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CME Joint Sponsorship

University of California, San Diego School of Medicine

The Peripheral Nerve Study Group (PNSG) had its origins in a meeting organized by A. K. Asbury in Carville, Louisiana, in 1974. The success of the meeting led to the formation of the Peripheral Nerve Club, later changing its name to the PNSG, to bring together clinicians and basic scientists interested in peripheral neuropathy and the neurobiology of peripheral nerve. Meetings were held every two years, successively. The Executive Committee consisted of all those who had organized meetings. The PNSG became affiliated to the Research Group on Neuromuscular Diseases (RGND) of the World Federation of Neurology and the members of the Executive Committee of the PNSG were ex-officio members of the Executive Committee of the RGND, responsible for organizing the quadrennial International Congress on Neuromuscular Diseases.

The Peripheral Neuropathy Association of America was formed in 1983 with the intention of sponsoring meetings devoted to areas of development in the field of peripheral nerve disease.

In 1990 the Board of the Association voted to change the name to the Peripheral Neuropathy Association (PNA).

In 1994 the Peripheral Neuropathy Association and the Peripheral Nerve Study Group amalgamated into the Peripheral Nerve Society (PNS). The Society sponsors scientific meetings on a periodic basis. The Society has a membership and the activities are directed by a Board.

Past Meetings of the PNA and PNA

- 1984 Keystone, Colorado
- 1985 Keystone, Colorado
- 1986 Hilton Head Island, South Carolina
- 1988 Halifax, Nova Scotia, Canada
- 1989 Maui, Hawaii
- 1990 Oxford, England
- 1992 Rapallo, Italy

Past Meetings of the PNSG

- 1974 Carville, Louisiana
- 1975 Rochester, Minnesota
- 1977 Airlie House, Virginia
- 1979 Wye College, Kent, England
- 1981 Shakertown, Kentucky
- 1983 Fontevraud, France
- 1985 Mürren, Switzerland
- 1987 Lake Couchiching, Ontario, Canada
- 1989 Padua, Italy
- 1991 Arden House, New York
- 1993 Boppard, Germany

Past Meetings of the PNS

- 1994 Saint Paul, Minnesota
- 1995 Antalya, Turkey
- 1997 Cambridge, England
- 1999 La Jolla, California
- 2001 Tyrol, Austria
- 2003 Banff, Canada
- 2005 Tuscany, Italy
- 2007 Snowbird, Utah

Major support for the meeting was provided by:

Baxter BioScience (USA)
Baxter Healthcare SA (Switzerland)
CSL Bioplasma (Australia)
Eli Lilly and Company (USA)
GBS/CIDP Foundation International (USA)
Kedrion S.p.A. (Italy)
National Institutes of Health (USA)
Octapharma AG (Switzerland)
Talecris Biotherapeutics (USA)
Verein der Freunde und Förderer der Neurologischen Klinik (Germany)

Generous contributions were also received from:

Allergan, Inc. (USA)
Athena Diagnostics, Inc. (USA)
Baxter Healthcare Ltd (UK)
Boehringer Ingelheim Pharma GmbH & Co KG (Germany)
Charcot-Marie-Tooth Association (USA)
Eisai Co., Ltd (Japan)
Fold Rx Pharmaceuticals, Inc. (USA)
Genzyme Corporation (Germany)
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Lilly Deutschland GmbH (Germany)
Mitsubishi Pharma Corporation (Japan)
Nihon Pharmaceutical Co., Ltd. (Japan)
Pfizer (Germany)
Sanofi-Aventis and Teva (Germany)
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Other contributions were also received from:

Bühlmann Laboratories AG (Switzerland)
Charles River Laboratories (Italy)
GlaxoSmithKline (Germany)
LFB Biomédicaments (France)
VIASYS Healthcare Inc. (USA)
WR Medical Electronics Co. (USA)

This support is gratefully acknowledged.

The organizational assistance of Amber M. Millen was invaluable in the preparation of the meeting and program.

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Course Description	The Peripheral Nerve Society (PNS) is an international organization dedicated to advancing our understanding and treatment of peripheral nervous system disease. Our members' interests range from basic peripheral nerve biology to clinical management of peripheral nerve disease. The PNS holds an international meeting every 2 years. This meeting brings together approximately 300-400 experts and includes research presentations (both poster and platform format) as well as a series of plenary lectures by leaders in the field. There are also scheduled opportunities for open discussion of important issues. The meeting is typically held in a cloistered setting in order to facilitate informal discussion and exchange of ideas. This is the only international congress entirely devoted to the field of peripheral neuropathy. Basic scientists and clinicians come together to benefit mutually from the others' expertise. The PNS meeting is an ideal training situation for young scientists and clinical fellows in training who want to expand their knowledge on pathophysiology and treatment of peripheral nerve diseases.
Objectives	The attendees will receive updates on basic peripheral nerve pathophysiology, like axon-glia interactions, axonal transport, and regeneration. They will also be updated on diabetic neuropathies, demyelinating and inflammatory neuropathies, and hereditary neuropathies. They will learn about new treatment strategies, like axonal protection, current treatment of inflammatory neuropathies, optimal treatment of painful neuropathies. There will be break-out sessions for special interest groups to allow in-depth discussion of scientific and clinical problems.
Needs Assessment	The Peripheral Nerve Society (PNS) is an international organization of physicians and scientists dedicated to forwarding our understanding of peripheral nerve biology and disease, with the ultimate aim of developing treatments for patients with various forms of peripheral neuropathy. The PNS facilitates both basic and clinical research, physician and scientific training, and consensus development of clinical standards of care. PNS members come from a broad spectrum of academic interests including basic and clinical neuroscience, pain, anesthesiology, genetics, pathology and relevant surgical subspecialties. The interests of our members encompass all aspects of the peripheral nervous system, both clinical and scientific, and range from molecular mechanisms of disease and nerve fiber regeneration through electrophysiologic tools for diagnosis to clinical trials and research synthesis. By speaking to the leaders in the PNS and examining previous feedback from our last meeting, we were able to design the current course to meet the objectives of the PNS faculty.

Target Audience	The target audience for this activity includes basic scientists and clinicians in the field of peripheral neuropathy.
Accreditation Statement	<p>This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the University of California, San Diego School of Medicine and the Peripheral Nerve Society. The University of California, San Diego School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.</p> <p>The University of California, San Diego School of Medicine designates this educational activity for a maximum of 22.25 <i>AMA PRA Category 1 Credits</i>[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.</p>
Cultural and Linguistic Competency	California Assembly Bill 1195 requires continuing medical education activities with patient care components to include curriculum in the subjects of cultural and linguistic competency. It is the intent of the bill, which went into effect on July 1, 2006, to encourage physicians and surgeons, CME providers in the state of California, and the Accreditation Council for Continuing Medical Education to meet the cultural and linguistic concerns of a diverse patient population through appropriate professional development. The planners, speakers and authors of this CME activity have been encouraged to address issues relevant in their topic area. In addition, a variety of resources are available that address cultural and linguistic competency, some of which are included in your syllabus or handout materials. Additional resources and information about AB1195 can be found on our website at http://cme.ucsd.edu .
Course Director	Wendy M. Campana, Ph.D. Associate Professor of Anesthesiology University of California, San Diego
Meeting Planner/Staff Coordinator	Amber Millen Executive Secretary, Peripheral Nerve Society Executive Assistant, University of California, San Diego

Purpose The major purpose of the meeting is to promote discussions between basic and clinical investigators from all fields of peripheral neuropathy research. For this reason, participants are encouraged to attend all parts of the meeting. There will be platform and poster sessions.

Recreational Program The scientific program has been organized so that the following activities are offered:

Monday, July 6, 2009

Old City Tour

or

Walk Through Würzburger Stein Vineyard

or

Museum of Modern Art Kulturspeicher

or

Shalom Europa Jewish Congregation and Museum

Wednesday, July 8, 2009

Sommerhausen

or

Old City Tour, Museum of Modern Art Kulturspeicher,
or Shalom Europa Jewish Congregation and Museum
(same as Monday tours)

Coordinators The on-site coordinator for the Society is Ms. Amber Millen.

Participants may be contacted by calling the MARITIM Hotel Würzburg at +49 (0) 931 3053-0 or faxing at +49 (0) 931 3053-900. There will be a message board for internal communications.

**Symposium of the
Würzburg Research Center
(SFB 581)
July 3-4, 2009**

Friday, July 3

- 13:00 **Meeting Registration**
- 17:30 Buses from Congress Center to Department of Neurology
- 18:15 ***Theodor Schwann Lecture***
REMAK'S FIBERS, SCHWANN'S CELLS: NEW VIEWS OF
AXONAL DEGENERATION AND REGENERATION
John W. Griffin
(Lecture Hall of the Department of Neurology)
- 20:00 Dinner (Restaurant: Bürgerspital)

Saturday, July 4

- 08:00 **Meeting Registration**
Scientific Session 1
"Early Glia Development"
Chairs: Magdalena Götz and Michael Sendtner
- 09:00-09:10 WELCOME ADDRESS
Michael Sendtner
- 09:10-09:40 NEUROGENESIS FROM GLIAL CELLS - NEW VIEWS ON
REACTIVE GLIOSIS AND NEURAL REPAIR
Magdalena Götz
- 09:40-10:10 GLIAL CELL FUNCTIONS IN THE PERIPHERAL NERVOUS
SYSTEM
Patrick Charnay
- 10:10-10:40 SOX PROTEINS IN DEVELOPMENT OF MYELINATING GLIA
Michael Wegner
- 10:40-11:00 **Coffee break**
"Glia-Related Growth Repulsion"
Chairs: Mary B. Bunge and Esther Asan
- 11:00-11:45 FUNCTIONAL RECOVERY AFTER CNS LESIONS BY FIBER
(RE-)GROWTH AND NEW CIRCUIT FORMATION
Martin Schwab
- 11:45-12:30 SIGNALING AXONAL REGENERATION IN THE CNS
Marie Filbin
- 12:30 **Lunch**

Saturday, July 4 (cont.)**Scientific Session 2**

"Neuroimmunological Aspects of Disease"

Chairs: Reinhard Hohlfeld and Guido Stoll

- 14:00-14:30 IMMUNE REACTIONS IN GENETICALLY MEDIATED
DEMYELINATION
Rudolf Martini
- 14:30-15:00 IMMUNOBIOLOGY OF MUSCLE
Reinhard Hohlfeld
- 15:00-15:30 **Coffee break**
"Axonal Transport/Regeneration/Imaging"
Chairs: Marie Filbin and Rudolf Martini
- 15:30-16:00 MOLECULAR AND CELLULAR MAGNETIC RESONANCE
IMAGING OF PERIPHERAL NERVE DEGENERATION AND
REGENERATION
Guido Stoll
- 16:00-16:30 MOTONEURON DISORDERS
Michael Sendtner
- 16:30-17:15 ***Viktor Hamburger Lecture***
COMBINATORIAL STRATEGIES TO REPAIR THE INJURED
SPINAL CORD
Mary B. Bunge
- 18:15 Buses to concert
- 18:45-19:15 **Concert**
Old University, Aula
- 20:00 **PNS Meeting Welcome Reception and Dinner**
(Hofkeller, Residenz)

Morning

08:00-16:00 **Meeting Registration**

09:00-17:15 **SFB Symposium**

12:00-23:00 **Hotel Check-In**

Evening

18:15 **Buses to Concert**

18:45-19:15 **Concert**
Old University, Aula

20:00 **Welcome Reception and Dinner**
Hokfeller, Residenz

Morning

07:30-08:30

Breakfast**Special Session**

"Clinical neuropathies for basic scientists"

Presented by Michael E. Shy and Hugh J. Willison

08:30

Meeting Registration

09:00-09:10

Welcome Address

Presented by Eva L. Feldman and Klaus V. Toyka

09:10-09:40

Plenary Lecture 1

RETROGRADE SIGNALING IN AXONAL REGENERATION

Mike Fainzilber

09:40-10:40

Platform Session 1

"Axonal Neuropathies, Axonal Degeneration and Regeneration"

Chairs: Steven S. Scherer and Douglas W. Zochodne

10:40-11:00

Coffee Break

11:00-11:30

Plenary Lecture 2*PNS Presidential Lecture*

DIABETIC NEUROPATHY: MECHANISMS TO MANAGEMENT

Eva L. Feldman

11:30-12:30

Platform Session 2

"Diabetic and Metabolic Neuropathies"

Chairs: Richard A.C. Hughes and A. Gordon Smith

*Posters to go up on Sunday morning at 07:30 and to remain up all day Sunday and Monday.

Afternoon

12:30-14:00

**Lunch,
Poster Session 1***

See Program Pages 12-21

(Posters from Session 2 also on display)

12:30-13:30 PNS Board Meeting

14:00-14:30

Plenary Lecture 3
MECHANISMS OF ENHANCED SALTATORY CONDUCTION
IN MYELINATED FIBERS
Peter J. Brophy

14:30-15:30

Platform Session 3a
"Myelin and Demyelinating Neuropathies"
Chairs: Robert P. Lisak and Angelo E. Schenone

15:30-16:00

Coffee Break

16:00-17:30

Platform Session 3b
"Immune and Inflammatory Neuropathies"
Chairs: Patricia J. Armati and David R. Cornblath

Evening

17:30-18:30

General Membership Meeting

18:30-19:30

Posters

20:00

Dinner

21:00

Special Interest Groups
"Novel treatments for inflammatory neuropathies"
Presented by Eduardo Nobile-Orazio

"Neuropathic pain"
Presented by Giuseppe Lauria

"Nerve biopsy"
Presented by Angelo Quattrini and J. Michael Schröder

Morning

07:30-08:30

Breakfast**Special Session**

"Career options in the field of peripheral nerve research"
Presented by Eva L. Feldman

09:00-09:30

Plenary Lecture 4

NERVE EXCITABILITY

Hugh Bostock

09:30-10:30

Platform Session 4a

"Painful Neuropathies, Ion Channels"

Chairs: Giuseppe Lauria and Claudia L. Sommer

10:30-11:00

Coffee Break

11:00-12:30

Platform Session 4b

"Immune and Inflammatory Neuropathies"

Chairs: Marinella Carpo and Hugh J. Willison

*Posters to go up on Sunday morning at 07:30 and to remain up all day Sunday and Monday.

Afternoon

12:30-14:00

**Lunch,
Poster Session 2***

See Program Pages 26-35

(Posters from Session 1 also on display)

14:00

Free Afternoon

Old City Tour

or

Walk Through Würzburger Stein Vineyard

or

Museum of Modern Art Kulturspeicher

or

Shalom Europa Jewish Congregation and Museum

Evening

19:00

Dinner

20:30-21:30

Clinical Cases

"Genetics"

Presented by Mary M. Reilly and Davide Pareyson

"Inflammatory Neuropathies"

Presented by Jean-Marc Léger and Michael Lunn

"Diabetic and Metabolic Neuropathies"

Presented by James W. Russell and A. Gordon Smith

Morning

07:30-08:30

Breakfast**Special Session**

"Basic science for clinicians"

Presented by Steven S. Scherer and Lawrence Wrabetz

09:00-09:30

Plenary Lecture 5NEURON-GLIA SIGNALLING AND THE PROTECTION OF
AXON FUNCTION BY SCHWANN CELLS**Klaus-Armin Nave**

09:30-10:30

Platform Session 5a

"Axonal Protection, Neurobiology"

Chairs: Rhona Mirsky and Klaus V. Tokya

10:30-11:00

Coffee Break

11:00-12:30

Platform Session 5b

"Hereditary Neuropathies"

Chairs: Gian Maria Fabrizi and Pavel Seeman

*Posters to go up on Tuesday morning at 07:30 and to remain up all day Tuesday and Wednesday.

