Bonanno S.^[3], Brighina F.^[1], Codeluppi L.^[7], D'Alvano G.^[6], Damato V.^[8], Erra C.^[9], Fionda L.^[10], Florio L.^[2], Guida M.^[11], Habetswallner F.^[9], Iorio R.^[12], Lupino P.^[1], Maestri Tassoni M.^[11], Maggi L.^[3], Marini M.^[12], Marini S.^[12], Morino S.^[10], Pugliese A.^[5], Rossini E.^[13], Rini N.^[11], Saccà F.^[14], Sarnataro A.^[14], Tuccillo F.^[9], Vanoli F.^[3], Vinciguerra C.^[4], Frangiamore R.^[3]

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18:06-18:18 LONG TERM EFFECTIVENESS OF THYMECTOMY IN ANTI-ACHRAB LATE ONSET MYASTHENIA GRAVIS (LOMG): A RETROSPECTIVE COHORT STUDY | Melania Guida (Pisa)

Latin E.^[1], **Guida M.*^[1]**, Cepele A.^[1], Rizzo S.^[1], Iovino V.^[1], Zirafa C.^[2], Romano G.^[2], Aprile V.^[3], Lucchi M.^[3], Siciliano G.^[1], Ricciardi R.^[1], Maestri Tassoni M.^[1]

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18:18-18:30 MYASTHENIA GRAVIS AND PREGNANCY: CLINICAL EVALUATION AND THERAPEUTIC DATA FROM AN ITALIAN MULTICENTRE STUDY GROUP

Pugliese A.*^[1], Drago S.F.A.^[1], Guida M.^[2], Maestri Tassoni M.^[2], Frangiamore R.^[5], Damato V.^[4], Florio L.^[6], Previtali S.C.^[7], Sorrenti B.^[7], Iorio R.^[8], Grandis M.^[9], Garneri M.^[9], Fionda L.^[10], Antonini G.^[10], Maggi L.^[5], Liguori R.^[11], Cheli M.^[5], Alibrandi A.^[12], Schiavolin M.^[4], Cepele A.^[2], Iovino V.^[2], Biasini F.^[1], Barbaccia A.^[1], Alboini P.E.^[6], Evoli A.^[8], Antozzi C.^[3], Rodolico C.^[1]

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PARALLEL ROOM 2

17:30 – 18:30 ORAL COMMUNICATION | METABOLIC MYOPATHIES

Chairpersons: Sabrina Ravaglia (Milano), Maurizio Moggio (Milano)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

17:30-17:42 DEVELOPMENT OF AN IN-VITRO 3D MODEL FOR LATE-ONSET POMPE DISEASE AND PROOF-OF-CONCEPT OF A NOVEL CRISPRa THERAPEUTIC STRATEGY

Francesca T.*^[1], Valentina L.^[2], Federica Z.^[3], Alessia C.^[3], Sara B.^[3], Gabriele S.^[1], Francesco Saverio T.^[2]

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Sede Legale

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17:42-17:54 MAGNETIZATION TRANSFER IMAGING IN LATE ONSET POMPE DISEASE

Croce M.G.*^[1], Naz F.^[2], Barzaghi L.^[2], Paoletti M.^[3], Mongini T.E.^[4], Gasperini S.^[5], Filosto M.^[6], Maggi L.^[7], Sechi A.^[8], Grandis M.^[9], Sacchini M.^[10], Sciacco M.^[11], Bonizzoni C.^[3], Bergsland N.^[12], Santini F.^[13], Deligianni X.^[13], Gandini Wheeler-Kingshott C.A.M.^[14], Ravaglia S.^[15], Pichieccchio A.^[1]

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17:54-18:06 INCREASED FREQUENCY OF GAA VARIANTS IN UK BIOBANK SUGGESTS UNDERDIAGNOSIS OF LATE-ONSET POMPE DISEASE

Gagliardi D.*^[1], Villella C.^[2], Corti S.^[2], Comi G.P.^[2], Tucci A.^[3], Houlden H.^[4], Ronchi D.^[2]

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18:06-18:18 MUSCLE MRI EARLY SIGN IN PRESYMPOMATIC PATIENTS WITH LATE-ONSET POMPE DISEASE (LOPD)

Porcino M.*^[1], Cavallaro M.^[2], Bannino M.C.^[1], Arena I.^[1], Usbergo C.^[1], Rodolico C.^[1], Granata F.^[2], Toscano A.^[1], Gaeta M.^[2], Musumeci O.^[1]

^[1]University of Messina ~ Messina ~ Italy, ^[2]Radiology Department AOU G. Martino ~ Messina ~ Italy

18:18-18:30 EVALUATION OF SINGLE BREATH COUNT TEST FOR EARLY DETECTION OF RESPIRATORY DYSFUNCTION IN LATE ONSET POMPE DISEASE: PRELIMINARY DATA FROM A SINGLE CENTER EXPERIENCE

Arena I.G.*^[2], Porcino M.^[1], Bannino M.C.^[1], Usbergo C.^[1], Toscano A.^[1], Musumeci O.^[1]

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PLENARY ROOM

18:30 – 19:15

Symposium Sponsored by Santhera | NO CME

Chairperson: Grazia D'Angelo (Milano)

Vamorolone: a new therapeutic perspective in DMD

18:30 – 18:40 Introduction and Clinical Context of DMD | Claudio Bruno (Genova)

18:40 – 18:50 Vamorolone: Mechanism of Action and Clinical Implications | Luca Bello (Padova)

18:50 – 19:05 Vamorolone in DMD: Clinical Evidence and Therapeutic Perspectives | TBD

19:05 – 19:15 Discussion and Q&A

PLENARY ROOM

19:15 – 19:45

Sponsored lecture by NOVARTIS| NO CME

Chairperson: Sonia Messina (Messina)

Onesemonogene abeparvovec and new phenotypes of Spinal Muscular Atrophy: long-term data of patients treated with gene therapy | Riccardo Masson (Milano)

19:45-21:00 **Welcome Cocktail**

Thursday May 29, 2025



Sede Legale

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PLENARY ROOM

08:00 – 08:30 Lecture 1

Chairperson: Rocco Liguori (Bologna)

Immunotherapy in MG from Multi-Target to Target-Specific Therapies | Giovanni Antonini (Roma)

08:30 – 10:00 Parallel Workshop 1

Chairperson: Lorenzo Maggi (Milano)

Update on myositis

New antibodies in myositis | Olivier Benveniste (Paris)

New pathological mechanisms in myositis | Kanneboyina Nagaraju (Binghamton)

Update on Sporadic Late Onset Nemaline Myopathy (SLONM) | Matteo Garibaldi (Roma)

Discussion and Q&A

PARALLEL ROOM 1

08:30 – 10:00 Parallel Workshop 2

Chairperson: Adele D'Amico (Roma)

Congenital myopathies

Laminopathies | Giovanna Lattanzi (Bologna)

Titin | Marco Savarese (Helsinki)

Myopathies Collagen IV | Paolo Bonaldo (Padova)

Discussion and Q&A

PLENARY ROOM

10:00 – 10:30 Lecture 2

Chairperson: Michelangelo Mancuso (Pisa)

Phenotypes and treatments of TK2 deficiency | Cristina Dominguez (Madrid)

10:30 – 11:00 Coffee Break

PLENARY ROOM

11:00 – 12:30 Plenary Workshop 2

Chairperson: TBD

Controversies in Mitochondrial Diseases: Debates and Emerging Perspectives

Lecture 1: Very Low Levels of Heteroplasmy: Clinical Relevance or Incidental Finding?

Amel Karaa (Paris)

Lecture 2: Muscle Biopsy in Mitochondrial Diseases: Still Needed in the Genomic Era?

Olimpia Musumeci (Messina)



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Lecture 3: The Use of Mitochondrial Vitamin Cocktails: Scientific Evidence vs. Clinical Practice
Marcello Bellusci (Madrid)

Lecture 4: Emerging treatments: gene editing vs metabolic-driven mitochondrial biogenesis
Mickal Minzuck (Cambridge)

12:30 – 13:30 **Lunch and GDM Reunion**¹

Rehabilitation and Long-Term Care
Mitochondrial Disorders
Myasthenia Gravis
Inflammatory Myopathies
Laminopathies Group
FSHD (Facioscapulohumeral Muscular Dystrophy)
Giovani AIM
LGMD (Limb-Girdle Muscular Dystrophies)

¹ GDM Réunion

I Gruppi di Studio della AIM (Associazione Italiana di Miologia) sono gruppi di lavoro specializzati all'interno della Società, composti da esperti e ricercatori che condividono un interesse comune per specifici ambiti della miologia. Questi gruppi hanno l'obiettivo di approfondire le conoscenze, favorire la collaborazione e promuovere il confronto scientifico su temi legati alle malattie neuromuscolari, alla biologia muscolare e alla miologia clinica.

