

## Settima Riunione Annuale ASNP Italian-French (SFNP) joint meeting Bergamo, 20 – 22 April 2017

APRIL 20, THURSDAY 2017		
13.00 – 13.40	Opening Registration	
13.45 – 14.00		
14.00 – 14.40	Opening Lecture 1	
	Genetics: Next Generation Sequencing in Hereditary Neuropathy	
	Franco Taroni	
	Chair: D. Pareyson	
14.40 – 16.10		
11.10	Chairs: P. Mandich and S. Attarian	
14.40		
	DISEASE TYPE 2 (CMT2) DUE TO LRSAM1 MUTATION  Cortese A.	
14.55	AT CROSSROADS BETWEEN INHERITED DISEASES OF NERVE AND MUSCLE: TWO EXAMPLES	
14.55	OF VCP AND GNE - RELATED DISORDERS	
	Fabrizi G.M.	
15.10		
	Pareyson D.	
15.25	DOES MPZ NULL MUTATION CAUSE A SMALL FIBER NEUROPATHY?	
	Piscosquito G.	
15.40	CMT1A PATIENTS GET OLD WORSE THAN HEALTHY PEOPLE	
	Tozza S.	
15.55		
	CHARCOT-MARIE- TOOTH DISEASES	
1/ 10 1/ 10	Vallat J.M.	
16.10 – 16.40 16.40 – 18.10		
10.40 - 10.10	Chairs: G. Lauria Pinter and L. Magy	
16.40		
	LESION AT WRIST	
	Magistroni E.	
16.55		
	NEUROPATHIC CHRONIC ITCH	
	Marchi M.	
17.10		
	DIFFERENTLY AFFECTED BY LDOPA TREATMENT Nolano M.	
17.25	CARPAL TUNNEL SYNDROME AS A HUMAN IN VIVO MODEL TO STUDY LARGE FIBER	
17.23	REGENERATION	
	Provitera V.	
17.40	SYSTEMATIC ASSESSMENT OF ELECTROCHEMICAL SKIN CONDUCTANCE BY SUDOSCAN	
	SUGGESTS AUTONOMIC INVOLVEMENT IN MOST OF THE PATIENTS WITH AL AMYLOIDOSIS	
	Magy L.	
17.55	NERVE IMAGING EVALUATION REVEALED PECULIAR ABNORMALITIES IN PATIENTS WITH	
	FRIEDREICH'S ATAXIA	
10.10 10.50	Salvalaggio A.	
18.10 – 18.50		
	When neuropathy overlaps myopathy: facts and hypothesis Antonio Toscano	
	Chair: G. Siciliano	
21.30	Welcome Cocktail in Città Alta	

APRIL 21, FRIDAY 2017		
08.30 –10.10	Workshop Paraneoplastic neuropathies Chairs: R. Fazio and T. Cavallaro	
	Jean-Christophe Antoine: Clincal aspects	
	Bruno Giometto: Immunopathology	
	<ul> <li>Antonino Uncini: The neurophysiology of paraneoplastic neuromuscular hyperexcitability syndromes</li> </ul>	
	General Discussion	
10.10 –10.30		
10.30 –11.10		
	Imaging in neuropathies Simonetta Gerevini	
	Chair: L. Padua	
11.10 –12.10	Oral Communications 3 - Difficult cases of neuropathies	
11.10	Chairs: L. Santoro and T. Kuntzer	
11.10	ACUTE-ONSET OF CIDP WITH IGG4 ANTI-NF155 ANTIBODIES RESISTANT TO CONVENTIONAL THERAPIES AND RESPONSIVE TO RITUXIMAB	
	Demichelis C.	
11.25	PERIPHERAL NEUROPATHY ASSOCIATED WITH OTHER CLINICAL FEATURES: IS THIS A	
	SYNDROME OR IS A CASUAL ASSOCIATION AMONG DISTINCT DISEASES?	
11.40	Gotta F. ANTI-NFASC155 NEUROPATHY: A RELAPSING-REMITTING NEUROPATHY?	
	Kuntzer T.	