Afternoon

12:30-14:00

**Lunch,
Poster Session 3***

See Program Pages 38-47

(Posters from Session 4 also on display)

12:30-13:30 JPNS Editorial Board Meeting

14:00-14:30

Plenary Lecture 6
GENETIC NEUROPATHIES
Mary M. Reilly

14:30-15:30

Platform Session 6a
"Hereditary Neuropathies"
Chairs: Maria J. Saraiva and Vincent Timmerman

15:30-16:00

Coffee Break

16:00-17:00

Platform Session 6b
"Hereditary Neuropathies"
Chairs: Zarife Sahenk and Ueli Suter

Evening

17:00-17:45

Richard P. Bunge Memorial Lecture
AXON-SCHWANN CELL INTERACTIONS THAT PROMOTE
MYELINATION
James. L. Salzer

Introduction by Mary B. Bunge

17:45-18:30

Posters

18:30

Buses to Farewell Banquet

19:00

**PNS Farewell Banquet
(with music performance)**

Morning

07:30-08:30

Breakfast

7:30-08:30 PNS New Board Meeting

09:00-09:30

Plenary Lecture 8

CRITICAL ROLE OF THE SirT2 DEACETYLASE IN PERIPHERAL NERVE MYELINATION

Jeffrey D. Milbrandt

09:30-10:30

Platform Session 7a

"Therapy"

Chairs: Masayuki Baba and Chiara Briani

10:30-11:00

Coffee Break

11:00-12:30

Platform Session 7b

"Diabetic and Metabolic Neuropathies"

Chairs: Rob Singleton and Anthony J. Windebank**Afternoon**

12:30-12:40

Farewell Address

12:40-14:00

**Lunch,
Poster Session 4***

See Program Pages 52-61

(Posters from Session 3 also on display)

14:00

Departures

*Posters to go up on Tuesday morning at 07:30 and to remain up all day Tuesday and Wednesday.

10 Plenary Lecture 1 and Platform Session 1

Sunday, July 5, 2009

07:30-10:40

"Axonal Neuropathies, Axonal Degeneration and Regeneration"

Chairs: Steven S. Scherer and Douglas W. Zochodne

Time	Title/Author
07:30-08:30	SPECIAL SESSION CLINICAL NEUROPATHIES FOR BASIC SCIENTISTS Michael E. Shy and Hugh J. Willison
09:00-09:10	WELCOME ADDRESS Eva L. Feldman and Klaus V. Tokya
09:10-09:40	PLENARY LECTURE 1 RETROGRADE SIGNALING IN AXONAL REGENERATION Mike Fainzilber
09:40-09:55	THE ROLES OF TrkA SIGNALING IN MAINTENANCE AND REGENERATION OF NERVE FIBERS IN THE ADULT PERIPHERAL NERVOUS SYSTEM Chen X, Polley MA, Hoffman PN, Höke A, Meyer RA, Ringkamp M, Murinson B, Ginty DD, Griffin JW
09:55-10:10	SCHWANN CELLS TRANSFER POLYRIBOSOMES TO REGENERATING AXONS Court F, Hendriks W, Verheijen M, Midha R, van Minnen J
10:10-10:25	DIFFUSION TENSOR IMAGING (DTI) TO ASSESS AXONAL REGENERATION IN PERIPHERAL NERVES Lehmann HC , Zhang J, Mori S, Sheikh KA
10:25-10:40	DIFFERENTIAL GENE EXPRESSION IN DENERVATED MOTOR AND SENSORY SCHWANN CELLS Wright MC , Coppola G, Geschwind DH, Brushart TM, Höke A

Sunday, July 5, 2009

11:00-12:30

"Diabetic and Metabolic Neuropathies"

Chairs: Richard A.C. Hughes and A. Gordon Smith

Time	Title/Author
11:00-11:30	PLENARY LECTURE 2 <i>PNS Presidential Lecture</i> DIABETIC NEUROPATHY: MECHANISMS TO MANAGEMENT Eva L. Feldman
11:30-11:45	EARLY DIABETIC NEUROPATHY IS CHARACTERIZED BY PROGRESSIVE SMALL FIBER LOSS Smith AG , Bragg E, Arsenault C, Burch A, Singleton JR
11:45-12:00	PGC-1 α REGULATION OF MITOCHONDRIAL DEGENERATION IN DIABETIC NEUROPATHY Choi J, Inoue T, Anderson A, Kim E, Anjaneyulu M, Leone TC, Kelly DP, Russell JW
12:00-12:15	MITOCHONDRIAL RESPIRATORY CHAIN DYSFUNCTION OF LUMBAR DORSAL ROOT GANGLIA IN STREPTOZOTOCIN-INDUCED DIABETIC RATS AND ITS CORRECTION BY INSULIN TREATMENT Chowdhury SKR , Smith DR, Fernyhough P
12:15-12:30	PATHWAYS OF HYPERGLYCEMIA INDUCED NEUROTOXICITY Melli G , Taina M, Camozzi F, Podini P, Quattrini A, Lauria G

Sunday, July 5, 2009

12:30-14:00

Poster	Title/Author
1	MITOFUSIN 2 INTERACTS WITH COMPONENTS OF THE MITOCHONDRIAL TRANSPORT APPARATUS AND IS ESSENTIAL FOR THE AXONAL TRANSPORT OF MITOCHONDRIA Misko A , Wegorzewska I, Milbrandt J, Baloh RH
3	ANALYSIS OF SMALL FIBRE FUNCTION IN THE C3 MOUSE, A MODEL OF CMT1A Clark AJ , AlQatari M, Shield K, Hantke J, Jessen KR, Koltzenburg M
5	EXPLORATION OF PATHOPHYSIOLOGICAL MECHANISMS IN CMT4H, AN AUTOSOMAL RECESSIVE DEMYELINATING FORM OF CHARCOT MARIE TOOTH DISEASE, CAUSED BY MUTATIONS IN FGD4, ENCODING THE RHOGEF FRABIN Baudot C , Poitelon Y, Mégarbané A, Lévy N, Delague V
7	USEFULNESS OF COMBINED NERVE AND MUSCLE BIOPSY IN THE DIAGNOSIS OF AMYLOID NEUROPATHY. A STUDY OF SIX NEW CASES Vital C , Lagueny A, Mercie P, Viallard JF, Delabrousse-Mayoux J-P, Vital A
9	AN ADULT ONSET CASE OF CHARCOT-MARIE-TOOTH DISEASE TYPE I WITH ARG381CYS IN EGR2 GENE MUTATION Lucchetta M , Taioli F, Briani C, Fabrizi G
11	PAIN AND SMALL FIBRE FUNCTION IN CMT 1A: PRELIMINARY RESULTS Laurà M, Hutton EJ , Morrow J, Blake J, Lunn MPT, Pareyson D, Koltzenburg M, Reilly MM
13	CARPAL TUNNEL SYNDROME IN CHARCOT-MARIE-TOOTH DISEASE TYPE 1 O'Ferrall EK , Stewart JD, Chalk C
15	HAND DYSFUNCTION IS DETERMINED BY MOTOR AXON LOSS IN CHARCOT-MARIE-TOOTH DISEASE 1A Videler AJ, Beelen A, van Schaik IN , de Visser M, Nollet F

Sunday, July 5, 2009

12:30-14:00

Poster	Title/Author
17	CMT1A IN CHILDREN - CLINICAL TESTING OF DISEASE SEVERITY AND PROGRESSION Haberlová J , Seeman P
19	CLINICAL CHARACTERIZATION AND LINKAGE ANALYSIS OF A NOVEL X-LINKED DISTAL SPINAL MUSCULAR ATROPHY/HEREDITARY MOTOR NEUROPATHY SYNDROME Garbern JY , Shy ME, Feely S, el-Khechen D, Bird TD, Kowalski B, Chu S, Nicholson GA, Kennerson ML
21	BEHAVIOURAL PROFILING OF A MOUSE MODEL OF CMT1A WITH 3 TO 4 COPIES OF PMP22 Hantke J , Wilton D, Latouche M, Baas F, Mirsky R, Jessen K
23	DEVELOPMENT OF A PERIPHERAL NEUROPATHY PROTEIN INTERACTION NETWORK Srinivasan R, Jones E, Abraham JL, Suresh S, Svaren J
25	TRANSTHYRETIN AMYLOIDOSIS IN SOUTHERN ITALY POPULATION: DESCRIPTION OF A COHORT OF PATIENTS WITH PHE64LEU MUTATION AND LATE ONSET Mazzeo A , Di Leo R, Russo M, Stancanelli C, Minutoli F, Di Bella G, Vita G
27	CHARCOT-MARIE-TOOTH DISEASE TYPE 1A DUPLICATION: REFINING THE MINIMAL ADULT PHENOTYPE Berciano J , Gallardo E, García A, Ramón C, Mateo I, Infante J, Rodríguez-Rodríguez E, Combarros O
29	NOVEL GIANT AXONAL NEUROPATHY MUTATION C→A146{ALA49GLU} MIMICKING CHRONIC IMMUNE DEMYELINATING POLYRADICULONEUROPATHY Figueroa JJ , Kuntz NL, Dyck PJ, Engelstad JK, Klein CJ
31	SMALL NERVE FIBER INVOLVEMENT IN PATIENTS WITH FABRY'S DISEASE He L , Ueçeyler N, Breunig F, Sommer C

Sunday, July 5, 2009

12:30-14:00

Poster	Title/Author
33	CLINICAL AND SCHWANN CELL PHENOTYPES IN A PATIENT WITH PMP22 HOMOZYGOUS NULL MUTATION Katona I , Saporta MA, Carr L, MacDonald F, Brueton L, Suter U, Shy ME, Reilly MM, Li J, Roper HP
35	CHARCOT-MARIE-TOOTH TYPE 4C CAUSED BY MUTATION OF KIAA1985 GENE: REPORT OF 5 FAMILIES WITH VARIABLE PHENOTYPE Laurà M , Houlden H, Blake J, Ginsberg L, Jungbluth H, Robb S, King R, Lunn M, Reilly MM
37	CMT2A2 WITH UPPER MOTOR NEURON SIGNS IN A PATIENT WITH A NOVEL DE NOVO MUTATION IN MFN2 Ajroud-Driss S , Fecto F, Ajroud K, Yang Y, Donkervoort S, Siddique N, Siddique T
39	COMPARISON OF CLINICAL PHENOTYPE OF TRANSTHYRETIN VAL107 TO LATE ONSET MET30 FAMILIAL AMYLOID POLYNEUROPATHIES (FAP) IN FRANCE Mariani L-L , Lozeron P, Lacroix C, Misrahi M, Adams D
41	MITOCHONDRIAL NEUROPATHY OF MNGIE Gutmann L , Nance C
43	EFFECT OF ORAL CURCUMIN ON DÉJERINE-SOTTAS DISEASE Burns J , Joseph PD, Rose KJ, Wicks SJ, Ryan MM, Ouvrier RA
45	CI-PERINOMS: CHEMOTHERAPY INDUCED-PERIPHERAL NEUROPATHY OUTCOME MEASURES STUDY Cavaletti G ; for the CI-PERINOMS Study Group
47	A RANDOMIZED CONTROLLED TRIAL COMPARING TWO DIFFERENT I.V. IMMUNOGLOBULINS IN THE TREATMENT OF CIDP (CIC-STUDY) Kuitwaard K , van den Berg LH, Vermeulen M, Brusse E, Cats E, van der Kooi AJ, Notermans NC, van der Pol W-L, van Schaik IN, van Nes S, Hop WCJ, van Doorn PA

Sunday, July 5, 2009

12:30-14:00

Poster	Title/Author
49	PROLONGED ADMINISTRATION OF HIGH DOSE ASCORBIC ACID IMPAIRS RAT SCIATIC NERVE FUNCTIONAL RECOVERY AFTER CRUSH INJURY Wirguin I , Bersudsky M
51	RANDOMISED TRIAL OF NIGHT CASTING FOR ANKLE CONTRACTURE IN CHILDREN WITH CHARCOT-MARIE-TOOTH DISEASE Rose KJ , Raymond J, Refshauge K, North KN, Burns J
53	TREATMENT OF PERIPHERAL NEUROPATHY ASSOCIATED WITH M-PROTEINEMIA Kobayashi M , Takeuchi M, Suzuki M, Yamane K, Ohashi T, Uchiyama S
55	FUNCTIONAL EFFECTS OF IGF-I DURING THE DIFFERENTIATION OF HUMAN SPINAL CORD STEM CELLS Lunn JS , Johe K, Feldman EL
57	A LANDMARK CLINICAL TRIAL OF A NOVEL SMALL MOLECULE TRANSTHYRETIN STABILIZER, FX-1006A, IN PATIENTS WITH TTR AMYLOID POLYNEUROPATHY: A PHASE II/III RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY Coelho T , Maia L, Martins da Silva A, Waddington-Cruz M, Planté-Bordeneuve V, Suhr OB, Campistol J, Conceição I, Schmidt H, Trigo P, Grogan DR, Packman J
59	MECHANISM OF AXONAL DEGENERATION IN PACLITAXEL INDUCED NEUROPATHY Clifford K, Melli G, Cavaletti G, Glass J, Höke A
61	DETECTION OF BRAIN PLASTICITY FOLLOWING PERIPHERAL NERVE INJURY USING fMRI Pawela CP , Hyde JS, Matloub H, Biswal B
63	EXPRESSION OF FGFs AND THEIR RECEPTORS IN MOUSE DORSAL ROOT GANGLIA Battaloglu E , Erkut C, Daglikoca D, Parman Y, Bugra K

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12:30-14:00

Poster	Title/Author
65	VARIATION OF THE NF-M KSP REPEAT SUB-DOMAIN AMONG MAMMALIAN SPECIES: IMPLICATIONS FOR ALTERING AXONAL STRUCTURE Barry DM, Eggert L, Schulz DJ, Garcia ML
67	SENSORIMOTOR ANALYSIS OF PERIPHERAL NERVE REGENERATION THROUGH T-TUBE CHAMBERS LOADED WITH NERVE GROWTH FACTOR (NGF) Kemp SWP , Webb AA, Midha R
69	HIGH-RESOLUTION ULTRASONOGRAPHY AS A PRE-OPERATIVE IMAGING TECHNIQUE FOR ULNAR NERVE SURGERY Ng Es , Vijayan J, Therimadasamy A, Chyan TT, Ng Ei, Wilder-Smith E
71	PIOGLITAZONE PROMOTES REMYELINATION AFTER CRUSH INJURY THROUGH CD36 Eto M, Sumi H, Fujimura H, Yoshikawa H , Sakoda S
73	SODIUM CHANNEL MODULATION IN AN ANIMAL MODEL OF PERIPHERAL NERVE DEMYELINATION Paul D, Dunne-Reilly AL, Gould HJ, England JD
75	DISTRIBUTION AND FUNCTION OF GALECTIN-1 AND GALECTIN-3 IN ADULT RAT DRG NEURONS Sango K , Yanagisawa H, Takaku S, Horie H, Kadoya T
77	THE MOLECULAR FUNCTION OF BEX-1 IN THE REGENERATION OF DEMYELINATED NEURONS IN THE PNS Khazaei MR , Halfter H, Young P
79	ELECTRICAL STIMULATION AUGMENTS PERIPHERAL NERVE REGENERATION THROUGH SCIATIC NERVE TRANSECTION INJURY GAPS Xu Q-G , Singh B, Gordon T, Midha R, Zochodne D
81	A NOVEL METHOD TO QUANTIFY CUTANEOUS SUDOMOTOR NERVE FIBERS: A CLINICAL PATHOLOGIC STUDY IN DIABETES Gibbons CH , Illigens BMW, Wang N, Freeman R