The Study Groups of AIM (Italian Association of Myology) are specialized working groups within the Society, bringing together experts and researchers with a common interest in specific areas of myology. These groups focus on advancing knowledge, promoting collaboration, and fostering scientific discussions on various topics related to neuromuscular diseases, muscle biology, and clinical myology

PARALLEL ROOM 1

13:30 – 14:15

Symposium Sponsored by Roche | NO CME

Chairperson: Stefania Corti (Milano)

Neuromascolar diseases from trials to clinical practice: what we've learned

13:30 – 13:35 Introduction | Stefania Corti (Milano)

13:35 – 13:50 Focus on SMA | Giorgia Coratti (Roma)

13:50 – 14:05 Focus on DMD | Eugenio Maria Mercuri (Roma)

14:05 – 14:15 Recap and Q&A

PARALLEL ROOM 1

14:15 - 15:00

Symposium Sponsored by Biogen | NO CME

Chairperson: Sonia Messina (Messina)

Advancement in SMA: what do Nusinersen real world data suggest and what are the future perspectives?



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14:15 – 14:20 Welcome and introduction | Sonia Messina (Messina)

14:20 – 14:40 New natural history in SMA: from real-life data to individualized trajectories of disease | Eugenio Maria Mercuri (Roma)

14:40 – 15:00 How clinical studies are filling the gaps and meeting evolving needs in SMA | Valeria Sansone (Milano)

PARALLEL ROOM 1

15:00 – 15:45

15:00 – 15:45

Sponsored Symposium by DYNE| NO CME

Chairperson: Stefano Previtali (Milano)

Harnessing the FORCETM platform to advance targeted therapies for neuromuscular diseases

Welcome | Stefano Previtali (Milano)

The clinical impact of the FORCE platform: Duchenne muscular dystrophy (DMD) | Marika Pane (Roma)

The clinical impact of the FORCE platform: myotonic dystrophy type 1 (DM1) | Valeria Sansone (Milano)

Q&A and panel discussion – All faculty

Close | Stefano Previtali (Milano)

15:45 – 16:15 Coffee Break

PLENARY ROOM

16:15 – 17:30 **ORAL COMMUNICATION | MYASTHENIA GRAVIS**

Chairpersons: Francesco Saccà (Napoli), Amelia Evoli (Roma)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

16:15-16:27 THE ROLE OF WEARABLE INERTIAL MEASUREMENT UNITS (IMUS) TO ASSESS MOTOR PERFORMANCE IN PATIENTS WITH JUVENILE MYASTHENIA GRAVIS (JMG): A PILOT STUDY

Corsini C.*^[1], Fetta A.^[1], Bisi M.C.^[2], Di Pisa V.^[1], Utili A.^[1], Schiavo F.^[1], Soliani L.^[1], Pini A.^[1], Giannotta M.^[1], Stagni R.^[2], Cordelli D.M.^[1]

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16:27-16:39 ACCURACY OF ANTIBODY TESTING IN MYASTHENIA GRAVIS | Maria Pia Giannoccaro (Bologna)

Giannoccaro M.P.*[1], Serra L.[3], Grondona A.G.[2], Ricciardiello F.[3], Ballestracci C.[4], De Pasqua S.[1], Fetta A.[5], Corsini C.[5], Rossi S.[6], Kaveh Moghadam K.[7], Zini A.[7], Rinaldi R.[6], Cordelli D.M.[5], Liguori R.[1]

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16:39-16:52 SPORADIC VERSUS IMMUNE CHECKPOINT INHIBITORS-ASSOCIATED MYASTHENIA GRAVIS-INFLAMMATORY MYOPATHY: A COMPARATIVE ANALYSIS

Rossini E.*[1], Lauletta A.[1], Rossi S.[2], Damato V.[3], Vogrig A.[4], Marchioni E.[5], Petrucci A.[6], Romano C.[7], Lotti A.[3], Florean I.[4], Bini P.[5], Tufano L.[1], Marando D.[1], Leonardi L.[8], Morino S.[8], Antonini G.[1], Garibaldi M.[1], Fionda L.[8]

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16:52-17:04 ESTABLISHING STABLE ACETYLCHOLINE RECEPTOR EXPRESSION IN RD CELLS USING THE PIGGYBAC SYSTEM: IMPROVING PLATFORMS FOR FUNCTIONAL ASSAYS

Morcone V.*[1], Morroni J.[2], Valenzano G.[1], Marini S.[2], Falso S.[2], Marini M.[2], Iorio R.[2]

[1]Università Cattolica del Sacro Cuore ~ Roma ~ Italy, [2]Policlinico Universitario Agostino Gemelli IRCCS ~ Roma ~ Italy

17:04-17:16 REFRACTORY MYASTHENIA GRAVIS - CLINICAL COURSE AND PREDICTIVE FACTORS IN A LARGE COHORT OF PATIENTS

Giacopuzzi Grigoli E.*^[1], Paola C.^[1], Rita F.^[1], Silvia B.^[1], Fiammetta V.^[1], Marta C.^[1], Mehmeti E.^[2], Salvi E.^[2], Baggi F.^[1], Andreetta F.^[1], Canciello A.^[1], Mantegazza R.^[1], Antozzi C.^[1], Maggi L.^[1]

^[1]Neuroimmunology and Neuromuscular Disease Unit, Fondazione IRCCS Istituto Neurologico Carlo Besta, Milan, Italy ~ Milan ~ Italy, ^[2]Data Science Center, Fondazione IRCCS Istituto Neurologico Carlo Besta, 20133 Milan, Italy ~ Milano ~ Italy

17:16-17:30 THE EVOLVING LANDSCAPE OF MUSK EPIDEMIOLOGY AND TREATMENT

Falso S.*^[1], Marini S.^[1], Valenzano G.^[1], Morcone V.^[1], Morroni J.^[2], Marini M.^[1], Habetswallner F.^[1], Evoli A.^[2], Iorio R.^[2]

^[1]Department of Neuroscience, Catholic University of the Sacred Heart, 00168 Rome, Italy ~ Rome ~ Italy, ^[2]Neurology Unit, Fondazione Policlinico Universitario Agostino Gemelli IRCCS, 00168 Rome, Italy ~ Rome ~ Italy

PARALLEL ROOM 1

16:15 – 17:30 ORAL COMMUNICATION |MUSCULAR DYSTROPHIES

Chairpersons: Chiara Fiorillo (Genova), Maria Sframeli (Messina)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

16:15-16:27 MULTIDISCIPLINARY SCREENING FOR A NOVEL LMNA FOUNDER MUTATION IN A 2,948-MEMBER FAMILY TREE: A CITIZEN SCIENCE MODEL OF CARE

Peretto G.^[1], Villatore A.^[1], Bosco L.^[2], Porro P.^[3], Strano C.M.M.^[2], **Sorrenti B.*^[2]**, Sista A.^[4], Ceres P.^[4], Mocetti C.^[3], Cecere A.^[3], Cione G.^[5], Carrera P.^[6], Esposito A.^[7], Della Bella P.^[8], Previtali S.C.^[2], Di Resta C.^[6], Sala S.^[1]

^[1]Disease Unit for Myocarditis and Arrhythmogenic Cardiomyopathies, IRCCS San Raffaele Scientific Institute ~ Milan ~ Italy, ^[2]Institute of Experimental Neurology (INSPE), Division of Neuroscience, IRCCS San Raffaele Scientific Institute ~ Milan ~ Italy, ^[3]Laife Reply ~ Milan ~ Italy, ^[4]Civil society of Caposele ~ Caposele ~ Italy, ^[5]Avellino Azienda Sanitaria Locale (ASL) ~ Avellino ~ Italy, ^[6]Genomic Unit for the Diagnosis of Human Pathologies, IRCCS San Raffaele Scientific Institute ~ Milan ~ Italy, ^[7]Experimental Imaging Center, Radiology Unit, IRCCS San Raffaele Scientific Institute ~ Milan ~ Italy, ^[8]Cardiac Electrophysiology Department, IRCCS San Raffaele Scientific Institute ~ Milan ~ Italy

16:27-16:39 SOLVING UNSOLVED NEUROMUSCULAR DISEASES BY WHOLE GENOME SEQUENCING

Zanobio M.^[1], Di Letto P.*^[1], Palmieri F.P.^[1], Cesarone E.^[2], Picillo E.^[2], Scarpato M.^[1], Torella A.^[1], Vicidomini G.^[1], Giorgio E.^[3], Trapani I.^[4], Iovino E.^[5], Pippucci T.^[5], Nigro V.^[1], Piluso G.^[1]

^[1]Department of Precision Medicine, University of Campania "Luigi Vanvitelli" ~ Napoli ~ Italy, ^[2]Medical Genetics and Cardiomyology, AOU Luigi Vanvitelli ~ Napoli ~ Italy, ^[3]Department of Molecular Medicine, University of Pavia ~ Pavia ~ Italy, ^[4]Telethon Institute of Genetics and Medicine (TIGEM) ~ Pozzuoli ~ Italy, ^[5]Medical Genetics Unit, IRCCS Azienda Ospedaliero-Universitaria di Bologna ~ Bologna ~ Italy

16:39-16:52 BETHLEEM MYOPATHY AND INTRACRANIAL ANEURYSMS, SEGREGATION IN A FAMILY CARRYING A COL6A3 GENE MUTATION

Auletta M.*^[1], Sancricca C.^[2], Primiano G.A.^[3], Servidei S.^[4]

