

FRIDAY, FEBRUARY 22, 2002

08:30 - 10:00

Hall A

PLENARY SESSION II

Chairpersons: **A. Tyndall**, Switzerland
B. Hahn, USA

- 08:30 [INFECTION TO AUTOIMMUNITY: THE DELICATE BALANCE](#)
 N.R. Rose, M. Afanasyeva, Y. Wang, Z. Kaya, D. Fairweather, USA
- 09:15 [B CELL SELECTION: TESTING A PHYSIOLOGICAL ROLE FOR AUTOREACTIVITY](#)
 B.D. Stollar, J. Li, L. Fernandez, K.C. O'Connor, T. Imanishi-Kari, USA
- 10:00 Coffee Break, Exhibition and Poster Viewing

FRIDAY, FEBRUARY 22, 2002

10:30 - 12:30

Hall A

RESISTANCE, GENETICS AND SUSCEPTIBILITY IN AUTOIMMUNE DISEASES
Supported by an unrestricted educational grant from Merck and Co. Inc., USA

Chairpersons: **B. Hahn**, USA
Y. Tomer, USA

- 10:30 [MODIFICATION OF DNA PATTERNS IN PLASMA AND NUCLEATED BLOOD CELLS FROM SYSTEMIC SCLEROSIS PATIENTS](#)
F. Bellisai, S. Fineschi, G. Morozzi, G. Porciello, A. Donvito, R. Marcolongo, M.G. Menesini Chen, J. Chen, **M. Galeazzi**, Italy
- 10:50 [REGULATORY T CELLS IN MURINE SLE](#)
B.H. Hahn, F.M. Ebling, R.R. Singh, USA
- 11:10 RESISTANCE AND SUSCEPTIBILITY TO AUTOIMMUNE ARTHRITIS
Y. Naparstek, Israel
- 11:30 [UNRAVELING THE SUSCEPTIBILITY GENES FOR AUTOIMMUNE THYROID DISEASES: EVIDENCE FOR INTERACTIONS BETWEEN IMMUNE REGULATORY AND THYROID SPECIFIC GENES](#)
Y. Tomer, USA
- 11:50 [SIGNIFICANCE OF PROLACTIN IN SYSTEMIC LUPUS ERYTHEMATOSUS AND RELATED DISEASES](#)
(Supported by an unrestricted educational grant from Wyeth Whitehall Export GmbH, Slovak Republic)
J. Rovensky, Slovak Republic
- 12:10 [MODULATION OF EXPERIMENTAL AUTOIMMUNE ENCEPHALOMYELITIS BY NK-T CELLS](#)
A. Zhang, I. Maricic, B. Pedersen, N. Burdin, O. Naidenko, Y. Koezuka, M. Kronenberg, **V. Kumar**, USA
- 12:20 Discussion
- 12:30 Lunch Break, Exhibition and Poster Viewing

FRIDAY, FEBRUARY 22, 2002

10:30 - 12:30

Hall B

AUTOIMMUNE EPILEPSY: THE ROLE OF ANTI-GLUTAMATE RECEPTOR AND OTHER ANTIBODIES IN HUMAN EPILEPSY AND IN ANIMAL MODELS

Supported by an unrestricted educational grant from The Avraham and Sonia Rochlin Foundation, USA