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Poster	Title/Author
83	DEVELOPMENT OF AN AXONAL BIOMARKER FOR DIABETIC NEUROPATHY Krishnan AV , Lin C, Park S, Kiernan M
85	HIGH GLUCOSE INDUCES OXIDATIVE STRESS AND AXONOPATHY IN CULTURED ADULT SENSORY NEURONS DERIVED FROM DIABETIC RATS Zherebitskaya E , Akude E, Smith DR, Fernyhough P
87	CUTANEOUS INNERVATION AND LANGERHANS CELLS ARE REDUCED BY DIABETES AND ESTROGEN IN STREPTOZOTOCIN-TREATED RATS Doss ALN , Smith PG
89	NERVE CONDUCTION STUDIES ALONE ARE NOT AS ACCURATE AS NERVE CONDUCTION STUDIES AND ELECTROMYOGRAPHY IN DIAGNOSING DISORDERS OF PERIPHERAL NERVE Smith BE , Hoffman-Snyder CR, Rubin DI, Ross MA, Goodman BP, Hlubocky A, Seneviratne KJ
91	RELATIONSHIP BETWEEN HEAT-INDUCED VASOMOTION CHANGES AND INTRAEPIDERMAL NERVE FIBER DENSITY (IENFD) IN DIABETIC SMALL FIBER NEUROPATHY Nascimbene C , Barrella M, Osio M, Bana C, Vanotti A, Mariani C
93	ISCHAEMIC SUSCEPTIBILITY IN HYPERTENSIVE NERVE Nukada H , Baba M, Ogasawara S, McMorran PD, Yagihashi S
95	SKIN BIOPSY AND QUANTITATIVE SENSORY TESTING IN ASSESSMENT OF SMALL FIBER INVOLVEMENT IN PATIENTS WITH DIFFERENT CAUSES OF POLYNEUROPATHY Nebuchennykh M, Løseth S, Lindal S, Mellgren SI
97	CHARACTERIZATION OF THE MORPHOLOGICAL AND MOLECULAR CHANGES ASSOCIATED WITH DIABETIC PERIPHERAL NEUROPATHY IN TYPE 2 DIABETES Zenker J , de Preux Charles A-S, Arnaud E, Médard J-J, Chrast R

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Poster	Title/Author
99	MYOCARDIAL SYMPATHETIC INNERVATION IN PATIENTS WITH PAINFUL SMALL FIBER POLYNEUROPATHY WITH IMPAIRED GLUCOSE TOLERANCE Nascimento OJM , Azevedo J, de Freitas MRG, Quintanilha G, Pupe C, Coutinho B, Orsini M
101	LONG-TERM FOLLOW-UP OF PROXIMAL DIABETIC NEUROPATHY IN A COHORT OF 16 PATIENTS Amador M , Lozeron P, Lacroix C, Théaudin M, Adams D
103	EVALUATION OF THE CONTINUOUS BUPRENORPHINE DELIVERY ANALGESIC EFFECT IN AN EXPERIMENTAL RAT MODEL OF PAINFUL DIABETIC NEUROPATHY Canta A , Chiorazzi A, Lauria G, Lombardi R, Bianchi R, Porretta-Serapiglia C, Cavaletti G
105	NEUROLOGICAL FOLLOW-UP IN PATIENTS AFTER DOMINO-LIVER TRANSPLANTATION Geber C , Barreiros A-P, Walz R, Egenolf C, Otto G, Galle P, Thömke F, Birklein F
107	DOES ULNAR NERVE IMPAIRMENT AT THE WRIST CONTRIBUTE TO EXTRAMEDIAN SPREAD OF SENSORY SYMPTOMS IN CARPAL TUNNEL SYNDROME? Tamburin S , Cacciatori C, Praitano ML, Fiaschi A, Marani S, Zanette G
109	DIAGNOSTIC VALUE OF SKIN PUNCH BIOPSY IN NON-SYSTEMIC VASCULITIC PERIPHERAL NEUROPATHY Üçeyler N , Devigili G, Toyka KV, Sommer C
111	EFFECTS OF IMMUNOTHERAPY ON NERVE EXCITABILITY IN PATIENTS WITH CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY Lin CS-Y , Krishnan AV, Park SB, Kiernan MC
113	MAKING THE MOST OF ONLS DATA: CAN WE GET MORE OUT OF WHAT WE PUT IN? Pace AA , Hughes RAC, van Schaik IN, Hobart JC; for the RMC Trial Group

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12:30-14:00

Poster	Title/Author
115	CLINICOPATHOLOGICAL FEATURES OF ACUTE AUTONOMIC AND SENSORY NEUROPATHY Koike H , Atsuta N, Adachi H, Morozumi S, Kawagashira Y, Iijima M, Hattori N, Sobue G
117	THE ROLE OF TUMOR NECROSIS FACTOR ALPHA AS A MARKER IN CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY El-Etribi MA, Mohamed SA, El-Hefnawy NG, El-Wahab Reda RA, El-Maguid Shaheen HA, El-Mously SM
119	A RASCH-BUILT, LINEARLY-WEIGHTED OVERALL DISABILITY SUMSCORE FOR IMMUNE-MEDIATED PERIPHERAL NEUROPATHIES van Nes S , Faber C, Hermans M, Bakkers M, Kuitwaard K, van Doorn PA, Merckies ISJ; on behalf of the PeriNomS study group
121	CHRONIC DEMYELINATING POLYNEUROPATHY (CIDP) AND RELAPSING REMITTING CENTRAL DEMYELINATION: SPREADING AUTOIMMUNITY FROM PERIPHERAL TO CENTRAL MYELIN? Ariatti A , Sola P, Girolami F, Canali E, Galassi G
123	ACUTE BRACHIAL DIPLEGIA DUE TO NEUROBORRELIOSIS Gorson KC , Marks D, Kolb D, Hayes M
125	THE CONTRIBUTION OF SALIVARY GLAND BIOPSY IN THE WORK-UP OF PATIENTS PRESENTING WITH A SMALL FIBER POLYNEUROPATHY Barboi A , Komorowski R, Jaradeh S, Prieto T, Yellick M, Fabian N, Dennis C, Esselman A
127	NO ASSOCIATION BETWEEN GUILLAIN-BARRÉ SYNDROME AND DENGUE FEVER Santos J, Marques W Jr, Fazan V, Barreira AA
129	MULTIFOCAL MOTOR NEUROPATHY IN GENETICALLY CONFIRMED CMT1A Gallia F, Bossi B, Terenghi F, Nobile-Orazio E

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Poster	Title/Author
131	INNATE ACTIVITY OF THE MANNAN BINDING LECTIN PATHWAY IS A DISEASE MODIFYING FACTOR IN IGM GAMMOPATHY ASSOCIATED POLYNEUROPATHY Stork ACJ , Notermans NC, van Strijp J, Heezius HCJM, van den Berg LH, van der Pol W-L
133	ANTIBODIES AGAINST AXO-GIAL PROTEINS AT NODES OF RANVIER IN GUILLAIN-BARRÉ SYNDROME Zhang G , Manoharan S, Sheikh KA
135	PROSPECTIVE COHORT STUDY OF 140 PATIENTS WITH IgM MGUS POLYNEUROPATHY: DEVELOPMENT OF A PROGNOSTIC MODEL Niermeijer JMF , Fischer K, Eurelings M, Franssen H, Wokke JHJ, Notermans N
137	FATAL MULTIFOCAL MOTOR NEUROPATHY (MMN) Galassi G , Girolami F, Ariatti A, Lubello R, Sola P, Monelli M
139	A NECROTIZING ARTERITIS EVOLVING FOR 14 YEARS MIMICKING A WARTENBERG-LIKE SYNDROME Cassereau J, Baguenier-Desormeaux C, Letournel F, Dubas F, Nicolas G
141	ANTI- α B-CRYSTALLIN IMMUNOREACTIVITY IN GUILLAIN-BARRÉ SYNDROME AND CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY Hegen H , Reindl M, Wanschitz J, Ehling R, Berger T, Deisenhammer F, Rainer C
143	ELECTROPHYSIOLOGICAL CHARACTERISTICS IN RELATION TO INFECTIONS IN GUILLAIN-BARRÉ SYNDROME Drenthen J , Blok JH, Meulstee J, Maathuis EM, van Doorn PA, Visser GH, Jacobs BC
145	EFFICIENCY OF COMPLEMENT ACTIVATION BY GQ1b-SPECIFIC ANTIBODIES DETERMINES CLINICAL PRESENTATIONS, FISHER SYNDROME, BICKERSTAFF BRAINSTEM ENCEPHALITIS, OR ACUTE OPHTHALMOPARESIS WITHOUT ATAXIA Odaka M , Hirata K, Yuki N

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12:30-14:00

Poster	Title/Author
147	IMMUNE-MEDIATED POSTSURGICAL NEUROPATHY Staff NP, Engelstad JK, Dyck PJ, Dyck PJB
149	DELAYED FACIAL DIPLEGIA IN GUILLAIN-BARRÉ AND FISHER SYNDROMES Tatsumoto M , Hirata K, Yuki N
151	INFLAMMATORY MULTIFOCAL ENCEPHALOMYELOPOLYRADICULONEUROPATHY MIMICKING A GRANULOMATOUS OR LYMPHOMATOUS PROCESS Sandroni P , Milone M, Uhm JH, Scheithauer B
153	INTRAOPERATIVE ON-NERVE NERVE CONDUCTION STUDY AND CONVERSION FACTOR IN THE SURAL NERVE Oh SJ , Hemmi S, Kurokawa K, Hatanaka Y
155	MORPHOLOGICAL EVOLUTION OF DEMYELINATION IN IGM- MGUS ANTI-MAG ASSOCIATED NEUROPATHY Kawagashira Y , Tomita M, Morozumi S, Iijima M, KoikeH, Hattori N, Sobue G

Sunday, July 5, 2009

14:00-15:30

"Myelin and Demyelinating Neuropathies"

Chairs: Robert P. Lisak and Angelo E. Schenone

Time	Title/Author
14:00-14:30	PLENARY LECTURE 3 MECHANISMS OF ENHANCED SALTATORY CONDUCTION IN MYELINATED FIBERS Peter J. Brophy
14:30-14:45	ABNORMAL SCHWANN CELL-AXON UNITS AND MYELINATION IN VIMENTIN-DEFICIENT MICE Triolo D, Cerri F, Taveggia C, Porrello E, Bolino A, Colombelli C, Feltri ML, Dina G, D'Adamo P, Del Carro U, Morana P, Sherman D, Babinet C, Quattrini A, Previtali SC
14:45-15:00	THE ROLE OF LGI4 AND ADAM22 IN PERIPHERAL NERVE DEVELOPMENT Ozkaynak E, Abello G, Driegen S, Jaegle M, van Berge L, Bermingham J, Sagane K, Meijer D
15:00-15:15	IN INJURED NERVES, C-JUN IN SCHWANN CELLS CONTROLS DEMYELINATION, NEURONAL SURVIVAL, AXONAL RE-GROWTH AND FUNCTIONAL RECOVERY Arthur-Farraj P, Makwana M, Wilton D, Latouch-Hartman M, Acosta A, Cuthill D, Bherens A, Mirsky R, Raivich G, Jessen KR
15:15-15:30	MANIPULATION OF THE PI3-K PATHWAY IN PERIPHERAL NEURONS THROUGH PTEN INHIBITION ENHANCES AXON OUTGROWTH Christie KJ , Webber CA, Martinez JA, Zochodne DW

Sunday, July 5, 2009

16:00-17:30

"Immune and Inflammatory Neuropathies"

Chairs: Patricia J. Armati and David R. Cornblath

Time	Title/Author
16:00-16:15	CLINICAL SPECTRUM AND CORRELATES OF OUTCOME IN 88 PATIENTS WITH MULTIFOCAL MOTOR NEUROPATHY Cats EA , van der Pol W-L, Piepers S, Veldink JH, van den Berg-Vos RM, Jacobs BC, Franssen H, van den Berg LH
16:15-16:30	ANTI-GANGLIOSIDE ANTIBODY-MEDIATED NODAL DISRUPTION IN MOTOR AND SENSORY NERVE FIBERS Funakoshi K, Schafer DP, Rasband MN, Hirata K, Yuki N, Susuki K
16:30-16:45	ALTERED CUTANEOUS NERVE REGENERATION IN A SIMIAN IMMUNODEFICIENCY VIRUS/MACAQUE INTRACUTANEOUS AXOTOMY MODEL Ebenezer GJ , Laast VA, Dearman B, Hauer P, Tarwater PM, Adams RJ, Zink MC, McArthur JC, Mankowski JL
16:45-17:00	DEVELOPING PROGNOSTIC MODELS FOR GUILLAIN-BARRÉ SYNDROME: DESIGN OF A PROSPECTIVE INTERNATIONAL STUDY Jacobs BC , Steyerberg EW, van Doorn PA, Cornblath DR, Hughes RAC; for the Inflammatory Neuropathy Consortium (INC)
17:00-17:15	ACUTE ATAXIC NEUROPATHY WITHOUT ATAXIA Ito M, Hirata K, Yuki N
17:15-17:30	INTRA-EPIDERMAL NERVE FIBER DENSITY NORMATIVE VALUES AND ITS CLINICAL APPLICATION IN SARCOIDOSIS Bakkers M , Merkies ISJ, Lauria G, Devigili G, Penza P, Lombardi R, Hermans MCE, van Nes SI, De Baets M, Faber CG

Monday, July 6, 2009

07:30-10:30

"Painful Neuropathies, Ion Channels"

Chairs: Giuseppe Lauria and Claudia L. Sommer

Time	Title/Author
07:30-08:30	SPECIAL SESSION CAREER OPTIONS IN THE FIELD OF PERIPHERAL NERVE RESEARCH Eva L. Feldman
09:00-09:30	PLENARY LECTURE 4 NERVE EXCITABILITY Hugh Bostock
09:30-09:45	A SHED FORM OF LDL RECEPTOR-RELATED PROTEIN-1 INHIBITS MECHANICAL HYPERALGESIA AND PAIN RELATED CELL SIGNALING AFTER PERIPHERAL NERVE INJURY Zhou G, Gaultier A, Inoue G, Li X, Garren E, Takahashi K, Gonias SL, Campana WM
09:45-10:00	SKIN INNERVATION AND CLINICAL SYMPTOMS IN GUILLAIN-BARRÉ SYNDROME Ruts L , van Doorn PA, Lauria G
10:00-10:15	TWO DISTINCT AXOGLIAL ADHESION SYSTEMS ASSEMBLE PNS NODES OF RANVIER Feinberg K, Eshed-Eisenbach Y, Frechter S, Salomon D, Sabanay H, Dupree JL, Grumet M, Brophy PJ, Shrager P, Peles E
10:15-10:30	DETERMINATION OF ACTION POTENTIAL INITIATION SITES IN UNMYELINATED SENSORY NERVE TERMINALS Carr RW , Brock JA