^[1]Dipartimento Universitario di Neuroscienze, Università Cattolica del Sacro Cuore ~ Roma ~ Italy,
^[2]Neurophysiopathology unit Fondazione Policlinico Universitario A. Gemelli Roma and Fondazione UILDM Lazio ~ Rome ~ Italy, ^[3]Neurophysiopathology unit Fondazione Policlinico Universitario A. Gemelli Roma ~ Roma ~ Italy, ^[4]Dipartimento Universitario di Neuroscienze, Università Cattolica del Sacro Cuore, Neurophysiopathology unit Fondazione Policlinico Universitario A. Gemelli ~ Roma ~ Italy

16:52-17:04 COMPUTATIONAL MODELS FOR NEW PATIENT STRATIFICATION STRATEGIES OF NEUROMUSCULAR DISORDERS: THE COMPASS-NMD PROJECT

Nuredini A.*^[1], Socha M.^[2], Suwalska A.^[2], Pini S.^[1], Corrias R.^[3], Dreyling C.^[4], Topf A.^[5], Vandroux M.^[6], Verdú Díaz J.^[5], Garzo Manzanares A.^[7], Albano N.^[1], Saak A.^[4], Laporte J.^[6], Diaz Manera J.^[5], Obach M.^[7], Scipioni M.P.^[3], Savarese M.^[8], Santorelli F.M.^[9], Straub V.^[5], Schoser B.^[4], Polanska J.^[2], Tupler R.G.^[1]

^[1]Department of Biomedical, Metabolic and Neural Sciences, University of Modena and Reggio Emilia ~ Modena ~ Italy, ^[2]Department of Data Science and Engineering, Silesian University of Technology ~ Gliwice ~ Poland, ^[3]Fincons Group ~ Lugano ~ Switzerland, ^[4]Friedrich-Baur-Institut, Department of Neurology, Ludwig Maximilian University (LMU) ~ Munich ~ Germany, ^[5]John Walton Muscular Dystrophy Research Centre, Translational and Clinical Research Institute, Newcastle Hospitals NHS Foundation Trust, Newcastle University ~ Newcastle Upon Tyne ~ United Kingdom, ^[6]Institut de Génétique et de Biologie Moléculaire et Cellulaire (IGBMC), Université de Strasbourg ~ Illkirch ~ France, ^[7]Tecnalia Research and Innovation ~ San Sebastian ~ Spain, ^[8]Folkhälsan Research Center ~ Helsinki ~ Finland, ^[9]Molecular Medicine for Neurodegenerative and Neuromuscular Diseases Unit, IRCCS Fondazione Stella Maris ~ Pisa ~ Italy

17:04-17:16 FEVER-INDUCED RHABDOMYOLYSIS IN A 15-YEAR OLD BOY WITH HETEROZYGOUS PYGM AND DAG1 VARIANTS

Sogus E.*^[1], Vianello S.^[1], Capece G.^[1], Riguzzi P.^[1], Petrosino A.^[1], Zuin A.^[2], Gueraldi D.^[2], Sartori S.^[2], Toldo I.^[2], Bertolin C.^[2], Salviati L.^[2], Pegoraro E.^[1], Bello L.^[1]

^[1]Department of Neurosciences, DNS, University of Padova. ~ Padova ~ Italy, ^[2]Department of Women's and Children's Health, University of Padua ~ Padova ~ Italy

17:16-17:30 CLINICAL AND MOLECULAR CHARACTERIZATION OF DUCHENNE MUSCULAR DYSTROPHY PATIENTS HARBOURING EXON 2 DUPLICATION

Zambon A.*^[1], Mietto M.^[2], Canessa E.C.^[3], Ojo B.K.^[3], Falzarano M.S.^[2], Fiorillo C.^[4], D'Amico A.^[5], Palermo C.^[6], Pane M.^[6], Urbano G.^[19], Ricci F.^[7], Allegra C.^[8], Messina S.^[8], Bello L.^[9], Pegoraro E.^[9], D'Angelo M.G.^[10], Masson R.^[11], Briganti E.^[12], Pini A.^[12], Albamonte E.^[13], Picillo E.^[14], Nigro V.^[14], Astrea G.^[15], Magri F.^[16], Salvatici R.^[2], Mazza T.^[18], Agolini E.^[18], Novelli A.^[18], Hathout Y.^[3], Ferlini A.^[2], Previtali S.^[17]

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PARALLEL ROOM 2

16:15 – 17:30 ORAL COMMUNICATION: EXPERIMENTAL THERAPIES, MITOCHONDRIAL DISORDERS, CONGENITAL MYOPATHIES

Chairpersons: Daria Diodato (Roma), Dario Ronchi (Milano)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

16:15-16:27 THYMIDINE KINASE 2 DEFICIENCY: A POTENTIALLY TREATABLE AND UNDERESTIMATED MYOPATHY

Pettenuzzo I.*^[8], Pelle S.^[1], Diodato D.^[2], Procopio E.^[3], Bello L.^[4], Pegoraro E.^[4], Musumeci O.^[5], Ronchi D.^[6], Mancuso M.^[7], Garone C.^[8]

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16:27-16:39 AUTOMATING DNA MUTATION IDENTIFICATION IN PRIMARY MITOCHONDRIAL DISEASES USING NON-GENETIC AND HISTOLOGICAL-FREE CLINICAL DATA

Mazzucato S.^[2], Lopriore P.*^[1], Pierotti F.^[2], Cecchi G.^[1], Lasala A.^[2], Lamperti C.^[3], Einavag K.^[3], Nicoletta V.^[3], Carelli V.^[4], Lamorgia C.^[4], Valentino M.L.^[4], Musumeci O.^[5], Arena I.G.^[5], Servidei S.^[6], Primiano G.^[6], Mongini T.^[7], Urbano G.^[7], Procopio E.^[8], Ruggiero L.^[9], Diodato D.^[10], Bertini E.^[10], Garone C.^[11], Rinaldi R.^[12], Montano V.^[11], Siciliano G.^[11], Micera S.^[2], Mancuso M.^[11], Bandini A.^[2]

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Neurologiche di Bologna, UOC Interaziendale Metropolitana (NeuroMet), - Neurologia AOU S.Orsola-Malpighi, Bologna, Italy ~ Bologna ~ Italy

16:39-16:52 PRECLINICAL THERAPIES FOR MITOCHONDRIAL MYOPATHIES

Zeviani M.*^[1], Balmaceda V.^[2], Giacchin G.^[2], Cerutti R.^[2], Volta S.^[2], Visconti C.^[2]

^[1]Istituto Materno Infantile IRCCS Burlo Garofolo ~ Trieste ~ Italy, ^[2]Department of Biomedical Sciences, University of Padova ~ Padova ~ Italy

16:52-17:04 LOW GLUCOSE KETOGENIC DIET IN MCARDLE DISEASE: A FATTY WAY FOR A STARVING MUSCLE

Martinuzzi A.*^[1], Musumeci O.^[2], Stefan C.^[3], Vinante E.^[3], Perillo C.^[3], Psenti N.^[3], Toscano A.^[4]

^[1]University of Turin ~ Torino ~ Italy, ^[2]Unit of Neurology and Neuromuscular Disorders, Department of Clinical and Experimental Medicine, University of Messina, ~ Messina ~ Italy, ^[3]IRCCS E.Medea, Department of Conegliano ~ Conegliano ~ Italy, ^[4]3) ERN-NMD Center for Neuromuscular Disorders of Messina, Department of Clinical and Experimental Medicine, AOU G. Martino of Messina ~ Messina ~ Italy

17:04-17:16 ENDOPLASMIC RETICULUM STRESS IN SELENOPROTEIN N1-RELATED MYOPATHY: A PROSPECTIVE ON THE DRUGGABILITY

Zito E.*^[2], Germani S.^[1], Renna G.^[1], Varone E.^[1], Blaauw B.^[5], D'Amico A.^[3], Previtali S.^[4], Ferreiro A.^[6]

^[1]Istituto Farmacologico Mario Negri ~ Milano ~ Italy, ^[2]Università di Urbino Carlo Bo ~ Urbino ~ Italy, ^[3]IRCCS, Bambino Gesù Children's Hospital ~ Rome ~ Italy, ^[4]IRCCS Ospedale San Raffaele and University Vita-Salute San Raffaele ~ Milano ~ Italy, ^[5]Università di Padova ~ Padova ~ Italy, ^[6]Sorbonne Université & Reference Center for Neuromuscular Disorders Nord-Est-Ile de France, Neuromyology Department, Groupe Hospitalier Pitie-Salpêtrière, ~ Paris ~ France

17:16-17:30 CONGENITAL HEART DEFECTS IN RECESSIVE TITINOPATHIES: A PRELIMINARY STUDY

Di Feo M.F.*^[1], Kurbatov S.^[2], Attie--Bitach T.^[3], Marzin P.^[3], Savarese M.^[1], Udd B.^[1]