Chairperson: **M. Levite, Israel**

- 10:30 AUTOIMMUNITY TO NEURONAL GLUTAMATE RECEPTORS: MOLECULAR MECHANISMS CONTRIBUTING TO A NEUROLOGICAL DISEASE
S. Rogers, USA
- 10:45 COMPLEMENT: A PUTATIVE MECHANISM OF CELLULAR INJURY IN RASMUSSEN'S ENCEPHALITIS
J. McNamara, USA
- 11:00 [HUMAN AUTOIMMUNE EPILEPSY: A KALEIDOSCOPE OF DISEASE-ASSOCIATED AUTOANTIBODIES ARE FOUND ON BOTH SIDES OF THE BLOOD BRAIN BARRIER: ARE THEY THE CAUSE OR CONSEQUENCE OF THE EPILEPSY?](#)
Y. Ganor, D. Amrom, M. Freilinger, H. Goldberg, B. Ben Zeev, T. Sagie, D. Verhulpen, **M. Levite**, Israel, Belgium, Austria
- 11:15 ANTIBODIES AGAINST VOLTAGE-GATED ION CHANNELS IN PATIENTS WITH SEIZURES AND OTHER LIMBIC DISORDERS
B. Lang, UK
- 11:30 RASMUSSEN'S ENCEPHALITIS: RELEVANCE OF ANTI-GLUR3 ANTIBODIES IN DIAGNOSIS AND RESPONSE TO IMMUNOSUPPRESSIVE TREATMENTS
C. Antozzi, Italy
- 11:45 [AN IMMUNOMODULATORY REGIMEN FOR ADULT RASMUSSEN'S SYNDROME](#)
I. Hart, D. Chadwick, D. Smith, UK
- 12:00 [RASMUSSEN'S ENCEPHALITIS: A ROLE FOR AUTOIMMUNE CYTOTOXIC T-LYMPHOCYTES](#)
J. Bauer, C.G. Bien, T.L. Deckwerth, H. Wiendl, M. Deckl, O.D. Wiestler, J. Schramm, C.E. Elger, H. Lassmann, Austria, Germany, USA
- 12:10 [LP-BM5 VIRUS INFECTED MICE PRODUCE ACTIVATING AUTO-ANTIBODIES TO THE AMPA RECEPTOR](#)
A. Basile, E. Koustova, L. Fossom, M-L. Wei, B. Keele, P. Usherwood, M. Rogawski, Y.L. Sei, USA
- 12:20 [MICE AND RAT MODELS FOR GLUTAMATE RECEPTOR AUTOIMMUNITY: ANTI-GLUR3 ANTIBODIES BIND, ACTIVATE AND KILL NEURONS AND MODULATE THE PATTERN OF PTZ-INDUCED EPILEPSY](#)
Y. Ganor, M. Levite, Israel
- 12:30 Lunch Break, Exhibition and Poster Viewing

FRIDAY, FEBRUARY 22, 2002

10:30 – 12:50

Hall C

NEW TARGETS FOR PATHOGENIC AUTOANTIBODIES

Supported by an unrestricted educational grant from Novartis Pharma AG, Basel, Switzerland