Monday, July 6, 2009

11:00-12:30

"Immune and Inflammatory Neuropathies"

Chairs: Marinella Carpo and Hugh J. Willison

Time	Title/Author
11:00-11:15	CLINICAL FEATURES OF GUILLAIN-BARRÉ SYNDROME WITH ANTI-GD1A/GD1B IGG ANTIBODIES Kusunoki S , Kanata A, Kaida K
11:15-11:30	CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY (CIDP) TREATMENT WITH IMMUNE GLOBULIN INTRAVENOUS, 10% CAPRYLATE/CHROMATOGRAPHY PURIFIED (IGIV-C) IN A RANDOMIZED, PLACEBO-CONTROLLED TRIAL: A SUMMARY OF THE ICE STUDY Hughes RAC , Bril V, Dalakas MC, Deng C, Donofrio P, Hanna K, Hartung H-P, Latov N, Merkies ISJ, van Doorn PA; on behalf of the ICE Study Group
11:30-11:45	Fc GAMMA RECEPTORS (Fc γ R) ON INJURED SCHWANN CELLS FACILITATE ANTIBODY-MEDIATED MODULATION OF AXON REGENERATION Sheikh KA , Zhang G, Lehmann H
11:45-12:00	GBS-ASSOCIATED CAMPYLOBACTER LOS ACTIVATES DENDRITIC CELLS TO PRODUCE B-CELL PROLIFERATING FACTORS VIA TOLL-LIKE RECEPTOR-4 Huizinga R , Kuijff ML, van Rijs W, Bax M, van Kooyk Y, Nieuwenhuis EES, Samsom JN, Jacobs BC
12:00-12:15	IVIg INHIBITS THE CLASSICAL COMPLEMENT PATHWAY AND DECREASES DEPOSITION OF COMPLEMENT IN MULTIFOCAL MOTOR NEUROPATHY Piepers S , Jansen MD, Cats EA, van Sorge NM, van den Berg LH, van der Pol W-L
12:15-12:30	TLR EXPRESSION IN THE PERIPHERAL NERVE Van Avondt K, Goethals S, Jacobs A, Timmerman C, Janssens S

Monday, July 6, 2009

12:30-14:00

Poster	Title/Author
2	DIAGNOSTIC VALUE OF HIGH-RESOLUTION SONOGRAPHY VERSUS ELECTROMYOGRAPHY IN CHILDREN AND JUVENILES WITH CHARCOT-MARIE-TOOTH DISEASE 1A Borchert A , Schwartz O, Kurlemann G, Young P, Schilling M
4	ALS AND HNPP: A NEW CASE Conte A , Luigetti M, Madia F, Del Grande A, Zollino M, Tonali PA, Sabatelli M
6	COMPLEMENT FACTOR H AND HNPP van Paassen BW , van Ruissen F, Timmerman V, De Jonghe P, van der Kooij AJ, Baas F
8	COMPARISON OF ENDOCYTOSIS IN DYNAMIN 2 MUTATIONS PRODUCING NEUROPATHY AND IN MUTATIONS CAUSING MYOPATHY Nicholson GA , Malladi C, Kennerson ML, North K, Robinson P
10	PROXIMAL COMPENSATION FOR DISTAL WEAKNESS: COMPARISON OF SUBJECTS WITH CHARCOT-MARIE-TOOTH DISEASE AND HEALTHY SUBJECTS WITH EXERCISE INDUCED WEAKNESS Ramdharry GM , Day BL, Reilly MM, Marsden JF
12	CHOP DELETION DOES NOT MITIGATE THE PHENOTYPE OF THE P0 R98C MOUSE MODEL OF EARLY-ONSET CMT 1B Saporta MAC , Shy BR, Pennuto M, Southwood C, Gow A, Ferri C, Feltri ML, Crowther MN, Kirschner DA, Wrabetz L, Shy ME
14	DESCRIPTION OF SIX PATIENTS WITH CHARCOT-MARIE-TOOTH TYPE 4C AND NOVEL CLINICAL FEATURES Dubourg O , Stojkovic T, Poirier K, Tardieu S, Le Guern E
16	SKIN BIOPSY IN ANIMAL MODELS OF HEREDITARY NEUROPATHIES Dacci P , Previtali S, Cerri F, Dina G, Lombardi R, Camozzi F, Lauria G, Comi G, Quattrini A

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12:30-14:00

Poster	Title/Author
18	HEREDITARY MOTOR AND SENSORY NEUROPATHY TYPE LOM (CMT4D) IN TWO CZECH GYPSY FAMILIES Seeman P , Šišková D, Stegurová K, Peřina V, Kantorová E, Smetana P, Huehne K, Rautenstrauss B
20	NEUROLOGICAL FEATURES IN ADULT TRIPLE A (ALLGROVE) SYDNROME Vallet A-E, Peysson S, Petiot P , Vandenberghe N, Verschueren A, Pouget J, Vial C
22	CHARACTERISATION OF SH3TC2, A PROTEIN ASSOCIATED WITH CHARCOT-MARIE-TOOTH DISEASE TYPE 4C Roberts RC , Buss F, Kendrick-Jones J, Reilly MM, Luzio JP
24	NEUROFILAMENTS ARE REQUIRED FOR THE MAINTENANCE OF MYELINATED AXONS: ANALYSIS OF A HOMOZYGOUS MUTATION IN NEFL ASSOCIATED WITH AN EARLY ONSET CHARCOT-MARIE-TOOTH DISEASE Yum SW , Zhang J, Mo K, Li J, Scherer SS
26	EARLY ONSET NEUROPATHY OF MITOCHONDRIAL NEUROGASTROINTESTINAL ENCEPHALOMYOPATHY MIMICKING CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY IN CHILDHOOD Munot P, Pitt M, Hamilton S , Reilly MM, Rahman S, Poulton J, Manzur AY
28	FREQUENCY OF CHARCOT-MARIE-TOOTH (CMT) SUBTYPES IN PATIENTS EVALUATED AT WAYNE STATE UNIVERSITY Sottile SL , Miller LJ, Feely SME, Shy ME, Siskind CE
30	MOLECULAR DEFECTS IN PATIENTS AFFECTED BY DISTAL HEREDITARY MOTOR NEUROPATHY OR 'SPINAL' FORM OF CHARCOT-MARIE-TOOTH DISEASE Latour P, Lacour A , Vial C, Petiot P, Broussolle E, Morales R, Labarre-Vila A, Ollagnon E

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12:30-14:00

Poster	Title/Author
32	AXONAL EXCITABILITY CHANGES IN GENETIC NEURONAL ION CHANNEL DISORDERS Tomlinson SE , Tan SV, Kullmann DM, Burke D, Hanna MG, Bostock H
34	SYRINGOMYELIA-LIKE PHENOTYPE OF TANGIER DISEASE: CLINICAL, ELECTROPHYSIOLOGICAL AND GENETIC FINDINGS Stojkovic T , Behin A, Zyss J, Lacour A, Vial C, Bouhour F, Sassolas A, Mauraage C-A, Couvert P
36	EFFECT OF LIVER TRANSPLANTATION ON THE SURVIVAL OF PATIENTS WITH FAMILIAL AMYLOID POLYNEUROPATHY Yamashita T , Ando Y, Okamoto S, Yohei M, Ueda M, Obayashi K, Nakamura M, Honda S, Jono H, Asonuma K, Inomata Y, Uchino M
38	THAOS - TRANSTHYRETIN AMYLOIDOSIS OUTCOMES SURVEY, A NEW GLOBAL, WEB-BASED REGISTRY Plante-Bordeneuve V , Coelho T, Ericzon B-G, Falk RH, Ikeda S, Maurer M, Suhr OB, Trigo P, Grogan DR
40	INCREASING THE DIFFERENTIAL DIAGNOSIS OF THE INHERITED DEMYELINATING NEUROPATHIES WITH NON-UNIFORM NERVE CONDUCTION (NCS): ANDERMANN SYNDROME Marques W Jr , Lourenço CM, Marques VD, Gonçalves MV, Sobreira C, Barreira AA
42	EVOLUTION OF FOOT AND ANKLE MANIFESTATIONS IN CHILDHOOD CMT1A Burns J , Ryan MM, Ouvrier RA
44	ORAL HIGH DOSE ASCORBIC ACID TREATMENT FOR ONE YEAR DID NOT IMPROVE MYELINATION IN YOUNG CMT1A PATIENTS: A PROOF OF PRINCIPLE PILOT STUDY Verhamme C , de Haan RJ, Vermeulen M, Baas F, de Visser M, van Schaik IN

Monday, July 6, 2009

12:30-14:00

Poster	Title/Author
46	COMPARISON OF TWO REHABILITATION TREATMENTS IN CHARCOT-MARIE-TOOTH (CMT) NEUROPATHY: RESULTS AT THE END OF THERAPY AND AFTER 6 MONTHS OF FOLLOW UP Schenone A , Monti-Bragadin M, Zuccarino R, Grosso M, Scorsone D, Crimi E, Bennicelli A, Grandis M, Maggi G
48	ALEMTUZUMAB IN THE TREATMENT OF IVIg-DEPENDENT CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY Llewelyn JG , Reilly MM, Krishnan A, Doran M, Ryan A, Robertson NP
50	A PLACEBO-CONTROLLED TRIAL OF RITUXIMAB IN IgM ANTI-MAG ANTIBODY DEMYELINATING NEUROPATHY Dalakas MC , Rakocevic G, Salajegheh M, Dambrosia JM, Hahn AF, Raju R, McElroy B
52	RITUXIMAB USAGE IN CIDP: A RETROSPECTIVE E-MAIL BASED DATA COLLECTION Lunn MP ; for the Inflammatory Neuropathy Consortium
54	THE POTASSIUM CHANNEL ACTIVATOR FLUPIRTINE AFFECTS MULTIPLE EXCITABILITY PARAMETERS OF PERIPHERAL MYELINATED AXONS Grafe P , Carr RW, Schwarz JF
56	MECHANISMS OF IGF-I NEUROPROTECTION AGAINST MOTOR NEURON DEGENERATION Sakowski SA , Busta AS, Dowling JJ, Feldman EL
58	A COMPARISON STUDY OF DROP FOOT BETWEEN COMMON PERONEAL NEUROPATHY AND LUMBAR SPINE DISORDERS TO FIND DISTINCT CATEGORIES Sekiguchi Y , Kikuchi S, Konno S, Sekiguchi M
60	CENTRAL CONDUCTION TIMES IN PATIENTS WITH SUBACUTE MYELO-OPTICO-NEUROPATHY BY MAGNETIC STIMULATION Matsumoto A , Tajima Y, Sasaki H

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12:30-14:00

Poster	Title/Author
62	TOPOGRAPHICAL DISTRIBUTION OF MOTOR FASCICLES IN THE TIBIAL NERVE OF THE RAT Pascual-Font A , Badia J, Udina E, Navarro X
64	EVIDENCE THAT NETRIN-DCC INTERACTIONS ARE INVOLVED IN PERIPHERAL NERVE REGENERATION Webber CA , Christie KJ, Cheng C, Martinez JA, Thomas DA, Zochodne DW
66	CAN CUTANEOUS INNERVATION DIFFERENTIATE PARKINSON'S DISEASE FROM MULTIPLE SYSTEM ATROPHY? Nolano M , Provitera V, Caporaso G, Stancanelli A, Saltalamacchia AM, Iodice R, De Michele G, Barone P, Santoro L
68	ROLE OF SCHWANN CELL DYSTROGLYCAN IN THE ARCHITECTURE OF NODES OF RANVIER Colombelli C , Zambroni D, Occhi S, Wrabetz L, Feltri ML
70	PRELIMINARY VALIDATION OF SLICK-A MICE AS A TOOL FOR ADULT INDUCIBLE CRE-RECOMBINASE MEDIATED GENETIC MANIPULATION IN REGENERATING PERIPHERAL NEURONS Fricker F , Lago N, Jenkins M, McMahon S, Bennett D
72	A NEW MODEL FOR CISPLATIN INDUCED PERIPHERAL NEUROPATHY Froemel D , Podratz JL, Tang A, Windebank AJ
74	LAMININ PRODUCES SUPERIOR DRG NEURITE OUTGROWTH ON ALIGNED NANOFIBERS WHEN SCHWANN CELLS ARE IMPAIRED BY APHIDICOLIN Corey JM , Leach MK, Regan T, Khanna S, Gertz C, Chacon-Saavedra A, Martin DC, Feldman EL
76	A COMBINATORIAL GLYCOLIPIDOMIC APPROACH TO THE IDENTIFICATION OF NEW MOLECULAR TARGETS IN GUILLAIN-BARRÉ SYNDROME Brennan KM , Rinaldi S, Walgaard C, Kalna G, O'Leary CP, Goodyear CS, Jacobs BC, Willison HJ

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Poster	Title/Author
78	VALIDATION OF A LONG PERIPHERAL NERVE GRAFT MODEL IN THE SHEEP FORELIMB Forden J, Xu Q-G, Walsh S, Midha R
80	TREATMENT WITH trkC AND trkB ANTIBODIES IMPROVES FUNCTION, ELECTROPHYSIOLOGIC AND PATHOLOGIC FEATURES IN TREMBLER-J MICE Sahenk Z , Galloway G, Edwards C, Kaspar BK, Eagle A, Yetter B, Forgie A, Lin JC
82	MORPHO-FUNCTIONAL STUDY OF SINGLE SWEAT GLANDS IN FIVE PATIENTS WITH ANHIDROSIS Provitera V , Nolano M, Stancanelli A, Caporaso G, Santoro L
84	PERIPHERAL NERVE FUNCTION IN PATIENTS WITH CLINICAL EVIDENCE OF DIABETIC NEUROPATHY Gibbons CH , Freeman R, Veves A
86	REVERSAL OF PERIPHERAL NEUROPATHY BY AN MGLUR3 AGONIST IN AN ANIMAL MODEL OF IGT AND OBESITY Muragundla A, Anderson A, Koch LG, Britton SL, Russell JW
88	BENEFICIAL EFFECTS OF EXERCISE ON DIABETIC NEUROPATHY Kluding P, Pasnoor M, Rupali R, Tseng B, Moses R, Herbelin L, Farmer K, Jernigan S, Wright D
90	PAINFUL DIABETIC NEUROPATHY AFTER STRICT GLYCEMIC CONTROL. A NOT-SO-RARE EVENT? Brindani F , Vitetta F, Desimoni M, Giovanelli M, Marbini A, Gemignani F
92	THE EFFECT OF LONG-TERM ETHANOL INGESTION ON PERIPHERAL NERVES IN RATS Imai T, Amari M, Fujioka T
94	EFFECT OF AGE AND SEX ON POWER SPECTRAL ANALYSIS OF HEART RATE VARIABILITY IN HEALTHY SUBJECTS AND SOURCES OF VARIABILITY Bednarik J , Vickova-Moravcova E, Micakova L, Bursova S