^[1]Folkhälsan Research Centre ~ Helsinki ~ Finland, ^[2]Voronezh State Medical University N.N. Burdenko ~ Voronezh ~ Russian Federation, ^[3]Necker Hospital, Service de Médecine Génomique des Maladies Rares ~ Paris ~ France

PLENARY ROOM

17:30 – 19:00 Parallel Workshop 3

Chairperson: Marina Grandis (Genova)

Pregnancy and childbirth with neuromuscular diseases

Pregnancy and childbirth in Myasthenia Gravis | Carmelo Rodolico (Messina)

Pregnancy and childbirth in Myotonic Dystrophies | Valeria Sansone (Milano)

Pregnancy and childbirth in SMA | Lucia Ruggiero (Napoli)

Discussion and Q&A

PARALLEL ROOM 1

17:30 – 19:00 Parallel Workshop 4

Chairpersons: Tiziana Mongini (Torino), Enzo Ricci (Roma)

FSHD: Approaches to Clinical Diagnosis and Phenotyping

Towards an Italian registry for FSHD | Massimiliano Filosto (Brescia)

The revised CCEF for describing phenotypes | Giulia Ricci (Pisa)

Natural history and disease progression | Liliana Vercelli (Torino)

Discussion and Q&A

Friday 30 may 2025

PARALLEL ROOM 1

08:30 – 09:00

Breakfast Seminar Sponsored by Italfarmaco | NO CME

Chairperson: Sonia Messina (Messina)

Endpoints in Duchenne muscular dystrophy: from trials to clinical practice

08:30 – 08:40 Assessing milestone and disease progression in Duchenne muscular dystrophy |

Marika Pane (Roma)

08:40 – 08:50 Translating trials endpoints into clinical practice | Luca Bello (Padova)

08:50 – 09:00 Closing remarks

PLENARY ROOM

09:00 – 10:30 Parallel Workshop 5

Chairperson: Giorgio Tasca (Roma)

MRI in muscular disorders

MRI in Muscle disorders | Giorgio Tasca (Roma)



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MRI for diagnosis and monitoring in FSHD | Mauro Monforte (Roma)
MRI outcome measure | Giovanni Donato Aquaro (Pisa)

Discussion and Q&A

PARALLEL ROOM 1

09:00 – 10:30 Parallel Workshop 6

Chairperson: Antonio Trabacca (Brindisi)
Emergencies in Neuromuscular Disorders

Neuromuscular disorders in an adult emergency department | Tiziana Mongini (Torino)
Neuromuscular disorders in a pediatric emergency department | Adele D'Amico (Roma)
Emergencies cards | Fabrizio Racca (Torino)

Discussion and Q&A

10:30 – 11:00 Coffee Break

PLENARY ROOM

11:00 – 12:30 Plenary Workshop 7

Chairperson: Elena Pegoraro (Padova)
New therapeutic roads in muscle disorders

Myotonic dystrophy | Benedikt Schoser (Monaco)
FSHD | Enrico Bugiardini (Londra)
New Therapeutic Options in Pompe Disease | Antonio Toscano (Messina)
Chetogenic diet in metabolic myopathies | Andrea Martinuzzi (Torino)

Discussion and Q&A

PARALLEL ROOM 1

11:00 – 12:30 Parallel Workshop 8

Chairperson: Bruno Claudio (Genova)
The Role of Calcium in Neuromuscular Disorders

Calcium handling in congenital myopathies | Ester Zito (Milano)
New insights into the role of store operated calcium entry as a promising pharmacological target for Duchenne Muscular Dystrophy | Beatrice Riva (Novara)
The Mitochondrial Calcium Uniporter (MCU) | Rosario Rizzuto (Padova)

Discussion and Q&A

12:30 – 13:30 Lunch and GDM Reunion ¹

Rehabilitation and Long-Term Care
Mitochondrial Disorders

Myasthenia Gravis
Inflammatory Myopathies
Laminopathies Group
FSHD (Facioscapulohumeral Muscular Dystrophy)
Giovani AIM
LGMD (Limb-Girdle Muscular Dystrophies)

¹ GDM Réunion

I Gruppi di Studio della AIM (Associazione Italiana di Miologia) sono gruppi di lavoro specializzati all'interno della Società, composti da esperti e ricercatori che condividono un interesse comune per specifici ambiti della miologia. Questi gruppi hanno l'obiettivo di approfondire le conoscenze, favorire la collaborazione e promuovere il confronto scientifico su temi legati alle malattie neuromuscolari, alla biologia muscolare e alla miologia clinica.

The Study Groups of AIM (Italian Association of Myology) are specialized working groups within the Society, bringing together experts and researchers with a common interest in specific areas of myology. These groups focus on advancing knowledge, promoting collaboration, and fostering scientific discussions on various topics related to neuromuscular diseases, muscle biology, and clinical myology.

PARALLEL ROOM 1

13:30 – 14:15

Symposium Sponsored by Argenx| NO CME

Chairperson: F. Habetswallner (Napoli)

Pioneering innovation in personalized gMG treatment: real world evidence in action

13:30 – 13:35 Welcome and introduction – Francesco Habetswallner (Napoli)

13:35 – 13:40 Achieving a Rapid and Deep Response in gMG: Insights from Clinical Practice –
Yuri Falzone (Milano)

13:40 – 13:45 Sustaining Treatment Response Over Time: Long-Term Strategies in gMG – Laura
Fionda (Roma)

13:45 – 13:50 Enhancing Quality of Life in gMG: Beyond Symptom Control – Rita Frangiamore
(Milano)

13:55 – 14:00 Safety and Tolerability in gMG Treatment: Balancing Efficacy and Patient Well-
Being – Elia Sechi (Sassari)

14:00 – 14:15 Discussion and Q&A – All

PARALLEL ROOM 1

14:15 – 15:00

Symposium Sponsored by Alexion | NO CME

Ravulizumab: innovation and Real-World Evidence sustaining Long-acting efficacy in generalized
Myasthenia Gravis

Chairpersons: Carlo Antozzi (Milano), Francesco Habetswallner (Napoli)

14:15 – 14:20 Introduction and Objectives: Carlo Antozzi (Milano), Francesco Habetswallner
(Napoli)

14:20 – 14:35 The added value of Long-acting C5 inhibition | Raffaele Iorio (Roma)

14:35 – 14:50 Optimizing treatment goals in gMG | Michelangelo Maestri (Pisa)

15:50 – 15:00 Q&A and Discussion | Carlo Antozzi (Milano), Francesco Habetswallner (Napoli),
Raffaele Iorio (Roma), Michelangelo Maestri (Pisa)



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PARALLEL ROOM 1

15:00 – 15:45

Symposium Sponsored by UCB | NO CME

Chairperson: Carmelo Rodolico (Messina)

Myasthenia Gravis: connecting the Next-Generation C5 Inhibitor to Real Life

15:00 – 15:05 Opening Remarks| Carmelo Rodolico (Messina)

15:05 – 15:20 From Science to Practice: What makes zilucoplan different? | Rita Frangiamore (Milano)

15:20 – 15:40 Zeta Network: Italian Real-World Experience with zilucoplan | Vincenzo Di Stefano (Palermo)

15:40 – 15:45 Closing Remarks & Q&A | Carmelo Rodolico (Messina)

15:45 – 17:30 **Coffee Break and Poster Session ***

PLENARY ROOM

16:30 – 17:30 MUSCLE TRIVIAIM CONTEST | Qualification

Chairpersons: Claudio Bruno (Genova), Serenella Servidei (Roma), Antonio Trabacca (Brindisi)

PLENARY ROOM

17:30 – 18:30 ORAL COMMUNICATION | GENETICS

Chairpersons: Francesca Magri (Milano), Filippo Santorelli (Pisa)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

17:30-17:42 HOW TO HANDLE TITIN VARIANTS: ANALYSIS OF 18,462 INDIVIDUALS FROM THE SOLVE-RD CONSORTIUM

Di Feo M.F.^[1], Paramonov I.^[2], Matalonga Borrel L.^[2], Topf A.^[3], Hoischen A.^[4], Beltran S.^[2], Graessner H.^[5], Vissers L.^[4], De Voer R.^[4], Van Gijn M.^[6], Balestrini S.^[7], Lerche H.^[8], Lesca G.^[9], Natraj Gayathri S.^[10], Ellwanger K.^[5], Cossee M.^[11], Perrin A.^[11], Sarkozy A.^[12], Bonne G.^[13], Verdonschot J.^[14], Demidov G.^[15], Laurie S.^[2], Johari M.^[16], Hackman P.^[10], Udd B.^[10], Savarese M.*^[10]

^[1]Department of Neuroscience, Rehabilitation, Ophthalmology, Genetics, and Maternal and Child Health (DINOGENI), University of Genoa ~ Genova ~ Italy, ^[2]Centro Nacional de Análisis Genómico ~ Barcelona ~ Spain,