11.55	MAGNETIC RESONANCE IMAGING EVIDENCE OF POSTERIOR COLUMN DEGENERATION IN	
	A PATIENT WITH SENSORY GANGLIONOPATHY FOLLOWING LOW-DOSE BORTEZOMIB AND THALIDOMIDE TREATMENT FOR MULTIPLE MYELOMA	
	Piccolo L.	
12.10 –13.00	Poster Session 1 - Neurophysiology and Painful Neuropathies - Genetic Neuropathies	
	Oral Poster Presentation	
	Chairs: L. Benedetti and M. Luigetti ERIBULIN, PACLITAXEL, IXABEPILONE AND VINORELBINE-INDUCED PERIPHERAL	
	NEUROPATHY IN MICE: INSIGHTS IN LONG-TERM RECOVERY	
	Carozzi V.A.	
	THE SPLIT HAND INDEX IN AMYOTROPHIC LATERAL SCLEROSIS AND NERVE ENTRAPMENT	
	SYNDROMES Casali S.	
	EFFECT OF PREVENTIVE AND THERAPEUTIC TREATMENT OF GHRELIN AGONIST HM01 ON	
	THE PERIPHERAL NEUROTOXICITY INDUCED BY BORTEZOMIB IN WISTAR RATS	
	Chiorazzi A. NERVE ELASTOGRAPHY: LITERATURE REVIEW AND PERSONAL EXPERIENCE	
	Coraci D.	
	MULTIPLE MYELOMA IN A PATIENT WITH PREVIOUS NEUROLYMPHOMATOSIS. DOUBLE	
	HIT ON PERIPHERAL NERVES? Dalla Torre C.	
	A NEUROPATHY WITH LATE ONSET AND FAST PROGRESSIVE COURSE	
	Cazzato D.	
	MULTIPLE ARM NERVE LESIONS MIMICKING BRACHIAL PLEXUS LESION  Erra C.	
	CONCURRENT ATYPICAL PARANEOPLASTIC DEMYELINATING POLYNEUROPATHY AND	
	NEUROMUSCULAR JUNCTION DEFECT IN A PATIENT WITH ANTI-VGCC ANTIBODIES	
	Lapucci C.	
	UNILATERALE MACROGLOSSIA WITH SIGNS OF NEUROGENIC DENERVATION Petrelli C.	
	THE DIAGNOSTIC YIELD OF PCR-BASED CLONALITY TESTING ON NERVE BIOPSY IN THE	
	DIAGNOSIS OF NEUROLYMPHOMATOSIS	
	Roussellet O.  ARSENIC TRIOXIDE INDUCED PERIPHERAL NEUROPATHY: PROSPECTIVE EVALUATION OF	
	TWO PATIENTS WITH ACUTE PROMYELOCYTIC LEUKEMIA.	
	Ruiz M.	
	CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY (CIDP) IN MYELOMA AND AMYLOIDOSIS. NEUROIMAGING AND HISTOPATHOLOGICAL DATA	
	Salvalaggio A.	
	TIBIALIS ANTERIOR MUSCLE FAT FRACTION CORRELATES WITH DISABILITY IN CHARCOT-	
	MARIE-TOOTH DISEASE TYPE 1A	
	Bas J.	

	PHENOTYPIC SPECTRUM AND MOLECULAR MECHANISM IN HEREDITARY NEUROPATHIES ASSOCIATED WITH MUTATIONS IN AMINOACIL-TRNA SYNTHESES GENES: A REVIEW OF THE LITTERATURE Callegari I.
	A NEW MODEL FOR A THERAPEUTIC PATIENT EDUCATION PROGRAM IN HEREDITARY AMYLOIDOSIS NEUROPATHY
	Cauquil C. FUNCTIONAL VALIDATION OF NON-CODING VARIANTS OF GJB1 IN PATIENTS WITH CMTX1
	Cortese A.