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Poster	Title/Author
96	BEST TEST? COMPARISON OF DISTAL-LEG SKIN BIOPSY, AUTONOMIC FUNCTION TESTING, BLOOD-FLOW, AND AXON FLARE MEASUREMENTS FOR DIAGNOSIS OF SMALL-FIBER POLYNEUROPATHY (SFPN) Klein MM , Downs HM, Oaklander AL
98	REGULATION OF NAV1.7 IN PAINFUL DIABETIC NEUROPATHY BY GPCR ACTIVATION Chattopadhyay M , Maier K, Mata M, Fink DJ
100	SMALL DIAMETER DRG NEURONS EXHIBIT INCREASED LOW-VOLTAGE ACTIVATED T-TYPE CALCIUM CURRENTS IN EXPERIMENTAL DIABETIC NEUROPATHY Shankarappa SA , Piedras-Renterà ES, Stubbs EB Jr
102	BEHAVIOURAL AND MORPHOLOGICAL DESCRIPTION OF BORTEZOMIB-INDUCED PAINFUL NEUROPATHY IN RATS Meregalli C , Canta A, Chiorazzi A, Gilardini A, Rodriguez-Menendez V, Bossi M, Marmiroli P, Cavaletti G
104	ACUTE AND CHRONIC PAIN IN GUILLAIN-BARRÉ SYNDROME Ruts L , van Doorn PA; for the Dutch GBS study group
106	MYRICETIN MODULATES VOLTAGE ACTIVATED CALCIUM AND POTASSIUM CHANNEL CURRENTS IN SENSORY NEURONS OF RAT Hagenacker T , Hillebrandt I, Büsselberg D, Schäfers M
108	INITIAL CHARACTERIZATION OF ACQUIRED JUVENILE-ONSET SMALL-FIBER POLYNEUROPATHY (SFPN): EVIDENCE FOR ORGAN-SPECIFIC AUTOIMMUNITY Oaklander AL
110	CLINICAL FEATURES OF PERIPHERAL NEUROPATHY IN PRIMARY SJÖGREN'S SYNDROME: A STUDY OF 25 CASES Nascimento OJM , Leijoto C, Quintanilha G, De Freitas MRG, Pupe C, Coutinho B

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Poster	Title/Author
112	MULTIFOCAL MOTOR NEUROPATHY: A RETROSPECTIVE STUDY OF SENSORY NERVE CONDUCTION VELOCITIES IN LONG-TERM FOLLOW-UP OF 21 PATIENTS Lievens I , Fournier E, Viala K, Maisonobe T, Bouche P, Léger JM
114	NONSYSTEMIC VASCULITIC NEUROPATHY IN A 16-YEAR-OLD FEMALE Callaghan BC , Feldman EL, Dowling J
116	COINCIDENT CHRONIC AXONAL POLYNEUROPATHY AND NEUROMUSCULAR JUNCTION DISORDER: COINCIDENCE OR COMMON CAUSALITY? Canali E , Ariatti A, Girolami F, Valzania F, Galassi G
118	THE ROLE OF MATRIX METALLOPROTEINASE 9 IN CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY El-Etribi MA, Mohamed SA, El-Hefnawy NG, El-Wahab Reda RA, El-Maguid Shaheen HA, El-Mously SM
120	THE ROLE OF ACTIVITY DEPENDENT CONDUCTION BLOCK IN MMN AND CIDP Straver DCG , van den Berg LH, van den Berg-Vos RM, Franssen H
122	MEMBRANE ATTACK COMPLEX OF COMPLEMENT IS NOT ESSENTIAL FOR IMMUNE MEDIATED DEMYELINATION BUT IS ASSOCIATED WITH REDUCED TH17 Tran GT , Hodgkinson SJ, Carter NM, Killingsworth M, Nomura M, Verma ND, Plain KM, Boyd R, Hall BM
124	ULTRASOUND VISUALIZATION OF CONDUCTION BLOCKS IN A CIDP PATIENT Granata G , Caliandro P, Pazzaglia C, Padua L
126	MBL COMPLEMENT PATHWAY ACTIVITY IS INCREASED IN PATIENTS WITH MULTIFOCAL MOTOR NEUROPATHY Cats EA , Van den Berg LH, van Strijp JA, Heezius EC, Rijkers GT, Piepers S, van der Pol W-L

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Poster	Title/Author
128	ANTI-GANGLIOSIDE ANTIBODIES INDUCE AXONAL CONDUCTION FAILURE David M, Pollard JD, Zhang G, Armati PJ, Sheikh K, Spies J
130	RELATIONSHIP OF ANTI-GANGLIOSIDE COMPLEX ANTIBODIES WITH CLINICAL PHENOTYPES IN ANTI-GQ1B IGG ANTIBODY SYNDROME Funakoshi K , Ito M, Koike S, Hirata K, Yuki N
132	RADICULOPATHY REVEALING A NECROTIZING VASCULITIS IN ELEVEN NON-DIABETIC PATIENTS Lozeron P , Michon M, Lacroix C, Theaudin M, Adams D
136	ECONOMIC COSTS OF CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY, MULTIFOCAL MOTOR NEUROPATHY AND PARAPROTEINAEMIC DEMYELINATING NEUROPATHY Mahdi-Rogers M , Hughes RAC, McCrone P
138	RESPIRATORY FAILURE IN CIDP Kamijo M , Shimono T, Yokoi T, Umemura T, Sakakibara T
140	AFFINITY AND SPECIFICITY OF ANTI-GM1 ANTIBODIES IN THE EXPERIMENTAL AXONAL MODEL OF GUILLAIN-BARRÉ SYNDROME Notturmo F , Del Boccio P, Pieragostino D, Uncini A
142	PHARMACOKINETICS OF INTRAVENOUS IMMUNOGLOBULIN AND OUTCOME IN GUILLAIN-BARRÉ SYNDROME Kuitwaard K , de Gelder J, Tio-Gillen AP, Hop WCJ, van Gelder T, van Toorenenbergen AW, van Doorn PA, Jacobs BC
144	ANTI-PERIPHERAL NERVOUS SYSTEM IMMUNOREACTIVITY IN PATIENTS WITH POSSIBLY PARANEOPLASTIC PERIPHERAL NEUROPATHY AND CANCER Antoine J-C, Mutter M, Lassablière F, Honnorat J, Camdessanché J-P

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Poster	Title/Author
146	CLINICAL AND ELECTROPHYSIOLOGICAL OUTCOMES SHOW IMPROVEMENT OF THE POLYRADICULONEUROPATHY OCCURRING IN PORK PROCESSING WORKERS Dyck PJB , Tracy JA, Norell JE, Engelstad JK, Lachance DH
148	NEUROPSYCHOLOGICAL DISORDERS AND MYASTHENIA GRAVIS: A PILOT STUDY Di Blasi C , Quartuccio ME, Pontecorvo S, Francia A, Prencipe M
150	IMMUNOGLOBULIN G FROM PATIENTS WITH GUILLAIN-BARRÉ SYNDROME ALTERS CATECHOLAMINE RELEASE AND SYNAPTIC TRANSMISSION OF SYMPATHETIC NEURONS Lehmann HC , Jangouk P, Kierysch EK, Meyer zu Hörste G, Hartung H-P, Kieseier BC
152	SCHWANN CELLS PRODUCING MMPS UNDER MYCOBACTERIUM LEPRAE STIMULATION PLAY A ROLE IN THE OUTCOME OF LEPROUS NEUROPATHY Oliveira AL, Antunes SLG , Teles RM, Sampaio EP, Medeiros MF, da Costa Nery JA, Sarno EN
154	ANTI-MUSK PATIENT ANTIBODIES DISRUPT THE MOUSE NEUROMUSCULAR JUNCTION Cole RN, Reddel SW , Gervásio OL, Phillips WD
156	IMMUNOGLOBULIN G FROM PATIENTS WITH CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY (CIDP) AFFECTS PRESYNAPTIC TRANSMITTER RELEASE AND CALCIUM INFLUX Bertram S , Zhang W, Toyka KV, Hatt H, Buchwald B

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07:30-10:30

"Axonal Protection, Neurobiology"

Chairs: Rhona Mirsky and Klaus V. Toyka

Time	Title/Author
07:30-08:30	SPECIAL SESSION BASIC SCIENCE FOR CLINICIANS Steven S. Scherer and Lawrence Wrabetz
09:00-09:30	PLENARY LECTURE 5 NEURON-GLIA SIGNALLING AND THE PROTECTION OF AXON FUNCTION BY SCHWANN CELLS Klaus-Armin Nave
09:30-09:45	DLG1 COORDINATES A HOMEOSTATIC CONTROL OF MYELINATION VIA SEC8 AND MTMR2 INTERACTION Bolis A, Coviello S, Visigalli I, Taveggia C, Chishti AH, Quattrini A, Previtali SC, Biffi A, Bolino A
09:45-10:00	EXPRESSION AND ACTIVITY OF THE SODIUM-DEPENDENT VITAMIN C TRANSPORTER 2 (SVCT2) IS NECESSARY FOR ASCORBIC ACID UPTAKE INTO SCHWANN CELLS Gess B , Halfter H, Young P
10:00-10:15	SECRETASES AND NEUREGULIN IN MYELINATION La Marca R, Bachi A, Quattrini A, Salzer JL, Taveggia C
10:15-10:30	MAGNETIC RESONANCE IMAGING IN FOCAL MOTOR NEUROPATHIES Wessig C , Bendszus M, Pham M, Reiners K, Toyka K, Stoll G

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11:00-12:30

"Hereditary Neuropathies"

Chairs: Gian Maria Fabrizi and Pavel Seeman

Time	Title/Author
11:00-11:15	DEVELOPMENT AND CHARACTERIZATION OF A MOUSE MODEL OF CHARCOT-MARIE-TOOTH DISEASE 4C Arnaud E , Zenker J, De Preux Charles A-S, Stendel C, Médard J-J, Senderek J, Suter U, Chrast R
11:15-11:30	LOSS OF CX32 GAP JUNCTIONS IN SCHWANN CELLS WITH CMT1X MUTATIONS CAUSES PROGRESSIVE DEMYELINATION AND EARLY AXONOPATHY Vavlitou N, Sargiannidou I, Hadjisavvas A, Kyriacou K, Scherer SS, Kleopa KA
11:30-11:45	TRANSCRIPTOMIC ANALYSIS OF CMT1B MICE REVEALS AN IMPORTANT ROLE FOR TRANSLATIONAL CONTROL IN THE DISEASE PATHOGENESIS D'Antonio M , Musner N, Tinelli E, Feltri ML, Wrabetz L
11:45-12:00	MCP-1 AND M-CSF ARE PATHOGENETICALLY RELEVANT IN A MOUSE MODEL FOR CMT-1X Groh J , Fischer S, Martini R
12:00-12:15	DEFINING THE MECHANISM OF AXONAL DEGENERATION FROM MFN2 MUTATIONS IN CMT2A Baloh RH , Misko A
12:15-12:30	BIOCHEMICAL ANALYSIS OF THE H10P MUTATION IN HUMAN MYELIN PROTEIN ZERO Kamholz J , Brucal M, Chalasani A, Liu Z, Kovari L

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Poster	Title/Author
1	A NOVEL MUTATION IN KIF5A GENE CAUSING HEREDITARY SPASTIC PARAPLEGIA WITH AXONAL NEUROPATHY Toscano A , Musumeci O, Mazzeo A, Rossetto MG, Martinuzzi A, Bassi MT
3	FUNCTIONAL IMPAIRMENT, BUT NOT DEMYELINATION, IS CORRELATED WITH MCP-1 EXPRESSION IN A MOUSE MODEL FOR CMT-1A Kohl B , Fischer S, Wessig C, Martini R
5	TRIAL OF ASCORBIC ACID IN CHARCOT-MARIE-TOOTH DISEASE TYPE 1A (CMT1A): BASAL ASSESSMENT Pareyson D , Schenone A, Fabrizi GM, Santoro L, Quattrone A, Vita G, Padua L, Gemignani F, Visioli F, Laurà M, Reilly MM, Calabrese D, Solari A; for the CMT-TRIAAL & CMT-TRAUK Group
7	NERVE BIOPSY IN THREE CASES FROM DIFFERENT FAMILIES WITH MITOFUSIN 2 MUTATIONS (CMT2A) Vital A , Martin-Négrier ML, Solé G, Ferrer X, Latour P, Vital C
9	SEPT9 ANALYSIS IN A SERIES OF PATIENTS PRESENTING HEREDITARY NEURALGIC AMYOTROPHY (HNA) Sole G , Coupry I, Daubos A, Jeandidier E, Verny C, Ferrer X, Goizet C
11	INSANE IN THE MEMBRANE: ION CHANNEL DYSFUNCTION IN PORPHYRIC NEUROPATHY Lin CS-Y , Krishnan AV, Lee M-J, Zagami AS, Kiernan MC, Bostock H
13	NERVE CONDUCTION DISTRIBUTION IN CMT1A Miller LJ , Laura M, Siskind C, Feely SME, Sottile S, Blake J, Lewis RA, Shy ME, Reilly MM, Marques W Jr
15	DISTINCT CHARACTERISTICS OF AMYLOID DEPOSITS IN EARLY- AND LATE-ONSET TRANSTHYRETIN VAL30MET FAMILIAL AMYLOID POLYNEUROPATHY Koike H , Ando Y, Ueda M, Kawagashira Y, Iijima M, Fujitake J, Hayashi M, Yamamoto M, Mukai E, Hattori N, Sobue G

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Poster	Title/Author
17	MITOCHONDRIAL DYSFUNCTION IN EXPERIMENTAL CHARCOT-MARIE-TOOTH TYPE 1A (CMT1A) NEUROPATHY Nobbio L , Fiorese F, Ravera S, Benvenuto F, Panfoli I, Schenone A
19	INFLAMMATION DRASTICALLY PROMOTES TRANSTHYRETIN (TTR) DEPOSITION IN THE PERIPHERAL NERVOUS SYSTEM IN AN ANIMAL MODEL OF FAMILIAL AMYLOIDOTIC POLYNEUROPATHY (FAP) Saraiva MJ , Gonçalves N
21	BIOCHEMICAL CHARACTERIZATION OF NERVE AMYLOID IN HEREDITARY TRANSTHYRETIN AMYLOIDOSIS PATIENTS WITH AND WITHOUT LIVER TRANSPLANT Benson MD , Liepnieks JJ, Zhang Q, Hardwick J
23	PERIPHERAL NEUROPATHY IN MYOTONIC DYSTROPHY TYPE 1 Hermans MCE , Faber CG, Vanhoutte EK, Bakkers M, De Baets MH, Merkies ISJ
25	SPINAL NERVE ROOT THICKENING AND ENHANCEMENT CAUSING PAINFUL AND DISABLING SYMPTOMS IN CMT1A: FAST RECOVERY AFTER HIGH DOSAGE IVIG Mazzeo A , Portaro S, Granata F, Vita G, Toscano A
27	PHENOTYPIC CHARACTERIZATION OF CHARCOT-MARIE-TOOTH DISEASE TYPE 2 ASSOCIATED TO A NOVEL DYNAMIN 2 MUTATION Berciano J , Gallardo E, García A, Claeys KG, Nelis E, Canga A, Combarros O, Timmerman V, De Jonghe P
29	LMNA IS NOT A RELEVANT GENE FOR DIAGNOSTIC TESTING IN AXONAL CHARCOT-MARIE-TOOTH Lašuthová P , Baránková L, Haberlová J, Mazanec R, Wallace A, Huehne K, Rautenstrauss B, Seeman P
31	PATHOPHYSIOLOGICAL MECHANISMS IN LAMIN A/C ASSOCIATED CHARCOT-MARIE-TOOTH DISEASE (CMT2B1) Yannick P , Gonzalez J-M, Kapinos L, Baudot C, Andrès V, Aebi U, Levy N, Delague V