^[3]John Walton Muscular Dystrophy Research Centre, Newcastle University and Newcastle Hospitals NHS Foundation Trust ~ Newcastle upon Tyne ~ United Kingdom, ^[4]Department of Human Genetics, Radboud University Medical Center ~ Nijmegen ~ Netherlands, ^[5]Centre for Rare Diseases, University Hospital Tübingen ~ Tübingen ~ Germany, ^[6]Department of Genetics, University Medical Centre Groningen, University of Groningen ~ Groningen ~ Netherlands, ^[7]Neuroscience and Human Genetics Department, Meyer Children's Hospital IRCCS ~ Florence ~ Italy, ^[8]Department of Neurology and Epileptology, Hertie Institute for Clinical Brain Research, University of Tuebingen ~ Tuebingen ~ Germany, ^[9]Service de Génétique, Hospices Civils de Lyon ~ Lyon ~ France, ^[10]Myofin Research Group, Folkhalsan Research Center ~ Helsinki ~ Finland, ^[11]Montpellier University Hospital, Molecular Diagnostic Laboratory, University Hospital of Montpellier ~ Montpellier ~ France, ^[12]The Dubowitz Neuromuscular



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Centre, UCL Great Ormond Street, Great Ormond Street Hospital ~ London ~ United Kingdom, ^[13]Sorbonne Université, Inserm, Institut de Myologie, Centre de Recherche en Myologie ~ Paris ~ France, ^[14]Department of Cardiology, Cardiovascular Research Institute Maastricht, Maastricht University Medical Center ~ Maastricht ~ Netherlands, ^[15]Institute for Bioinformatics and Medical Informatics (IBMI), University of Tübingen, Tübingen ~ Tübingen ~ Germany, ^[16]Harry Perkins Institute of Medical Research, Centre for Medical Research, University of Western Australia ~ Perth ~ Australia

17:42-17:54 LEVERAGING RNA SEQUENCING TO REVEAL THE MOLECULAR BASIS OF RARE NEUROMUSCULAR DISEASES

Lillback V.^[1], Natraj Gayathri S.^[1], Di Feo M.F.^[1], Oghabian A.^[1], Jonson P.H.^[1], Lehtokari V.^[1], Pelin K.^[1], Johari M.^[2], Hackman P.^[1], Udd B.^[1], Savarese M.^{*[1]}

^[1]Myofin Research Group, Folkhalsan Research Center ~ Helsinki ~ Finland, ^[2]Harry Perkins Institute of Medical Research, Centre for Medical Research, University of Western Australia ~ Perth ~ Australia

17:54-18:06 A CASE SERIES OF LATE-ONSET MULTIPLE ACYL-COA DEHYDROGENASE DEFICIENCY DUE TO ETFDH GENE MUTATION WITH ACUTE-SUBACUTE ONSET

Zoppi D.^{*[1]}, Russo A.^[1], Vallefuoco F.^[1], De Maria M.^[1], Boemia V.^[1], Russo R.^[1], Esposito G.^[2], Santorelli F.M.^[3], Ruggiero L.^[1]

^[1]Department of Neurosciences, Reproductive Sciences, and Odontostomatology, University of Naples "Federico II". ~ Napoli ~ Italy, ^[2]CEINGE-Biotecnologie Avanzate s.c. a r.l. / Department of Molecular Medicine and Medical Biotechnologies, University of Naples "Federico II". ~ Napoli ~ Italy, ^[3]Molecular Medicine, IRCCS Fondazione Stella Maris. ~ Pisa ~ Italy

18:06-18:18 WHOLE EXOME SEQUENCING ANALYSIS IN INCLUSION BODY MYOSITIS

Velardo D.^{*[1]}, Gagliardi D.^[2], Magri F.^[1], Zanotti S.^[1], Piga D.^[2], Napoli L.^[1], Ripolone M.^[1], Ciscato P.^[1], Bertolasi L.^[1], Moliterno N.^[3], Fortunato F.^[3], Sciacco M.^[1], Comi G.P.^[2], Corti S.^[1], Ronchi D.^[3]

^[1]IRCCS Fondazione Ca' Granda Ospedale Maggiore Policlinico, Neuromuscular Unit ~ Milan ~ Italy, ^[2]IRCCS Fondazione Ca' Granda Ospedale Maggiore Policlinico, Neurology Unit ~ Milan ~ Italy, ^[3]University of Milan, Dino Ferrari Center ~ Milan ~ Italy

18:18-18:30 COMMON ANCESTRY FROM THE SAME SMALL AREA OF SOUTHERN ITALY IS SUGGESTED BY TWO FAMILIES WITH DILATED CARDIOMYOPATHY WHO SHARE THE SAME HOMOZYGOUS LOSS-OF-FUNCTION VARIANT IN NRAP

Onore M.E.*^[1], Caiazza M.^[2], Mio C.^[3], Borrelli R.N.^[1], Monda E.^[2], Scarano G.^[4], Faletra F.^[5], Nigro V.^[6], Limongelli G.^[7], Piluso G.^[1]

^[1]Department of Precision Medicine, University of Campania "Luigi Vanvitelli" ~ Naples ~ Italy, ^[2]Inherited and Rare Cardiovascular Diseases Unit, Department of Translational Medical Sciences, University of Campania "Luigi Vanvitelli", Monaldi Hospital ~ Naples ~ Italy, ^[3]Department of Medicine (DMED), University of Udine ~ Udine ~ Italy, ^[4]Inherited and Rare Cardiovascular Diseases Unit, Department of Translational Medical Sciences, University of Campania "Luigi Vanvitelli", Monaldi Hospital; U.O.S.D. Genetica Medica, A.O.R.N. San Pio, Benevento ~ Naples, Benevento ~ Italy, ^[5]Institute of Medical Genetics, Azienda Sanitaria Universitaria Friuli Centrale (ASUFC), Udine, Italy; Department of Medicine (DMED), University of Udine ~ Udine ~ Italy, ^[6]Department of Precision Medicine, University of Campania "Luigi Vanvitelli"; Telethon Institute of Genetics and Medicine (TIGEM) ~ Naples, Pozzuoli ~ Italy, ^[7]Inherited and Rare Cardiovascular Diseases Unit, Department of Translational Medical Sciences, University of Campania "Luigi Vanvitelli", Monaldi Hospital; Institute of Cardiovascular Science, University College London and St. Bartholomew's Hospital ~ Nap

PARALLEL ROOM 1

17:30 – 18:30 ORAL COMMUNICATION | SPINAL MUSCLE ATROPHY (SMA)

Chairpersons: Antonella Pini (Bologna), Carlo Minetti (Genova)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

17:30-17:42 UNLOCKING THE POWER OF CIRCULATING MYOMIRS AS BIOMARKERS FOR ADULT SMA PATIENTS UPON NUSINERSEN TREATMENT

Malacarne C.*^[2], Farinazzo G.^[2], Zanin R.^[1], Mehmeti E.^[3], Salvi E.^[4], Lipka J.^[5], Hagenhacker T.^[5], Maggi L.^[2], Marcuzzo S.^[6], Bonanno S.^[2]

^[1]Developmental Neurology, Fondazione IRCCS Istituto Neurologico "Carlo Besta", Milan, Italy ~ Milan ~ Italy, ^[2]Neuroimmunology and Neuromuscular Disease Unit, Fondazione IRCCS Istituto Neurologico "Carlo Besta", Milan, Italy ~ Milan ~ Italy, ^[3]Data Science Center, Fondazione IRCCS Istituto Neurologico "Carlo Besta", Milan, Italy ~ Milan ~ Italy, ^[4]Data Science Center, Fondazione IRCCS Istituto Neurologico "Carlo Besta", Milan, Italy; Computational multi-Omics of Neurological Disorders (MIND) Lab, Fondazione IRCCS Istituto Neurologico "Carlo Besta" ~ Milan ~ Italy, ^[5]Department of Neurology, and Center for Translational Neuro- and Behavioral Sciences (C-TNBS), University Medicine Essen, Germany ~ Essen ~ Germany, ^[6]Neuroimmunology and Neuromuscular Disease Unit, Fondazione IRCCS Istituto Neurologico "Carlo Besta", Milan, Italy; Brain-targeted Nanotechnologies (BraINs) Lab, Joint Research Platform, Fondazione IRCCS Istituto Neurologico "Carlo Besta", Milan, Italy ~ M

17:42-17:54 NEUROPHYSIOLOGICAL BIOMARKERS IN ADULTS WITH TYPE III SPINAL MUSCULAR ATROPHY

Libelli G.*^[1], Nuredini A.^[1], D'Orsi A.^[1], Allegri I.^[2], Chierici E.^[2], Saccani E.^[2]

^[1]Unit of Neurology, Department of Medicine and Surgery, University of Parma ~ Parma ~ Italy, ^[2]Neurology Unit, Department of General and Specialized Medicine, University Hospital of Parma ~ Parma ~ Italy



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17:54-18:06 BMI AND MOTOR FUNCTION IN A PEDIATRIC POPULATION OF ITALIAN TREATED PATIENTS WITH SMA: IS THERE A CORRELATION?