13.00 – 14.30	
14.30 – 15.30	Poster Session 1 - Neurophysiology and Painful Neuropathies - Genetic Neuropathies ONLY POSTER EXHIBITION
	A COMPARATIVE STUDY BETWEEN TWO FIXATIVES TO EVALUATE EPIDERMAL NERVE FIBER DENSITY
	Caravello F.  SKIN BIOPSY IN IDIOPATHIC PURE SUDOMOTOR NEUROPATHY  Piscoquito G.
	N-HEXANE AS A CAUSE OF SMALL FIBER NEUROPATHY
	Guimarães-Costa R.
	CIDP VERSUS POEMS
	Sgarzi M. MOTOR UNIT NUMBER INDEX CORRELATES WITH DISABILITY IN CHARCOT-MARIE-TOOTH
	DISEASE TYPE 1A Bas J.
	A GENOMIC APPROACH TO IDENTIFY NEW GENES RESPONSIBLE FOR INHERITED MOTOR AND CMT2 NEUROPATHIES: A COLLABORATIVE STUDY
	Bolino N.
	TRPV4 MUTATION IN A FAMILY RELATED TO A MILD PHENOTYPE OF DISTAL MOTOR HEREDITARY NEUROPATHY CMT-2C Devigili G.
	NEXT GENERATION SEQUENCING BY ION TORRENT PLATFORM: OUR EXPERIENCE IN
	MUTATIONAL ANALYSIS OF CHARCOT-MARIE-TOOTH TYPE2 Ferrarini M.
	MUTATIONS IN TTR GENE ARE NOT FOUND IN AN ITALIAN COHORT OF SELECTED AXONAL CMT PATIENTS  Geroldi A.
	NOVEL MUTATIONS IN DYSTONIN PROVIDE CLUES TO THE PATHOMECHANISMS OF HSAN-
	VI
	Manganelli F.
	PREGNANCY, FOOT SURGERY, SLEEP, AND FATIGUE IN CHARCOT-MARIE-TOOTH DISEASE: DATA FROM QUESTIONNAIRES LINKED TO THE ITALIAN CMT NATIONAL REGISTRY Pareyson D.
	THE ITALIAN CMT NATIONAL REGISTRY: TOWARDS DEFINITION OF STANDARDS OF CARE AND CLINICAL TRIALS Calabrese D.
15.30 –16.10	Lecture 4
	Exploiting Gene Therapy to treat peripheral Neuropathies  Nicolas Tricaud  Chair: J-M. Vallat
16.10 –17.10	Oral Communications 4 – Neurobiology
16.10	Chairs: L. Nobbio and J-P. Camdessanché CLINICO-PATHOLOGICAL AND GENE EXPRESSION STUDY OF INFLAMMATORY NEUROPATHIES: TOWARDS NEW BIOMARKERS
	Cerri F.
16.25	AUTOPHAGY INDUCTION AS A THERAPEUTICAL STRATEGY FOR DEMYELINATING CMT1A NEUROPATHIES  Grandi F.
16.40	HUMAN IMMUNOGLOBULINS AMELIORATE RAT EXPERIMENTAL PAINFUL BORTEZOMIBINDUCED PERIPHERAL NEUROPATHY
16.55	Meregalli C.  EIF2ALPHA PHOSPHORYLATION: A KEY PROTEOSTATIC HUB IN ER-STRESS RELATED
	CHARCOT-MARIE-TOOTH NEUROPATHIES D'Antonio M.
17.10 –17.30	Coffee break

17.30 –18.30	Oral Communication 5 - Inflammatory neuropathies Chairs: A. Quattrini and E. Delmont
17.30	PREVALENCE OF ANTI-NEUROFASCIN-155, ANTI-CONTACTIN-1 AND CONTACTIN-ASSOCIATED PROTEIN 1 ANTIBODIES IN CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY: A SEROLOGICAL MULTICENTER STUDY IN ITALY
17.45	Callegari I.  VALUE OF ANTI-HNK1 ANTIBODIES IN ANTI-MAG NEUROPATHIES: AN ANALYSE OF 144  SERA
18.00	Delmont E.  CHANGES OF NERVE CONDUCTION VELOCITY AND ULTRASOUND CHARACTERISTICSIN CIDP OVER TIME. A THREE-YEAR PROSPECTIVE STUDY IN SEVENTEEN PATIENTS Di Pasquale A.