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Poster	Title/Author
33	ABNORMAL INTRACELLULAR STORAGE IN LOSS OF FUNCTION OF <i>Fig4</i> Katona I , Zhang X, Bai Y, Hatfield J, Shy ME, Kupsy WJ, Li J
35	MUTATIONS IN THE FRABIN GENE CAN CAUSE A VARIABLE PHENOTYPE AND LEAD TO PROTEIN TRUNCATION Paudel R, Laurà M , Lunn M, Hammans S, Katifi H, Houlden H, Reilly MM
37	PERIPHERAL NEUROPATHY AND VIII CRANIAL NERVE INVOLVEMENT IN FABRY DISEASE Reisin R , Marchesoni C, Carmona S, Pardal A, Kisinovsky I, Cáceres G, Birmingham M, Moreno M, Maira S, Acosta P
39	ULTRASTRUCTURAL STUDIES OF PERIPHERAL NERVES IN NDRG1 MUTANT MICE King RHM , Nourallah M, Muddle JR, Orrell RW
41	SEVERE SENSORY NEUROPATHY AS THE PREDOMINANT PRESENTATION OF DNA POLYMERASE GAMMA (POLG) MUTATIONS Maisonobe T , Jardel C, Tchikviladzé N, Laforet P, Viala K, Léger J-M, Bouche P, Lombès A
43	FOOT AND ANKLE STRENGTH TRAINING IN PEDIATRIC CMT: A CASE STUDY Burns J , Raymond J, Ouvrier RA
45	DRAMATIC IMPROVEMENT OF PERIPHERAL NERVOUS SYSTEM MANIFESTATIONS OF B-CELL NON-HODGKIN'S LYMPHOMA AFTER RITUXIMAB THERAPY Briani C , Zambello R, Cavallaro T, Ferrari S, Lucchetta M, Pollanz S, Grisold W
47	THE USE OF INTEGRATIVE NEUROLOGY TREATMENTS FOR SYMPTOMATIC RELIEF OF PERIPHERAL NEUROPATHY RESULTING FROM VARIOUS ETIOLOGICAL FACTORS: A BEST CASE SERIES Kukurin GW

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49	MULTICENTRE, RANDOMISED, OPEN-LABEL TRIAL TO COMPARE EFFICACY AND TOLERANCE OF CORTICOSTEROIDS AND IVIG IN PATIENTS WITH CIDP ON A ONE YEAR FOLLOW UP Camdessanché J-P , Ferraud K, Lagrange E, Chan V, Guy N, Louis S, Besson G, Boutte C, Blanc-Lasserre K, Bouhour F, Delmont E, Fromont A, Magot A, Nicolas G, Uzenot D, Antoine JC
51	COCHRANE REVIEW OF INTERVENTIONS FOR INCREASING ANKLE FLEXIBILITY IN NEUROMUSCULAR DISORDERS Rose KJ , Burns J, Wheeler D, North KN
53	PROSPECTIVE STUDY OF EFFICACY OF EXERCISE TRAINING IN SENSORY ATAXIC NEUROPATHIC PATIENTS Riva N , Faccendini S, Cerri F, Rabaiotti G, Ignazio L, Quattrini A, Comi G, Comola M, Fazio R
55	PILOT RANDOMISED CONTROLLED TRIAL OF METHOTREXATE FOR CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY (RMC TRIAL): MOTOR NERVE CONDUCTION STUDIES Van den Bergh PYK , Rutterford CM, Hughes RAC, Mahdi-Rogers M, Piéret F, Guiloff RJ, van Schaik IN; for the RMC Trial Group
57	INTERLEUKIN 5 (IL-5) PREVENTS AUTOIMMUNE MEDIATED DEMYELINATION BY ACTIVATION OF ANTIGEN SPECIFIC CD4+CD25+ T REGULATORY CELLS Hodgkinson SJ , Tran GT, Carter N, Verma ND, Plain KM, Robinson CM, Killingsworth M, Boyd R, Hall BM
59	LRP-1 REGULATES SCHWANN CELL MOTILITY BY ITS EFFECTS ON THE ACTIVITY OF THE GTPASES, RAC AND RHO Mantuano E , Jo M, Gonias SL, Campana WM
61	ELECTRICAL STIMULATION COMBINED WITH EXERCISE INCREASE AXONAL REGENERATION AFTER PERIPHERAL NERVE INJURY Udina E , Asensio-Pinilla E, Jaramillo J, Navarro X

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63	BETAII SPECTRIN IS REQUIRED FOR PROPER PERIPHERAL NERVE MYELINATION Susuki K , Ogawa Y, Stankewich MC, Rasband MN
65	PHOSPHORYLATION OF NF-M KSP REPEATS IS NOT REQUIRED FOR RADIAL AXONAL GROWTH Garcia ML , Rao MV, Garcia VB, Ellisman M, Calcutt NA, Cleveland DW
67	BEHAVIOURAL AND ANATOMICAL ANALYSIS OF SELECTIVE TIBIAL NERVE BRANCH NEUROTIZATION TO THE DEEP PERONEAL NERVE IN THE RAT Kemp SWP , Alant J, Webb AA, Midha R
69	THE INVESTIGATION OF REGENERATING NERVE, SCHWANN CELL MIGRATION AND ANGIOGENESIS IN BIODEGRADABLE PERIPHERAL NERVE CONDUIT WITH DDS OF FGF2 Takamatsu K , Okada M, Sakaguchi K, Yano K, Uemura T, Kazuki K
71	MEASURING CHANGES IN THE SPATIOTEMPORAL DISTRIBUTION OF TARGET INNERVATION IN THE ADULT MOUSE: NEW METHODS TO STUDY AXONAL DEGENERATION AND REGENERATION Polley MA , Hoffman PN, Pan B, Griffin JW
73	ANALYSIS OF THE STRESS TRANSDUCER, PERK, IN SCIATIC NERVES OF THE CMT 1B NEUROPATHY MOUSE Musner N , D'Antonio M, Zambroni D, Feltri ML, Wrabetz L
75	SKIN-DERIVED PRECURSOR CELLS SECRETE BIOACTIVE FACTORS THAT ENHANCE REGENERATION THROUGH THE CHRONICALLY DENERVATED NERVE Walsh SK , Gordon T, Midha R
77	DIFFUSION TENSOR TRACTOGRAPHY OF PERIPHERAL NERVE AFTER CONTUSIVE INJURY Takagi T , Nakamura M, Yamada M, Hikishima K, Momoshima S, Fujiyoshi K, Shibata S, Okano HJ, Toyama Y, Okano H

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79	SIDE-TO-SIDE NERVE GRAFTS "PROTECT" CHRONICALLY DENERVATED NERVE PATHWAYS DURING AXON REGENERATION RESULTING IN IMPROVED FUNCTIONAL REINNERVATION Ladak A, Schembri P, Tyreman N, Udina E, Gordon T
81	NEURONAL CADHERIN IS REQUIRED FOR OPTIMAL NEURITE OUTGROWTH ON ASTROCYTES Ferguson TA , Scherer SS
83	TOPIRAMATE MODULATES AXONAL ION CHANNEL FUNCTION IN VIVO Krishnan AV , Park SB, Lin CS-Y, Zagami AS, Kiernan MC
85	4-HYDROXY-2-NONENAL MODIFIES MITOCHONDRIAL PROTEINS, IMPAIRS MITOCHONDRIAL ACTIVITY AND CAUSES SUBOPTIMAL AXONAL OUTGROWTH IN CULTURED ADULT SENSORY NEURONS Akude E , Zherebitskaya E, Chowdhury SKR, Fernyhough P
87	NEUROTOXICITY AND NEUROPROTECTION ASSAYS IN AN IN VITRO MODEL OF DIABETIC NEUROPATHY Camozzi F , Taiana M, Melli G, Lauria G
89	ANTI-GANGLIOSIDE AUTOANTIBODIES IN TYPE 1 DIABETES Lucchetta M , Rudilosso S, Costa S, Albedini A, Briani C
91	THE NEUROTOXICITY-INDUCED NEUROBLASTOMA APOPTOSIS (NINA) ASSAY PREDICTS A ROLE FOR SERUM LIPOPROTEINS IN THE DEVELOPMENT OF DIABETIC NEUROPATHY Kulbay H, Burcus N, Vinik AI, Pittenger GL
93	ELEVATED TRIGLYCERIDES CORRELATE WITH PROGRESSION OF DIABETIC NEUROPATHY Wiggin TD, Sullivan KA , Pop-Busui R, Amato A, Sima AAF, Feldman EL

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Poster	Title/Author
95	SIMPLE COUNTERSTAINING WITH HEMATOXYLIN AND EOSIN RESULTS IN HIGHER LEVELS OF INTRAEPIDERMAL NERVE FIBRE COUNTS IN SKIN BIOPSIES Mellgren SI , Olsen E, Løseth S, Lindal S, Nebuchennykh M
97	EXTENSOR DIGITORUM BREVIS MUSCLE IN DIABETIC PATIENTS Baba M , Suzuki C, Arai A, Miki Y, Nunomura J, Kimura T, Tomiyama M
99	SENSORY NEUROPATHY ASSOCIATED TO GLUCOSE INTOLERANCE: A 35 PATIENT STUDY Quintanilha G, Nascimento OJM
101	PAINFUL SENSORY NEUROPATHY IN ELDERLY PATIENTS Bursova S , Vickova-Moravcova E, Bednarik J
103	DULOXETINE AND PREGABALIN IN DIABETIC NEUROPATHIC PAIN Conti G , Bresolin N
105	NEUREGULIN-ERBB SIGNALLING CONTRIBUTES TO MICROGLIOSIS AND PAIN FOLLOWING PERIPHERAL NERVE INJURY Calvo M , Zhu N, Grist J, Bennett DLH
107	ELEVATED PRO-INFLAMMATORY CYTOKINE GENE EXPRESSION IN AFFECTED SKIN OF PATIENTS WITH SMALL FIBER NEUROPATHY Üçeyler N , Kafke W, Riediger N, He L, Toyka KV, Sommer C
109	FOLLOW-UP STUDY AND RESPONSE TO TREATMENT IN 18 PATIENTS WITH LEWIS-SUMNER SYNDROME Attarian S , Verschueren A, Salort-Campana E, Franques J, Azulay JP, Pouget J

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Poster	Title/Author
111	DEMYELINATING NEUROPATHY DEVELOPED DURING INTERFERON-BETA THERAPY IN A PATIENT WITH MULTIPLE SCLEROSIS Suzuki C , Baba M, Arai A, Miki Y, Nunomura J, Kimura T, Tomiyama M
113	COMBINING SENSORY MODALITIES WITHIN A SENSORY SUM SCORE: ARE WE PICKING UP GOOD VIBRATIONS? Pace AA , Hughes RAC, van Schaik IN, Hobart JC; for the RMC Trial Group
115	MULTIPLE EXCITABILITY PROPERTIES IN CLINICALLY IDENTIFIED PERIPHERAL NEUROPATHIES Boërio D , Créange A, Hogrel J-Y, Lefaucheur J-P
117	SURAL NERVE BIOPSY FINDINGS IN CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY WITH DIABETES MELLITUS, COLLAGEN DISEASES AND HEPATITIS El-Etribi MA, Mohamed SA, El-Hefnawy NG, El-Wahab Reda RA, El-Maguid Shaheen HA, El-Mously SM
119	IMPROVING FATIGUE ASSESSMENT IN IMMUNE-MEDIATED NEUROPATHIES: THE MODIFIED RASCH-BUILT FATIGUE SEVERITY SCALE van Nes SI , Vanhoutte E, Faber C, Garssen M, van Doorn PA, Merkies ISJ; on behalf of the PeriNomS study group
121	INVOLVEMENT OF TYPE 1 AND TYPE 17 IMMUNITY IN CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY Madia F , Frisullo G, Nociti V, Conte A, Luigetti M, Patanella AK, Iorio R, Del Grande A, Tonali PA, Batocchi AP, Sabatelli M
123	CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY DISEASE ACTIVITY STATUS (CDAS): RECOMMENDATIONS FOR CLINICAL RESEARCH STANDARDS Gorson KC , Lewis RA, Barohn RJ, Koski CL, Cornblath DR, Katz JS, Hughes RAC, Baumgarten M, Magder LS, Hahn AF, Parry GJ, van Doorn PA, Goldstein J, Graves M

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12:30-14:00

Poster	Title/Author
125	A RANDOMIZED CONTROLLED TRIAL OF RITUXIMAB IN DEMYELINATING NEUROPATHY ASSOCIATED WITH ANTI-MAG IGM GAMMOPATHY (RIMAG STUDY): STUDY DESIGN AND PROGRESS REPORT Bombelli F , Bessirard V, Viala K, Léger J-M; for the RIMAG Trial Group (France and Switzerland)
127	ANTI-GANGLIOSIDE ANTIBODIES IN MULTIFOCAL MOTOR NEUROPATHY: FREQUENCY, SPECIFICITY AND ASSOCIATION WITH WEAKNESS AND DISABILITY Cats EA , Jacobs BC, van den Berg LH, Yuki N, Tio-Gillen AP, van der Pol W-L
129	NEUROPATHY IN A POPULATION WITH INFLAMMATORY BOWEL DISEASE IN OLMSTEAD COUNTY, MINNESOTA Figueroa JJ , Dyck PJB, Loftus EV, Klein CJ
131	WARTENBERG'S MIGRANT SENSORY NEURITIS: A PROSPECTIVE FOLLOW-UP STUDY Stork ACJ , van der Meulen MM, van der Pol W-L, Vranken AFJE, Franssen H, Notermans NC
133	CHARACTERIZATION OF NEUROPATHOPHYSIOLOGICAL EFFECTS OF ANTI-GANGLIOSIDE COMPLEX SERA AT THE MOUSE NEUROMUSCULAR JUNCTION Zitman FM, Greenshields KN, Kuijff ML, Kaida K, Jacobs BC, Kusunoki S, Willison HJ, Plomp JJ
135	ELECTROPHYSIOLOGICAL CHARACTERISTICS AND THEIR RELATION TO TREATMENT RESPONSE IN IGM MGUS POLYNEUROPATHY Niermeijer JMF , Notermans NC, Teunissen L, Wokke JHJ, Franssen H
137	APPEARANCE OF CONDUCTION BLOCKS IN MULTIFOCAL MOTOR NEUROPATHY AFTER IVIG TREATMENT Ajrourd-Driss S , Sufit R