Briganti E.^[1], Not R.^[1], Scarpini G.*^[1], Giannotta M.^[1], Trentin F.^[1], Parrinello G.^[2], Baccari F.^[3], Duccio C.^[4], Coratti G.^[5], Agosto C.^[6], Bitetti I.^[7], Brolatti N.^[8], Bruno I.^[9], Coccia M.^[10], Filosto M.^[11], Gagliardi D.^[12], Maggi L.^[13], Messina S.^[14], Sframeli M.^[14], Nigro V.^[15], Pegoraro E.^[16], Ricci F.^[17], Sansone V.^[18], Siciliano G.^[19], Ticci C.^[20], Trabacca A.^[21], Vacchiano V.^[22], Verriello L.^[23], Mercuri E.^[5], Pini A.^[1]

^[1]Pediatric Neuromuscular Unit, Pediatric Neuropsychiatry Unit, IRCCS Institute of Neurological Sciences ~ Bologna ~ Italy, ^[2]School of Physical Therapy, University of Bologna ~ Bologna ~ Italy, ^[3]Epidemiology and Statistics Unit, IRCCS Institute of Neurological Sciences ~ Bologna ~ Italy, ^[4]Department of Medical and Surgical Sciences, University of Bologna ~ Bologna ~ Italy, ^[5]Centro Clinico NeMO, Fondazione Agostino Gemelli IRCCS ~ Rome ~ Italy, ^[6]Department of Women's and Children's Health, University of Padua ~ Padua ~ Italy, ^[7]Pediatric Neurology, Neurology Unit, Santobono-Pausilipon Children's Hospital ~ Naples ~ Italy, ^[8]Center of Translational and Experimental Myology, and Department of Neuroscience, Rehabilitation, Ophthalmology, Genetics, Maternal and Child Health, University of Genova, IRCCS Istituto Giannina Gaslini ~ Genoa ~ Italy, ^[9]Institute for Maternal and Child Health, IRCCS Burlo Garofolo ~ Trieste ~ Italy, ^[10]Department of Neurological Sciences, AOU Ospedali Riuniti di Ancona ~ Ancona ~ Italy, ^[11]Department of Clinical and Experimental Sciences, University of Brescia (Italy), NeMO-Brescia Clinical Center for Neuromuscular Diseases ~ Brescia ~ Italy, ^[12]Pediatric Neurology Unit, Pediatric Hospital Giovanni XXIII, ~ Bari ~ Italy, ^[13]Developmental Neurology Unit, Fondazione IRCCS Istituto Neurologico Carlo Besta ~ Milan ~ Italy, ^[14]Department of Clinical and Experimental Medicine, University of Messina ~ Messina ~ Italy, ^[15]Medical Genetics and Cardiomyology Unit, Department of Precision Medicine, Università degli Studi della Campania Luigi Vanvitelli ~ Naples ~ Italy, ^[16]Neurology Unit, Azienda Ospedale Padova ~ Padua ~ Italy, ^[17]SC Neuropsichiatria Infantile, Dipartimento di Scienze della Sanità Pubblica e Pediatriche, Università di Torino ~ Turin ~ Italy, ^[18]The NeMO Center in Milan, Neurorehabilitation Unit, University of Milan, ASST Niguarda Hospital ~ Milan ~ Italy, ^[19]Neurology Unit, Department of Clinical and Experimental Medicine, AOU Pisana ~ Pisa ~ Italy, ^[20]Metabolic Unit, A. Meyer Children's Hospital ~ Florence ~ Italy, ^[21]Developmental Neurology and Neurorehabilitation, Unit for Severe disabilities in Developmental Age and Young Adults, IRCCS "E. Medea" ~ Brindisi ~ Italy, ^[22]UOC Clinica Neurologica, IRCCS Institute of Neurological Sciences ~ Bologna ~ Italy, ^[23]Neurology Unit, Department of Neurosciences, University Hospital Santa Maria della Misericordia ~ Udine ~ Italy

18:06-18:18 PROPOSAL FOR A NEW UPDATE NOMENCLATURE AND CLINICAL PROTOCOL MANAGEMENT OF SPINAL MUSCULAR ATROPHY IN THE ERA OF NEWBORN SCREENING

Varone A.*, Bitetti I.

Santobono Pausilipon ~ Napoli ~ Italy

18:18-18:30 NEWBORN SCREENING FOR SPINAL MUSCULAR ATROPHY (SMA) IN LOMBARDY: AN 18-MONTH REGIONAL MULTICENTER EXPERIENCE

Masson R.*^[1], Albamonte E.^[2], Berardinelli A.^[3], Bonaventura E.^[4], Comi G.^[5], Corti S.^[5], Dosi C.^[1], Filosto M.^[6], Lanteri P.^[1], Mandelli A.^[4], Montrasio C.^[4], Parravicini S.^[1], Sansone V.^[2], Sommariva A.^[1], Venerando A.^[1], Zambon A.^[7], Gellera C.^[1], Cereda C.^[4]

^[1]Fondazione IRCCS Istituto Neurologico Carlo Besta ~ Milano ~ Italy, ^[2]The NEMO Center in Milan, University of Milan, ASST Niguarda Hospital ~ Milano ~ Italy, ^[3]IRCCS C. Mondino Foundation ~ Pavia ~ Italy, ^[4]Buzzi Children's Hospital ~ Milano ~ Italy, ^[5]Foundation IRCCS Ca' Granda Ospedale Maggiore Policlinico ~ Milano ~ Italy, ^[6]NeMO-Brescia Clinical Center for Neuromuscular Diseases; Department of clinical and Experimental Sciences, University of Brescia ~ Brescia ~ Italy, ^[7]Unit of Neurology, IRCCS Ospedale San Raffaele ~ Milano ~ Italy

PARALLEL ROOM 2

17:30 – 18:30 ORAL COMMUNICATION |FSHD

Chairpersons: Rossella Tupler (Modena), Antonio Di Muzio (Chieti)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

17:30-17:42 FACIOSCAPULOHUMERAL MUSCULAR DYSTROPHY: UNCOVERING THE IMPACT OF 4Q35 GENES DYSREGULATION ON MUSCLE PROTEIN SYNTHESIS

Salsi V.*^[1], Losi F.^[1], Fosso B.^[2], Ferrarini M.^[1], Pini S.^[1], Manfredi M.^[6], Vattemi G.^[7], Mongini T.^[8], Maggi L.^[9], Pesole G.^[2], Henras A.^[3], Kaufman P.^[5], Mcstay B.^[4], Tupler R.^[1]

^[1]University of Modena and Reggio Emilia ~ Modena ~ Italy, ^[2]University of Bari Aldo Moro ~ Bari ~ Italy, ^[3]Université de Toulouse ~ Toulouse ~ France, ^[4]University of Galway ~ Galway ~ Ireland, ^[5]University of Massachusetts ~ Worcester ~ United States of America, ^[6]University of Piemonte Orientale ~ Novara ~ Italy, ^[7]University of Verona ~ University of Veronaerona ~ Italy, ^[8]University of Turin ~ Torino ~ Italy, ^[9]Fondazione IRCCS Istituto Neurologico Carlo Besta ~ Milano ~ Italy

17:42-17:54 ANALYSIS OF GENETIC DIVERSITY AND PHYLOGENETIC RELATIONSHIPS OF D4Z4 REPEATS: IMPLICATION FOR HEALTH AND DISEASE

Chiara M.^[1], **Pini S.*^[2], Salsi V.^[2], Horner D.^[1], Pesole G.^[3], Tupler R.^[2]**

^[1]Department of Biosciences, Università degli Studi di Milano ~ Milan ~ Italy, ^[2]Department of Biomedical, Metabolic and Neural Sciences, University of Modena and Reggio Emilia ~ Modena ~ Italy, ^[3]Department of Biosciences, Biotechnology and Environment, University of Bari Aldo Moro ~ Bari ~ Italy

17:54-18:06 BIALLELIC PAX7 VARIANTS AS A CAUSE OF MYOPATHY WITH FSHD-LIKE CLINICAL FEATURES

Ganassi M.^[10], **Strafella C.*^[1]**, Savarese M.^[2], Heher P.^[3], Engquist E.N.^[3], McGuire L.^[3], Mridul J.^[2], De Nicola G.F.^[3], Bigot A.^[4], Mouly V.^[5], Bortolani S.^[6], Torchia E.^[6], Monforte M.^[6], Megalizzi D.^[7], Sabino A.^[8], Ricci E.^[6], Giardina E.^[7], Zammit P.S.^[3], Tasca G.^[9]

^[1]Genomic Medicine Laboratory UILDM, IRCCS Santa Lucia Foundation ~ Rome ~ Italy, ^[2]Folkhälsan Research Center ~ Helsinki ~ Finland, ^[3]King's College London, Randall Centre for Cell and Molecular Biophysics ~ London ~ United Kingdom, ^[4]MyoLine Platform, Sorbonne Université, Inserm, Institut de Myologie, Centre de Recherche en Myologie ~ Paris ~ France, ^[5]UPMC University Paris 06, Inserm UMRS974, CNRS FRE3617, Center for Research in Myology, Sorbonne University ~ Paris ~ France, ^[6]Unità Operativa Complessa di Neurologia, Fondazione Policlinico Universitario A. Gemelli IRCCS ~ Rome ~ Italy, ^[7]Genomic Medicine Laboratory UILDM, IRCCS Santa Lucia Foundation; Department of Biomedicine and Prevention, Medical Genetics Laboratory, Tor Vergata University ~ Rome ~ Italy, ^[8]Istituto di Neurologia, Università Cattolica del Sacro Cuore ~ Rome ~ Italy, ^[9]John Walton Muscular Dystrophy Research Centre, Newcastle University and Newcastle Hospitals NHS Foundation Trusts ~ Newcastle Upon Tyne ~ United Kingdom, ^[10]King's College London, Randall Centre for Cell and Molecular Biophysics; Genetic Therapy Accelerator Centre, Queen Square Institute of Neurology, University College London ~ London ~ United Kingdom