18.15	FREQUENCY AND DIAGNOSTIC CRITERIA FOR ATYPICAL CIDP: DATA FROM THE ITALIAN DATABASE ON CIDP  Doneddu P.E.
18.30 –19.30	Italian ASNP Meeting
	Social Dinner
APRIL 22, SATU	
08.30 –09.10	Lecture 5 Pitfalls in the Diagnosis of Amyloidotic Neuropathies David Adams Chair: G. Vita
09.10 –11.10	
	RELEVANCE AND FREQUENCY OF DIFFERENT TYPES OF CHARCOT-MARIE-TOOTH NEUROPATHY IN A LARGE POPULATION OF PATIENTS STUDIED AT A SINGLE CLINICAL SITE
	Ursino G.  VOCAL CORD PARALYSIS IN CHARCOT-MARIE-TOOTH TYPE 4B1 DISEASE ASSOCIATED WITH A NOVEL MUTATION IN THE MYOTUBULARIN-RELATED PROTEIN 2 GENE: A CASE REPORT AND REVIEW OF THE LITERATURE
	Zambon A.  FATIGUE AND IMPAIRED QUALITY OF LIFE IN PATIENTS WITH BENIGN GUILLAIN-BARRÉ SYNDROME: CURRENT STATE AND FUTURE PERSPECTIVE Balducci C.
	BRACHIAL PLEXOPATHY FOLLOWING AUTOLOGOUS PERIPHERAL BLOOD STEM CELL TRANSPLANTATION FOR MULTIPLE MYELOMA  Bocci S.
	HLA ASSOCIATION IN CIDP SPECTRUM NEUROPATHIES Cotti Piccinelli S.
	LONG-TERM IMMUNOSUPPRESSIVE TREATMENT IN IMMUNE-MEDIATED NEUROMUSCULAR DISEASE: PRELIMINARY DATA OF A MULTICENTRIC RETROSPECTIVE OBSERVATIONAL STUDY  Garnero M.
	CIDP: AUTOMATIC ANALYSIS OF SEARCH RESULTS FROM NCBI Giannuzzi C.
	MULTIFOCAL MOTOR NEUROPATHY &8805; 7 YEARS OFF TREATMENT: 8 PATIENTS Guimarães-Costa R.
	ANTIBODIES AGAINST THE NODE OF RANVIER, A FLOW CYTOMETRY ANALYSIS  Kouton L.  POSTUDO CANOMAR: A NEW ENTITY AND TREATMENT CHOICES
	PSEUDO CANOMAD: A NEW ENTITY AND TREATMENT CHOICE?  Labeyrie C.
	ACUTE-ONSET CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY (A-CIDP) VERSUS FLUCTUANTING GUILLAIN-BARRE' SYNDROME (GBS-TFR): A CASE REPORT Ripandelli F.
	ACQUIRED NEUROMYOTONIA AND CHRONIC INFLAMMATORY DEMYELINATING NEUROPATHIES: 3 CASE-REPORTS Rosier C.
	SUBCUTANEOUS IMMUNOGLOBULIN IN CIDP: A TWO-YEAR EXPERIENCE Topa A.
	RELAPSE AFTER DISCONTINUATION OF MYCOPHENOLATE MOFETILE IN A PATIENT WITH MULTIFOCAL MOTOR NEUROPATHY: A 11 YEARS FOLLOW-UP Zuppa A.
	EMG RECORDINGS AT REST TO VERIFY AXONAL HYPEREXCITABILITY IN A RAT MODEL OF OXALIPLATIN INDUCED PERIPHERAL NEUROTOXICITY Alberti P.

	NATURAL HISTORY OF CHARCOT-MARIE-TOOTH: A 10-YEAR FOLLOW-UP
	Gemelli C.  DEVELOPMENT OF AAV-BASED GENE THERAPY FOR THE TREATMENT OF INHERITED AND
	ACQUIRED PERIPHERAL NEUROPATHIES Gautier B.