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12:30-14:00

Poster	Title/Author
139	FACIAL DIPLEGIA AS A SOLE MANIFESTATION OF GUILLAIN-BARRÉ SYNDROME Kim JK , Bae JS, Oh SY, Sohn EH, Hong YH
141	ANTIBODY TITERS PREDICT CLINICAL FEATURES IN AUTOIMMUNE AUTONOMIC GANGLIONOPATHY Gibbons CH , Freeman R
143	A COMPLEX CONSISTING OF GM1 AND GaINAc-GD1a: A TARGET FOR PURE MOTOR GUILLAIN-BARRÉ SYNDROME Kaida K , Ogawa G, Kamakura K, Motoyoshi K, Ueda-Sada M, Kusunoki S, Sonoo M, Arita M
145	PAIN AND AUTONOMIC DYSFUNCTION IN PATIENTS WITH SARCOIDOSIS AND SMALL FIBER NEUROPATHY Bakkers M , Faber CG, Lauria G, Hermans MCE, van Nes SI, Drent M, de Baets M, Merkies ISJ
147	PROMINENT DEMYELINATION IN VASCULITIC NEUROPATHY Wang M , Pollard JD, Nguyen T, Spies J
149	MULTIFOCAL NEUROPATHIES AND AN ALS CLINICAL PRESENTATION Fisher MA , Venizelos AP
151	THYMOMA-ASSOCIATED MYASTHENIA GRAVIS AND INCLUDED BODY MYOSITIS: AN UNUSUAL COMBINATION OF DISEASES Pontecorvo S , Di Blasi C, Morreale M, Francia A, Prencipe M
153	RECURRENT SPONTANEOUSLY IMPROVING MMN-LIKE NEUROPATHY WITH INFLIXIMAB Umapathi T , Kosa S, Klein CJ
155	BULBAR VARIANT OF GUILLAIN-BARRÉ SYNDROME: ANALYSIS OF 34 CASES Nagashima T , Odaka M, Hirata K, Yuki N

Tuesday, July 7, 2009

14:00-15:30

"Hereditary Neuropathies"

Chairs: Maria J. Saraiva and Vincent Timmerman

Time	Title/Author
14:00-14:30	PLENARY LECTURE 6 GENETIC NEUROPATHIES Mary M. Reilly
14:30-14:45	MUTATION ANALYSIS OF GENES FOR HEREDITARY SENSORY AND AUTONOMIC NEUROPATHIES: IDENTIFICATION OF NEW MUTATIONS AND A GENOTYPE-PHENOTYPE CORRELATION STUDY Rotthier A , Baets J, Jacobs A, De Vriendt E, Jordanova A, De Jonghe P, Timmerman V
14:45-15:00	HIGH-THROUGHPUT MUTATION ANALYSIS OF THE HUMAN AMINOACYL-tRNA SYNTHETASE GENES: IN SEARCH OF ADDITIONAL LOCI RESPONSIBLE FOR INHERITED PERIPHERAL NEUROPATHIES Antonellis A , NISC Comparative Sequencing Program, Ionasescu V, Lupski JR, Nicholson G, Talbot K, Vance J, Zuchner S, Green E
15:00-15:15	GENOTYPE PHENOTYPE STUDIES FROM MFN2 MUTATIONS FROM TWO LARGE CMT CLINICS Feely SME , Laura M, Siskind CE, Davis M, Gibbons VS, Reilly MM, Shy ME
15:15-15:30	SHORTENED INTERNODAL LENGTH IN DERMAL MYELINATED NERVE FIBERS OF CMT1A PATIENTS Saporta MAC , Katona IK, Shy ME, Li J

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16:00-17:45

"Hereditary Neuropathies"

Chairs: Zarife Sahenk and Ueli Suter

Time	Title/Author
16:00-16:15	AN IN VITRO MODEL OF MYELIN PROTEIN ZERO MUTATIONS IN SCHWANN CELLS Grandis M , Scazzola S, Passalacqua M, Luzi P, Bellone E, Mandich P, Shy ME, Schenone A
16:15-16:30	NOVEL MASS SPECTROPHOTOMETRY APPROACH DISTINGUISHES VARIED AMYLOID TYPES IN PERIPHERAL NERVE TISSUE Klein CJ , Dyck PJ, Vrana JA, Mauermann ML, Witt LV, Staff NP, Zeldenrust SR, Bergen RB III, Dogan A
16:30-16:45	A MUTATION OF THE CYTOPLASMIC DYNEIN HEAVY CHAIN GENE <i>Dync1h1</i> CAUSES A SEVERE SENSORY NEUROPATHY AlQatari M, Vastani N, Bros-Facer V, Groves M, Greensmith L, Fisher EM, Koltzenburg M
16:45-17:00	CONDUCTION BLOCK IN PMP22 DEFICIENCY Bai Y , Zhang X, Katona I, Saporta MA, Shy ME, O'Malley HA, Isom LL, Suter U, Li J

17:00-17:45	PLENARY LECTURE 7 <i>Richard P. Bunge Memorial Lecture</i> AXON-SCHWANN CELL INTERACTIONS THAT PROMOTE MYELINATION James. L. Salzer
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Introduction by Mary B. Bunge

Wednesday, July 8, 2009

09:00-10:30

“Therapy”

Chairs: Masayuki Baba and Chiara Briani

Time	Title/Author
09:00-09:30	PLENARY LECTURE 8 CRITICAL ROLE OF THE SirT2 DEACETYLASE IN PERIPHERAL NERVE MYELINATION Jeffrey D. Milbrandt
09:30-09:45	PULSED HIGH DOSE DEXAMETHASONE TREATMENT VERSUS STANDARD PREDNISOLONE TREATMENT IN CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY (CIDP): A DOUBLE-BLIND, RANDOMISED CONTROLLED CLINICAL TRIAL (PREDICT STUDY) van Schaik IN , Eftimov F, van Doorn PA, de Haan RJ, Vermeulen M; on behalf of the PREDICT study Group
09:45-10:00	GENE THERAPY FOR DIABETIC NEUROPATHY USING VIRAL VECTORS CODING FOR NRG1typeIII Ariza L , Homs J, Noguera E, Pagès G, Chillón M, Navarro X, Corfas G, Bosch A
10:00-10:15	RANDOMIZED TRIAL OF ASCORBIC ACID FOR CMT1A IN CHILDREN Burns J , Ryan MM, Yiu EM, Joseph PD, Kornberg AJ, Fahey MC, Ouvrier RA
10:15-10:30	BIOMATERIAL TO PROMOTE NERVE REGENERATION: TOWARDS CLINICAL TRIALS Cerri F , Lopez ID, Triolo D, Salvatore L, Del Carro U, Mortini P, Comi G, Sannino A, Quattrini A

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11:00-12:40

"Diabetic and Metabolic Neuropathies"

Chairs: Rob Singleton and Anthony J. Windebank

Time	Title/Author
11:00-11:15	SUPERVISED EXERCISE IMPROVES SMALL FIBER FUNCTION IN DIABETIC SUBJECTS WITHOUT NEUROPATHY Singleton JR , Marcus RL, Smith SB, Arsenault C, Burch A, Smith AG
11:15-11:30	DYSLIPIDEMIA AND PERIPHERAL NEUROPATHY Vincent AM , Hayes JM, McLean LL, Vivekanandan-Giri A, Pennathur S, Feldman EL
11:30-11:45	AXONAL TRANSPORT OF VASCULAR ENDOTHELIAL GROWTH FACTOR TO THE DORSAL ROOT GANGLIA IN EXPERIMENTAL DIABETIC NEUROPATHY Pawson EJ , Duran-Jimenez B, Tomlinson DR, Gardiner NJ
11:45-12:00	EARLY PROTECTION FROM SENSORY ABNORMALITIES IN DIABETIC MICE WITH OVEREXPRESSION OF HUMAN HEAT SHOCK PROTEIN 27 Korngut L , Ma CHE, Martinez JA, Toth CC, Woolf CJ, Zochodne DW
12:00-12:15	EFFECTS OF PRIOR INTENSIVE INSULIN THERAPY ON CARDIAC AUTONOMIC NERVOUS SYSTEM FUNCTION IN TYPE 1 DIABETES: THE DIABETES CONTROL AND COMPLICATIONS TRIAL/EPIDEMIOLOGY OF DIABETES INTERVENTIONS AND COMPLICATIONS STUDY (DCCT/EDIC) Pop-Busui R , Low PA, Waberski BH, Martin CL, Albers JW, Feldman EL, Sommer C, Cleary P, Lachin JM, Herman WH; and the DCCT/EDIC Research Group
12:15-12:30	INCREASED NERVE FIBER REGENERATION AND NEUROTROPHIC SUPPORT IN LONG-TERM DIABETIC STZ-RATS TRANSPLANTED WITH ADIPOSE-TISSUE-DERIVED MESENCHYMAL STEM CELLS Yagihashi S , Mizukami H, Yamagishi S, Ogasawara S, Sugimoto K, Baba M
12:30-12:40	FAREWELL ADDRESS

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12:40-14:00

Poster	Title/Author
2	THE PHENOTYPE OF THE GLY94FSX222 PMP22 INSERTION de Vries S, van der Kooi AJ , Verhamme C, van Ruissen F, Arts WF, Mauser H, Kerkhoff H, van Engelen B, de Visser M, Baas F
4	RECESSIVE SPASTIC ATAXIA OF CHARLEVOIX-SAGUENAY: PERIPHERAL NERVE INVOLVEMENT WITH INTERMEDIATE-RANGE OF MOTOR NERVE CONDUCTION VELOCITY García A , Berciano J, Criscuolo C, de Michele G
6	LATE ONSET HEREDITARY SENSORY NEUROPATHY TYPE 1 (HSN1) CAUSED BY A NOVEL P.C133R MISSENSE MUTATION IN SPTLC1 Rautenstrauss B , Neitzel B, Muench C, Haas J, Holinski-Feder E, Abicht A
8	STUDY OF FEMALES WITH CHARCOT-MARIE-TOOTH DISEASE TYPE 1X Hyman E, Sottile S, Ramchandren S, Shy ME, Siskind CE
10	COEXISTENCE OF ADULT POLYGLUCOSAN BODY DISEASE AND FABRY DISEASE Marchesi C , Pagliarani S, Savoiaro M, Morandi L, Lucchiari S, Salsano E, Comi GP, Pareyson D
12	CSN5/JAB1 REGULATES SCHWANN CELL-AXON INTERACTION AND PLAYS A ROLE IN PERIPHERAL NERVE DEVELOPMENT AND FUNCTION Porrello E , Cerri F, Dina G, Triolo D, Lopez ID, Panattoni M, Del Carro U, Morana P, Comi G, Wrabetz L, Feltri ML, Pardi R, Quattrini A, Previtali SC
14	DIAGNOSTIC PITFALLS IN TRANSTHYRETIN-RELATED FAMILIAL AMYLOID POLYNEUROPATHIES (TTR-FAPS) Cappellari M, Ferrrarini M, Taioli F, Cavallaro T, Ferrari S, Rizzuto N, Fabrizi GM

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Poster	Title/Author
16	FOUR NOVEL MUTATIONS OF MYELIN PROTEIN ZERO GENE ASSOCIATED WITH A VERY MILD AND LATE ONSET POLYNEUROPATHY Kleffner I , Schirmacher A, Halfter H, Young P
18	INTERMEDIATE CHARCOT-MARIE-TOOTH DISEASE WITH TONGUE HEMIATROPHY DUE TO DE NOVO POINT MUTATION IN THE NEUROFILAMENT LIGHT CHAIN GENE Morrow JM
20	MUTATION IN ARGININE 98 IN HUMAN MYELIN PROTEIN ZERO CAN CAUSE EITHER LATE OR EARLY ONSET DEMYELINATING NEUROPATHY Kamholz J , Brucal M, Siskind C, Shy ME, Liu Z, Kovari L
22	FUNCTIONAL CHARACTERIZATION OF THE P56S VAPB PROTEIN AND EXAMINATION OF ITS ROLE IN THE PATHOGENESIS OF ALS8 Nachreiner T , Funke A, Esser M, Mitne-Neto M, Lazar M, Nishimura A, Sperfeld A-D, Trillenber P, Senderek J, Krasnianski M, Zatz M, Zierz S, Deschauer M, Krüttgen A, Weis J
24	FATIGUE, SLEEP QUALITY AND RESTLESS LEGS SYNDROME IN CHARCOT-MARIE-TOOTH DISEASE Boentert M , Dziewas R, Heidbreder A, Young P
26	ENZYME REPLACEMENT THERAPY DECREASED FOREARM AND HAND COMPLIANCE IN FABRY DISEASE Hilz MJ , Kolodny EH, Marthol H
28	GENETIC VARIABILITY OF EARLY-ONSET DEMYELINATING NEUROPATHY Milani M , Moroni I, Pareyson D, Fabrizi GM, Cavallaro T, Lauria G, Taroni F
30	GELSOLIN-RELATED AMYLOIDOSIS: A FRENCH FAMILY WITH THE FINNISH MUTATION Lacour A , Maurage C-A, Hurtevent J-F, Valleix S, Vermersch P

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12:40-14:00

Poster	Title/Author
32	ABNORMAL PERIPHERAL NERVE EXCITABILITY IN MICE DEFICIENT OF THE MYELIN PROTEIN P0 Moldovan M , Alvarez S, Pinchenko V, Nielsen FC, Martini R, Krarup C
34	MULTIPLE ANALYSIS OF HEREDITARY SPASTIC PARAPLEGIA Akcakaya NH , Atay C, Isik N, Uludağ FI, Deymeer F, Serdaroglu P, Battaloglu E, Parman Y
36	AUTONOMIC DYSFUNCTION IN HEREDITARY NEUROPATHY CMT Mazanec R , Vyhnálek M, Marčíšová H, Seeman P, Bojar M, Nedělka T
38	EXPLORING PARALLELS BETWEEN MOLECULAR CHANGES INDUCED IN PNS BY AGING AND DEMYELINATING NEUROPATHIES Verdier V , De Preux Charles A-S, Verheijen MHG, Chrast R
40	CORTICOBULBAR AND CORTICOSPINAL TRACT INVOLVEMENT IN KENNEDY'S DISEASE Versace V , Rocchi C, Pachatz C, Rainone M, Terracciano C, Massa R, Marfia GA
42	DETERIORATION OF NEUROMUSCULAR FUNCTION IN ADULT CMT1A PATIENTS IS IN THE RANGE OF NORMAL AGING: A 5-YEAR NATURAL HISTORY STUDY Verhamme C , van Schaik IN, Koelman JHTM, de Haan RJ, de Visser M
44	RELAPSING AIDP RESPONSIVE TO INTRAVENOUS IMMUNOGLOBULIN IN POEMS SYNDROME Terracciano C , Fiore S, Marfia GA, Versace V, Doldo E, Albonici L, Massa R
46	ITALIAN REGISTER OF THERAPY RESPONSE IN PATIENTS WITH CHRONIC DEMYELINATING INFLAMMATORY POLYNEUROPATHY Cocito D, Paolasso I , Antonini G, Benedetti L, Briani C, Comi C, Fazio R, Jann S, Matà S, Mazzeo A, Sabatelli M, Nobile-Orazio E; and The Italian Network for CIDP Register