18:06-18:18 ARTIFICIAL INTELLIGENCE FOR FSHD CARE: AN AI-POWERED ASSISTANT FOR PATIENTS AND HEALTHCARE PROVIDERS

Megalizzi D.*^[6], Strafella C.^[1], Trastulli G.^[1], Proietti Piorgo E.^[1], Colantoni L.^[1], Torri F.^[2], Risi B.^[3], Caltagirone C.^[4], Ricci G.^[2], Siciliano G.^[2], Filosto M.^[5], Cascella R.^[1], Giardina E.^[6]

^[1]Genomic Medicine Laboratory-UILDM, Santa Lucia Foundation IRCCS ~ Rome ~ Italy, ^[2]Department of Clinical and Experimental Medicine, University of Pisa ~ Pisa ~ Italy, ^[3]NeMO-Brescia Clinical Center for Neuromuscular Diseases ~ Brescia ~ Italy, ^[4]Department of Clinical and Behavioral Neurology, IRCCS Santa Lucia Foundation ~ Rome ~ Italy, ^[5]NeMO-Brescia Clinical Center for Neuromuscular Diseases; Department of Clinical and Experimental Sciences, University of Brescia ~ Brescia ~ Italy, ^[6]Genomic Medicine Laboratory UILDM, IRCCS Santa Lucia Foundation; Department of Biomedicine and Prevention, Tor Vergata University of Rome ~ Rome ~ Italy

18:18-18:30 THE OVEREXPRESSION OF THE RNA BINDING PROTEIN FRG1 LEADS TO REDUCED MATURATION AND DECREASED METABOLIC EFFICIENCY IN SKELETAL MUSCLE

Fantini S.*^[1], Bisceglia G.^[1], Zyla J.^[2], Moio N.^[1], Nuredini A.^[1], D'Antona G.^[4], Vattemi G.^[3], Polanska J.^[2], Tupler R.^[1]

^[1]Department of Biomedical, Metabolic and Neural Sciences University of Modena and Reggio Emilia, Italy. ~ Modena ~ Italy, ^[2]Department of Data Science and Engineering, Silesian University of Technology, 44-100 Gliwice, Poland. ~ Gliwice ~ Poland, ^[3]Department of Neurosciences, Biomedicine and Movement Sciences, University of Verona ~ Verona ~ Italy, ^[4]CRIAMS-Sport Medicine Centre Voghera University of Pavia ~ Voghera ~ Italy

PLENARY ROOM**18:30 – 20:00 General Assembly²**

2 Assemblea dei soci AIM (Associazione Italiana di Miologia) durante la quale verrà presentato un resoconto delle attività svolte durante l'anno dalla Società Scientifica, verrà presentato il bilancio e le progettualità per l'anno a seguire

1AIM Members' Assembly (Italian Association of Myology), during which a report on the activities carried out by the Scientific Society throughout the year will be presented, along with the financial statement and plans for the upcoming year.

20:30 – 23:00 Social Dinner

Saturday May 31, 2025

PLENARY ROOM**09:00 – 09:30 Lecture 3**

Chairperson: Stefania Corti (Milano)

In vitro platforms to study neuromuscular diseases: challenges and opportunities |Francesco Saverio Tedesco (Londra)

PARALLEL ROOM 1**09:00 – 09:30 Lecture 4**

Chairperson: Massimo Domenico Zeviani (Padova)

Update on clinical trial in Mitochondrial Myopathies |Thomas Klopstock (Monaco)

PLENARY ROOM**09:30 – 10:30 ORAL COMMUNICATION |SPINAL MUSCLE ATROPHY (SMA)**

Chairpersons: Caterina Agosto (Padova), Enrico Bertini (Roma)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

09:30-09:42 TIME-DEPENDENT SMN2 SPLICING MODULATION RESTORES MOTOR NEURON FUNCTION IN SMA SPINAL CORD ORGANODIDS THROUGH CILIARY GENE REGULATION

Corti S.*^[1], D'Angelo A.^[1], Beatrice F.^[1], Cordigliero C.^[2], Miotto M.^[3], Lodato S.^[3], Rizzo F.^[1], Comi G.^[1], Ottoboni L.^[1], Parente V.^[4]

^[1]University of Milan ~ Milano ~ Italy, ^[2]INGM ~ Milan ~ Italy, ^[3]Humanitas University ~ Milano ~ Italy

^[4]Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico



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09:42-09:54 DYSPHAGIA IN SMA1: CLINICAL FEATURES AND ASSESSMENT TOOLS

Gandolfi S.*^[1], Dosi C.^[1], Parravicini S.^[1], Scopelliti M.R.^[1], Zanin R.^[1], Arnoldi M.T.^[1], Schilder A.^[2], Masson R.^[1]

^[1]Fondazione IRCCS Istituto Neurologico "Carlo Besta" ~ Milano ~ Italy, ^[2]Department of Biomedical and Clinical Sciences, Università degli Studi di Milano, Milan, Italy ~ Milano ~ Italy

09:54-10:06 HAS RESPIRATORY FUNCTION ASSESSMENT HIGHER RESPONSIVENESS THAN MOTOR FUNCTIONAL EVALUATION TO THE POSITIVE EFFECT OF RISDIPLAM IN LATER-ONSET SMA PATIENTS? THE EXPERIENCE OF A LONG-TERM FOLLOW-UP IN TWO ITALIAN CENTERS

Sframeli M.*^[1], Brolatti N.^[2], Trucco F.^[3], La Rosa E.^[1], Lauro R.^[1], Materia R.^[1], Maniaci M.^[1], Longoni N.^[1], Said I.^[1], Allegra C.^[1], Pedemonte M.^[3], Bruno C.^[2], Messina S.^[1]

^[1]Department of Clinical and Experimental Medicine, University of Messina, Messina, Italy ~ Messina ~ Italy,

^[2]Center of Translational and Experimental Myology, IRCCS Istituto Giannina Gaslini ~ Genova ~ Italy, ^[3]Paediatric Neurology and Muscular Diseases Unit, IRCCS Istituto Giannina Gaslini and Department of Neurosciences, Rehabilitation, Ophthalmology, Genetics, Maternal and Child Health, University of Genova ~ Genova ~ Italy

10:06-10:18 LONELINESS AND QUALITY OF LIFE IN ADULT SMA PATIENTS: THE EXPERIENCE OF THE PARMA CENTRE

Libelli G.*^[1], Nuredini A.^[1], D'Orsi A.^[1], Allegri I.^[2], Chierici E.^[2], Saccani E.^[2]

^[1]Unit of Neurology, Department of Medicine and Surgery, University of Parma, Parma, Italy ~ Parma ~ Italy,

^[2]Neurology Unit, Department of General and Specialized Medicine, University Hospital of Parma ~ Parma ~ Italy

10:18-10:30 COULD ORSAT HELP TO IMPROVE THE MULTIDIMENSIONAL CARE IN SPINAL MUSCULAR ATROPHY ADVANCED DISEASE STAGE?

Maniaci M.*^[1], Longoni N.^[1], Materia R.^[1], La Rosa E.^[1], Lauro R.^[1], Ibrahim S.^[1], Allegra C.^[1], Sframeli M.^[1], Mercuri E.^[2], Messina S.^[1]

^[1]Department of Clinical and Experimental Medicine, University of Messina, Messina, Italy ~ Messina ~ Italy, ^[2]Child Neurology and Psychiatry, Catholic University of Rome, Italy ~ Roma ~ Italy

PARALLEL ROOM 1**09:30 – 10:30 ORAL COMMUNICATION | MYOTONIC DYSTROPHIES**

Chairpersons: Giovanni Meola (Milano), Roberto Massa (Roma)



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The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

09:30 – 09:42 EXCESSIVE DAYTIME SLEEPNESS IN MYOTONIC DYSTROPHY TYPE 1 (DM1): CAN MELATONIN PLAY A ROLE?

Colacicco G.*^[1], Ferrari Aggradi C., Zanolini A., Lazzaro C., Di Natale E., Roma E., Sansone V.A.