	Poster Session 2 - Genetic Neuropathies - Inflammatory Neuropathies - Neurobiology ONLY POSTER EXHIBITION
	GAIT ANALYSIS PARAMETERS IN CHARCOT-MARIE-TOOTH DISEASE: PROMISING
	OUTCOME MEASURES FOR FUTURE CLINICAL TRIALS Piscoquito G.
	CHARCOT-MARIE-TOOTH NEUROPATHY MISDIAGNOSED AS CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY: A CASE SERIES
	Ruiz M.
	PREDOMINANTLY MOTOR CMT2B ASSOCIATED WITH A NOVEL PATHOGENIC RAB7 MUTATION
	Saveri P.
	ROLE OF X-BOX BINDING PROTEIN 1 (XBP1) IN CHARCOT-MARIE-TOOTH DISEASE TYPE 1B Touvier T.
	THERAPEUTIC PATIENT EDUCATION IN INFLAMMATORY NEUROPATHIES. A NECESSARY ANDA NEGLECTED DIMENSION OF PATIENT CARE Créanger A.
	AN ITALIAN MULTICENTER DATABASE FOR THE DIAGNOSIS AND THERAPY OF CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY (CIDP) AND ITS
	VARIANTS: DATA FROM THE FIRST 300 PATIENTS Liberatore G.
	EVALUATION OF DERMAL NERVE FIBERS IN CIDP NODO-PARANODOPATHY PATIENTS Lombardi R.
	FACIAL DIPLEGIA WITH FACIAL NERVE ENHANCEMENT AT 3T-MRI AND ANTI-
	GANGLIOSIDE ANTIBODIES Ruiz M.
	EFFECTIVE INTRAVENOUS/SUBCUTANEOUS ADMINISTRATION SWITCHING IN IMMUNOGLOBULIN HIGHLY DEPENDENT CHRONIC INFLAMMATORY DEMYELINATING
	POLYNEUROPATHY: A CASE REPORT
	Schirinzi E. IMMUNE CHECKPOINT INHIBITOR-INDUCED ACUTE NEUROPATHIES
	Tsouni P.  A NOVEL SERUM MICRORNA SIGNATURE TO SCREEN TRANSTHYRETIN-RELATED FAMILIAL
	AMYLOID POLYNEUROPATHY
	Aguennouz M.  ACCURATE NEUROPHYSIOLOGICAL MONITORING FOR SENSORY NEUROPATHY IN MOUSE
	MODELS OF CHEMOTHERAPY INDUCED PERIPHERAL NEUROTOXICITY Alberti P.
	Mutations in the Heme Exporter FLVCR1 Cause Sensory Neurodegeneration with Loss of
	Pain Perception Chiabrando D.
11.10 –11.30 11.30 –12.10	
	Autoantibodies in CIDP neuropathy
	Jérôme Devaux Chair: E. Nobile Orazio
12.10 –13.10	Oral Communications 6 - Inflammatory Neuropathies
12.10	Chairs: D. Cocito and A. Creange  RETREATMENT WITH RITUXIMAB IN ANTI-MAG POLYNEUROPATHY: IS THE B-CELL-
	ACTIVATING FACTOR (BAFF) A NEGATIVE PROGNOSTIC FACTOR?  Garnero M.
12.25	CORRELATION BETWEEN ULTRA HIGH FREQUENCY ULTRASOUND (UHFUS) IMAGING AND
	HISTOLOGICAL FINDINGS OF SURAL NERVE IN CIDP Puma A.R.
12.40	NEUROLOGICAL COMPLICATIONS OF ACUTE VIRUS E INFECTION (NEUROCAVE): AN OBSERVATIONAL, SWISS PROSPECTIVE STUDY Ripellino P.
12.55	THE FRANCOPHONE ANTI-MAG COHORT: LESSONS LEARNED ABOUT THERAPEUTICS FROM
	THE ANALYSIS OF 202 PATIENTS Camdessanché J-P.
13.10 –13.30	Conclusions and Awards