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Poster	Title/Author
48	USE OF DULOXETINE IN PERIPHERAL NEUROPATHIC PAIN: EXPERIENCE OF A NEUROIMMUNOLOGIC CENTRE Di Blasi C , Pontecorvo S, Morreale M, Quartuccio ME, Prencipe M, Francia A
50	GENE THERAPY FOR DIABETIC NEUROPATHY BY INTRATHECAL ADMINISTRATION OF ADENO-ASSOCIATED VECTORS CODING FOR IGF-I Homs J , Ariza L, Udina E, Chillón M, Navarro X, Bosch A
52	RITUXIMAB-TREATED CIDP: A RETROSPECTIVE STUDY <u>Benedetti L</u> , Briani C, Fazio R, Paolasso I, Comi C, Luigetti M, Sabatelli M, Mancardi GL, Schenone A, Nobile-Orazio E, Cocito D
54	LACK OF THERAPEUTIC EFFECT OF BONE MARROW-DERIVED MESENCHYMAL STEM CELLS IN A MODEL OF GUILLAIN-BARRÉ SYNDROME Sajic M , Hunt D, Gregson NA, Chandran S, Smith KJ
56	APPROPRIATENESS OF PRE-SURGICAL INSTRUMENTAL DIAGNOSTIC TECHNIQUES FOR TRAUMATIC BRACHIAL PLEXUS INJURIES Ciaramitaro P , Ferraris M, Tos P, Conforti L, Battiston B, Valentini C, Faccani G, Grimaldi S, Cocito D
58	MULTICENTER, RANDOMIZED, CONTROLLED TRIAL ON THE EFFICACY AND TOLERABILITY OF HIGH DOSE INTRAVENOUS IMMUNOGLOBULIN IN TREATMENT RESISTANT NEUROPATHIC PAIN Jann S , Francia A, Fruguglietti ME, Sterzi R
60	THE CYCLIN-DEPENDENT KINASE INHIBITOR p57kip2 IS A NEGATIVE REGULATOR OF SCHWANN CELL DIFFERENTIATION AND IN VITRO MYELINATION Heinen A , Kremer D, Göttle P, Lehmann H, Hartung H-P, Küry P

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Poster	Title/Author
62	INTERNALIZATION OF TRANSTHYRETIN BY DRG NEURONS IS MEGALIN-CLATHRIN MEDIATED AND NEEDED FOR ITS ABILITY TO INCREASE NEURITE OUTGROWTH Mar FM , Fleming CE, Franquinho F, Saraiva MJ, Sousa MM
64	PERIPHERAL NEUROPATHY IN EBF2 NULL MICE Giacomini C , La Padula V, Leandri M, Goutebroze L, Consalez GG, Benfenati F, Schenone A, Corradi A
66	SINGLE-FIBER ELECTROMYOGRAPHY STUDY OF RECOVERY AFTER NERVE CRUSH AND CARDIOTOXIN MUSCLE INJURY IN EXPERIMENTAL MOUSE MODEL De Toni Franceschini L , Porrello E, Morana P, Urban IP, Guerriero R, Amadio S, Comi G, Quattrini A, Previtali SC, Del Carro U
68	TRUE RESIDENT ENDONEURIAL MACROPHAGES IN THE PNS OR NOT: A STUDY OF PHYSIOLOGICAL MACROPHAGE TURNOVER IN BONE MARROW CHIMERIC MICE Müller M , Leonhard C, Wacker K, Kiefer R
70	SENSORY AXON-DERIVED NEUREGULIN-1 IS REQUIRED FOR AXOGLIAL SIGNALLING AND NORMAL SENSORY FUNCTION BUT NOT FOR LONG TERM AXON MAINTENANCE Fricker FR , Zhu N, Abrahamsen B, Nassar MA, Thakur M, Garratt AN, Birchmeier C, McMahon SB, Wood JN, Bennett DLH
72	ACCELERATED AXONAL REGENERATION IN THE INJURED PERIPHERAL NERVE OF BACE1 KNOCKOUT MICE Farah MH , Polley MA, Hoffman PN, Taube R, Wong PC, Griffin JW
74	REGENERATION SUPER SENSITIVITY AFTER INJECTION OF BOTULINUM TOXIN Schlereth T , Geber C, Hannemann S, Birklein F
76	ALTERATIONS IN GLUTAMATE UPTAKE IN AN IN VITRO MODEL OF CISPLATIN-NEUROTOXICITY Carozzi VA , Zoia C, Ceresa C, Ferrarese C, Cavaletti G

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Poster	Title/Author
78	MORPHOLOGICAL DIFFERENCES IN AORTIC DEPRESSOR NERVES OF RATS AND MICE: IMPLICATIONS FOR UNDERSTANDING THE MOLECULAR/STRUCTURAL BASIS OF BARORECEPTOR FUNCTION Fazan VPS , de Santana Filho VJ, Fazan R Jr, Salgado HC, Moore KC, Chapleau MW
80	SYNTHESIS OF GABA IN SCHWANN CELLS IS INDUCED BY THE NEUROACTIVE STEROID ALLOPREGNANOLONE Magnaghi V , Bonanno G, Faroni A, Parducz A, Fumagalli F
84	CIRCULATING INFLAMMATORY MARKERS ASSOCIATED WITH DIABETIC NEUROPATHY Gibbons CH , Freeman R, Veves A
86	SUDOMOTOR FUNCTION IN DIABETIC SUBJECTS: EVALUATION BY DYNAMIC SWEAT TEST (DST) Provitera V , Nolano M, Caporaso G, Stancanelli A, Santoro L
88	NEUROPHYSIOLOGICAL AND HISTOLOGICAL CHARACTERIZATION OF BORTEZOMIB-INDUCED NEUROPATHY IN MICE Bruna J , Udina E, Alé A, Monbaliu J, Verdú W, Vynckier A, Silverman L, Navarro X
90	SINGLE FIBER CONDUCTION VELOCITY IMPROVES NEUROPHYSIOLOGICAL SENSITIVITY FOR DIAGNOSIS OF NEUROPATHY IN DIABETIC PATIENTS Padua L , Caliandro P, Pazzaglia C, Granata G, Tonali P
92	CHARACTERIZATION OF GLYOXALASE I IN STREPTOZOCIN-INDUCED DIABETES MOUSE MODELS OF PAINFUL AND INSENSATE NEUROPATHY Dunn MM , Ryals JM, Wright DE
96	LARGE AND SMALL NERVE FIBER INVOLVEMENT IN PATIENTS WITH HYPOTHYROIDISM Nebuchennykh M, Løseth S, Mellgren SI

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Poster	Title/Author
98	A CONVENIENT AND APPROPRIATE CLINICAL EVALUATION OF DIABETIC NEUROPATHY Hasegawa O , Kawasaki A, Ohta M, Kawasaki A, Saito M
100	FUNCTIONAL RECOVERY WITH SYNGENEICALLY TRANSPLANTED MICROCAPSULATED PANCREATIC ISLETS IN STREPTOZOTOCIN-INDUCED DIABETIC RATS Bianchi R , Cornolti R, Oggioni N, Porretta-Serapiglia C, Trudu M, Lombardi R, Carozzi V, Lauria G, Remuzzi A, Cavaletti G
102	OCCURRENCE AND CHARACTERISATION OF PAIN IN DYSIMMUNE NEUROPATHIES Caliandro P , Granata G, Pazzaglia C, Briani C, Padua L
104	AMITRIPTYLINE BLOCKS THE DEPOLARISING EFFECT OF NICOTINE IN UNMYELINATED PERIPHERAL HUMAN AXONS Freysoldt A, Fleckenstein J, Lang PM, Irnich D, Carr RW, Grafe P
106	TRIGEMINAL CUTANEOUS INNERVATION IN NORMAL SUBJECTS Nolano M , Truini A, Provitera V, Stancanelli A, Cruccu G, Santoro L
108	GENE EXPRESSION OF CYTOKINES AND NEUROTROPHIC FACTORS IN SURAL NERVE BIOPSY SPECIMENS OF PATIENTS WITH PAINFUL AND PAINLESS POLYNEUROPATHY Üçeyler N , Riediger N, Kafke W, Lan H, Toyka KV, Sommer C
110	DETECTION OF ANTI-MAG ANTIBODIES IN POLYNEUROPATHY ASSOCIATED WITH IGM MONOCLONAL GAMMOPATHY Kuijf ML, Eurelings M, Tio-Gillen AP, van Doorn PA, van den Berg LH, Stor J, Notermans NC, Jacobs BC
112	PREDICTION OF MECHANICAL VENTILATION IN GUILLAIN-BARRÉ SYNDROME Walgaard C , Lingsma HF, Drenthen J, Steyerberg EW, van Doorn PA, Jacobs BC

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Poster	Title/Author
114	RANDOMISED TRIAL OF METHOTREXATE IN CIDP (RMC) STUDY: DID THE MEASUREMENT OF STRENGTH PROVE TO BE A WEAKNESS? Pace AA , Hughes RAC, van Schaik IN, Hobart JC; for the RMC Trial Group
116	ANTI-GANGLIOSIDE COMPLEX IgM ANTIBODIES IN MULTIFOCAL MOTOR NEUROPATHY Terenghi F, Giannotta C, Sonnino S, Nobile-Orazio E
118	NERVE FIBER ATROPHY PATTERN IN VASCULITIC NEUROPATHY AND CHRONIC DEMYELINATING NEUROPATHY Kizilay F , Oh SJ
120	ACTIVITY INDUCED WEAKNESS IN IMMUNE MEDIATED POLYNEUROPATHIES Straver DCG , van den Berg LH, van den Berg-Vos RM, Franssen H
122	PREDICTIVE FACTORS FOR PROGNOSIS AND QUALITY OF LIFE IN MULTIFOCAL MOTOR NEUROPATHY (MMN) Girolami F , Galassi G, Nobile-Orazio E, Terenghi F, Miceli P, Stefani M, De Palma M, Ariatti A, Faglioni P
124	A NOVEL CLASS OF IMMUNOSUPPRESSIVE COMPOUNDS DECREASES MHC CLASS II EXPRESSION AND AMELIORATES EXPERIMENTAL AUTOIMMUNE NEURITIS Meyer zu Horste G , Dehmel T, Mausberg A, Hartung H-P, Stuve O, Korth C, Kieseier BC
126	SEVERE GUILLAIN-BARRÉ SYNDROME: SORTING OUT THE PATHOLOGICAL HALLMARK IN AN ELECTROPHYSIOLOGIC AXONAL CASE Berciano J , García A, Villagrà NT, González F, Ramón C, Illa I, Berciano MT, Lafarga M

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Poster	Title/Author
128	AUTOLOGOUS PERIPHERAL BLOOD STEM CELL TRANSPLANTATION IN POEMS SYNDROME Fornasiero A, Saltarelli F, Garibaldi M, Moscetti A, Latino P, La Verde G, Morino S, Monarca B, Antonini G
130	SUBCUTANEOUS IMMUNOGLOBULIN AS MAINTENANCE THERAPY IN INTRAVENOUS IMMUNOGLOBULIN-RESPONSIVE CIDP PATIENTS. LONG-TERM RESPONSE IN 16 PATIENTS Magy L , Ghorab K, Calvo J, Vallat J-M
132	WALDENSTRÖM-ASSOCIATED NEUROPATHY: DIFFERENT PATHOGENIC MECHANISMS CONTRIBUTE TO NERVE DAMAGE Luigetti M , Conte A, Madia F, Frisullo G, Laurenti L, Montano N, Del Grande A, Tonali PA, Sabatelli M
134	DIFFERENT FUNCTIONAL ROLES OF CCR2 IN MYELIN PROTEIN ZERO (P0) DEFICIENT MICE Oberländer M , Fischer S, Müller M, Berghoff M
136	IMPACT OF SELECTIVE DECONTAMINATION OF THE DIGESTIVE TRACT (SDD) ON DURATION OF MECHANICAL VENTILATION AND NEUROLOGICAL RECOVERY IN PATIENTS WITH GUILLAIN-BARRÉ SYNDROME Bos Eyssen ME , van der Jagt M, Jacobs BC, Steyerberg EW, van der Voort PHJ, Zandstra DF, Horn J, Spronk PE, Hoedemaekers AW, Bakker J, Hughes RAC, van Doorn PA
138	ACUTE IDIOPATHIC POLYNEUROPATHY AFTER SUBCUTANEOUS ALENTOZUMAB (AL) THERAPY IN CHRONIC LYMPHOCYTIC LEUKEMIA (CLL) PATIENTS Reda G , Castelli R, Aprile von Hohenstaufen K, Orofino N, Conti G, Cortelezzi A, Bresolin N
140	T CELL RESPONSE IN ACUTE MOTOR AXONAL NEUROPATHY Notturmo F , Cencioni MT, Caporale CM, Creati B, Prencipe V, Battistini L, Uncini A
142	INITIAL SYMPTOMS, INTERCURRENT EVENTS AND LONG-TERM DISABILITY IN GBS AND CIDP Kuitwaard K , Bos-Eyssen ME, Blomkwist-Markens PH, van Doorn PA

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144	A COMPARATIVE CLINICAL AND IMMUNOLOGICAL STUDY OF DYSIMMUNE AND IDIOPATHIC SENSORY NEURONOPATHY Antoine J-C, Lassablière F, Jousserand G, Camdessanché J-P
146	KINETIC STUDIES OF GENE REGULATION BY SCHWANN CELLS INDUCED BY CYCLIC ADENOSINE MONOPHOSPHATE IN VITRO Lisak RP , Bealmear BM, Benjamins JA, Xu W, Yao B, Land S
148	DETECTION OF AUTOANTIBODY AND LECTIN BINDING TO GANGLIOSIDE COMPLEXES USING A NOVEL COMBINATORIAL GLYCOARRAY Rinaldi S , Brennan KM, Greenshields KN, Goodyear CS, O'Leary C, Schiavo G, Crocker PR, Willison HJ
150	HIV ASSOCIATED SENSORY NEUROPATHY: LENGTH DEPENDENT ACCUMULATION OF MITOCHONDRIAL DNA DELETIONS IN HUMANS REFLECTS SPATIAL DIFFERENCES OF MITOCHONDRIAL FUNCTION IN THE SIMIAN IMMUNODEFICIENCY VIRUS (SIV) MACAQUE MODEL Lehmann HC , Mankowski JL, Borzan J, Höke A
152	PARANEOPLASTIC GANGLIONITIS ASSOCIATED WITH LARGE CELL LUNG CARCINOMA: A PATHOLOGIC STUDY Krishna V , Coons S, Sivakumar K, Ladha S
154	PURE MOTOR GUILLAIN-BARRÉ SYNDROME: A RETROSPECTIVE REVIEW ON ELECTRODIAGNOSTIC FEATURES Hong Y-H , Oh M-Y, Sung J-J, Park K-S, Lee K-W
156	VALIDITY OF DIAGNOSTIC CRITERIA FOR CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY: A MULTICENTRE EUROPEAN STUDY Rajabally YA , Nicolas G, Piéret F, Bouche P, Van den Bergh PYK