The NeMO Center- Milan, Neurorheabilization Unit University of Milan ~ Milan ~ Italy

09:42 – 09:54 SETTING THE BASIS FOR A NATIONAL MYOTONIC DYSTROPHY REGISTRY: THE NEMO EXPERIENCE TOWARDS TRIAL READINESS

Ferrari Aggradi C.R.*^[1], Coccia M.^[2], Filosto M.^[3], Limongelli G.^[9], Mercuri E.^[4], Pane M.^[4], Patanella A.K.^[4], Conte A.^[4], Sabatelli M.^[4], Zuccarino R.^[5], Barp A.^[5], Rao F.^[6], Liguori R.^[7], Zanolini A.^[8], Colacicco G.^[8], Sansone V.A.^[8]

^[1]*Università degli Studi di Milano ~ Milano ~ Italy*, ^[2]*Centro Clinico Nemo Ancona ~ Ancona ~ Italy*, ^[3]*Centro Clinico Nemo Brescia ~ Brescia ~ Italy*, ^[4]*Centro Clinico NeMO Roma ~ Roma ~ Italy*, ^[5]*Centro Clinico NeMO Trento ~ Trento ~ Italy*, ^[6]*Centro Clinico NeMO Arenzano ~ Arenzano ~ Oman*, ^[7]*Centro Clinico NeMO Bologna ~ Bologna ~ Italy*, ^[8]*Centro Clinico NeMO Milano ~ Milano ~ Italy*, ^[9]*Centro Clinico NeMO Napoli ~ Napoli ~ Italy*

09:54-10:06 COMPUTER ASSISTED COGNITIVE TESTS: THE ROLE OF COGSTATE BRIEF BATTERY IN MYOTONIC DYSTROPHY TYPE 1

Sansone V.A.*^[1], Ferrari Aggradi C.^[1], Greco L.^[1], Beretta M.^[1], Pozzi S.^[1], Casiraghi J.^[1], Zanolini A.^[1], Colacicco G.^[1], Hung M.^[2], Berggren K.^[2], Ikegami K.^[2], Johnson N.^[2]

^[1]*The NeMO Clinical Center in Milan, Neurorehabilitation Unit, University of Milan ~ Milan ~ Italy*, ^[2]*Virginia Commonwealth University, Neuromuscular Unit, Department of Neurology, Virginia, USA ~ Richmond ~ United States of America*

10:06 – 10:18 TEST-RETEST RELIABILITY OF REMOTE ASSESSMENTS IN MYOTONIC DYSTROPHY TYPE 1

Tufano L.*^[1], Richardson E.^[2], Dekdebrun J.^[2], Stanton E.^[2], Docteur M.^[2], Eichinger K.^[2], Thornton C.^[2], Hamel J.^[2]

^[1]*Sapienza University of Rome, Neuromuscular and Rare Disease Centre, Neurology, Sant'Andrea Hospital ~ Rome ~ Italy*, ^[2]*University of Rochester Medical Center, Neurology ~ Rochester, NY ~ United States of America*

10:18 – 10:30 EFFICACY AND SAFETY OF METFORMIN IN MYOTONIC DYSTROPHY TYPE 1 (DM1). THE METMYD STUDY FINAL RESULTS

Frezza E.*^[1], Rossi S.^[2], Perna A.^[3], Bucci E.^[4], Greco G.^[1], Goglia M.^[1], Tufano L.^[4], Riso V.^[2], Visconti V.V.^[5], Botta A.^[5], Nuccetelli M.^[6], Antonini G.^[7], Petrucci A.^[3], Silvestri G.^[2], Massa R.^[1]

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PARALLEL ROOM 2

09:30 – 10:30 ORAL COMMUNICATION: MYOSITIS AND OTHERS

Chairpersons: Paola Tonin (Verona), Marcello Romano (Palermo)

The Presenting Author has 10 min. for the presentation and 2 min. for the discussion

09:30-09:42 QUANTITATIVE MUSCLE ULTRASOUND IN INCLUSION BODY MYOSITIS

Costanzo R.*^[1], Falco P.^[1], Garibaldi M.^[2], Lauletta A.^[2], Truini A.^[1], Evangelisti E.^[1], Di Pietro G.^[1]

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09:42-09:54 EVIDENCE FOR A CONTRIBUTION OF EOTAXIN FAMILY MEMBERS TO INCLUSION BODY MYOSITIS: NOVEL DISEASE BIOMARKERS AND IMMUNOPATHOGENETIC MEDIATORS

Riolo G.*^[1], Salerno F.^[1], Vicino A.^[2], Cheli M.^[1], Gibertini S.^[1], Ruggieri A.^[1], Iannibelli E.^[1], Carnazzi A.^[1], Nicolini De Gaetano L.^[1], Bonanno S.^[1], Marcuzzo S.^[1], Cavalcante P.^[1], Maggi L.^[1]

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09:54-10:06 NEUROMUSCULAR ASSEMBLOIDS AS PLATFORMS TO STUDY MUSCULAR DYSTROPHIES

Fontanelli L.*^[1], Vadi G.^[2], Ricci G.^[2], Siciliano G.^[2]

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10:06-10:18 EULAR/ACR CORE SET MEASURES IN IIM: WHEN ONE SIZE DOES NOT FIT ALL - THE CASES OF THE ILIOPSOAS AND ASYMPTOMATIC MYOCARDITIS

Laurini C.*^[1], Bosco L.^[1], Falzone Y.M.^[1], Ratti A.^[1], Napolitano A.^[2], Canti V.^[3], Fumagalli A.^[3], Del Carro U.^[4], Filippi M.^[1], Gerevini S.^[2], Rovere Querini P.^[3], Previtali S.C.^[1]

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10:18-10:30 UNDER THE LENS: A SINGLE-CENTER RETROSPECTIVE ANALYSIS OF MUSCLE BIOPSIES IN THE LAST DECADE

Urbano G.*^[1], Vercelli L.^[1], Gadaleta G.^[1], Boschi S.^[1], Leopizzi E.^[1], D'Alessandro R.^[2], Ricci F.S.^[2], Mongini T.E.^[1]

^[1]Neuromuscular Unit, Department of Neurosciences "Rita Levi Montalcini", University of Turin ~ Turin ~ Italy,

^[2]Department of Public Health and Pediatric Sciences, Section of Child and Adolescent Neuropsychiatry, University of Turin ~ Turin ~ Italy

10:30 – 11:00 Coffee Break

PLENARY ROOM

11:00 – 12:00 **MUSCLE TRIVIA CONTEST | FINAL**

Chairpersons: Claudio Bruno (Genova), Serenella Servidei (Roma), Antonio Trabacca (Brindisi)

12:00 – 13:30 **ROUND TABLE MEETING with PATIENT'S ASSOCIATIONS³**

Chairperson: Federica Silvia Ricci (Torino)

Focus on: Patient unmet needs and wishes between health system, social services and society

13:30 **Closing Ceremony & Awards**

3 Si tratta di una tavola rotonda, che rappresenta un momento nel quale AIM (Associazione Italiana di Miologia) presenta ai pazienti e alle associazioni dei pazienti, le varie progettualità e novità dell'associazione e risponde ad eventuali domande

It is a roundtable discussion, providing an opportunity for AIM (Italian Association of Myology) to present its various projects and updates to patients and patient associations, while also addressing any questions they may have.

ACCREDITAMENTO ECM

Il XXV National Congress of Italian Association of Myology, Taormina 28-31 maggio 2025 è inserito nel Piano Formativo anno 2025 Educo – Provider nr. 1357-449652 ed è stato accreditato presso

la Commissione Nazionale per la Formazione Continua ed ha ottenuto n. 4,8 crediti formativi.

Si precisa che i crediti verranno erogati a fronte di una partecipazione del 90% ai lavori scientifici (farà fede esclusivamente l'orario di ingresso e uscita riportato nel report delle presenze elettroniche) e del superamento della prova di apprendimento con almeno il 75% delle risposte corrette.

OBIETTIVO FORMATIVO:

18 - Contenuti tecnico-professionali (conoscenze e competenze) specifici di ciascuna professione, di ciascuna specializzazione e di ciascuna attività ultra-specialistica, ivi incluse le malattie rare e la medicina di genere

Professioni	Discipline
Farmacista	Farmacia Territoriale, Farmacista del SSN
Biologo	Biologo
Logopedista	Logopedista
Terapista Occupazionale	Terapista Occupazionale
Psicologo	Psicoterapia; Psicologia;
Medico Chirurgo	Anatomia patologica, Anestesia e Rianimazione; Cardiologia; Chirurgia Pediatrica; Chirurgia Generale, Genetica Medica; Malattie Metaboliche e Diabetologia; Malattie Dell'apparato Respiratorio; Medicina Fisica e Riabilitazione; Medicina Interna, Neonatologia; Neuroradiologia, Neurologia; Neuropsichiatria Infantile; Neurofisiopatologia, Pediatria; Neurochirurgia; Scienza dell'alimentazione e dietetica
Infermiere Pediatrico	Infermiere Pediatrico
Fisioterapista	Fisioterapista
Infermiere	Infermiere
Dietista	Dietista
Tecnico di Neurofisiopatologia	Tecnico di Neurofisiopatologia
Tecnico Sanitario di Laboratorio Biomedico	Tecnico Sanitario di Laboratorio Biomedico
Terapista della Neuro e Psicomotricità dell'età Evolutiva	Terapista della Neuro e Psicomotricità dell'età Evolutiva



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