Chairpersons: **S. Bombardieri**, Italy
Y. Naparstek, Israel

- 10:30 SLE: FROM TARGET ANTIGENS TO TREATMENT
Y. Naparstek, Israel
- 10:50 THE ROLE OF CCP ANTIBODIES
W. Van Venrooij, The Netherlands
- 11:10 [STRUCTURE AND FUNCTION OF A NEW AUTOANTIGEN, ALPHA-ENOLASE](#)
P. Migliorini, F. Pratesi, F. Bongiorno, S. Moscato, M.C. Scavuzzo, S. Bombardieri, Italy
- 11:30 [ALPHA-ACTININ IS A CROSS-REACTIVE RENAL TARGET FOR PATHOGENIC ANTI-DNA ANTIBODIES](#)
B. Deocharan, X. Qing, J. Lichauco, **C. Putterman**, USA
- 11:40 [ANTI-MI-2 WESTERNBLOT: A NEW TEST FOR THE SEROLOGICAL DETECTION OF MYOSITIS SPECIFIC AUTOANTIBODIES](#)
T. Scheper, P. Klatt, B. Teegen, M. Jarzabek-Chorzelska, Z. Kolacinska-Strasz, W. Meyer, W. Schlumberger, W. Stoecker, Germany, Poland
- 11:50 [AUTOANTIBODIES DIRECTED AGAINST RIBOSOMAL PROTEINS IN SYSTEMIC LUPUS ERYTHEMATOSUS AND RHEUMATOID ARTHRITIS: A COMPARATIVE STUDY](#)
A. Desbos, P. Gonzalo, J. Monier, J. Tebib, J. Reboud, J. Bienvenu, **N. Fabien**, France
- 12:00 [ELEVATED ANTI-SERUM AMYLOID COMPONENT P \(SAP\) ANTIBODIES IN SLE PATIENTS](#)
G. Zandman-Goddard, M. Blank, P. Langevitz, M. Pras, Y. Shoenfeld, Israel
- 12:10 [DEVELOPMENTAL ANTIGENS AS TARGETS OF AUTOIMMUNITY](#)
M. Berman, L-Q. Tai, K. Imfeld, F. Zaldivar, D. McCurdy, USA
- 12:20 [SOLUBLE CD5 AND CD6 SCAVENGER RECEPTORS IN MRL-lpr/lpr MICE: CLINICAL CORRELATION WITH DISEASE PROGRESSION](#)
J. Font, M. Ramos-Casals, O. Trejo, M. Garcia-Carrasco, J. Garcia, V. Gil, A. Siso, G. De La Red, R. Cervera, Spain, Mexico
- 12:30 [CLINICAL SENSITIVITIES AND SPECIFICITIES OF ANTI-FILAGGRIN ANTIBODIES AND THREE ISOTYPES OF RHEUMATOID FACTORS FOR RHEUMATOID ARTHRITIS](#)
G. Servais, **V. Badot**, B. Gossart, J. Duchateau, A. Peretz, Belgium
- 12:40 [ANTI-KERATIN AND ANTI-CYCLIC CITRULLINATED PEPTIDE AUTOANTIBODIES IN PATIENTS WITH JUVENILE IDIOPATHIC ARTHRITIS](#)
I. Hromadnikova, K. Stechova, P. Vavrincova, D. Hridelova, H. Nekvasilova, H. Reitzova, J. Vavrinec, Czech Republic
- 12:50 Lunch Break, Exhibition and Poster Viewing

FRIDAY, FEBRUARY 22, 2002

10:30 – 12:40

Hall D

TREATMENT OF AUTOIMMUNE DISEASE BY VACCINATION

Supported by an unrestricted educational grant from Novo Nordisk A/S, Denmark

Chairpersons: **M. von Herrath**, USA
S. Miller, USA

- 10:30 [INDUCTION OF AUTOREACTIVE REGULATORY CELLS TO PREVENT TYPE 1 DIABETES](#)
M. Von Herrath, A. Bot, USA
- 10:50 [VIRUS-INDUCED INNATE IMMUNITY IMPLICATIONS FOR VACCINE DEVELOPMENT](#)
S. Miller, J. Olson, USA
- 11:10 [A TRIO OF FUNCTIONALLY UNIQUE T CELLS SPECIFIC FOR A LIMITED AREA ON GAD-65 ARE INFLUENTIAL IN IDDM IN NOD MICE](#)
A. Quinn, E. Sercarz, USA
- 11:30 [RECENT DEVELOPMENTS AND NEW USES OF COPOLYMER 1 - THE DRUG/VACCINE AGAINST MULTIPLE SCLEROSIS](#)
M. Sela, Israel
- 11:50 [T-CELL VACCINATION IN MS WITH CSF-DERIVED ACTIVATED CD4+ T-CELLS: RESULTS FROM A PILOT STUDY](#)
P. Stinissen, A. Van der Aa, R. Medaer, N. Hellings, G. Gelin, J. Raus, Belgium
- 12:00 [INDUCTION OF TCR-BASED REGULATION BY VACCINATION](#)
L. Madakamutil, **E. Sercarz**, V. Kumar, USA
- 12:10 [THE GENOTYPE OF MICE INFLUENCES THE AUTOIMMUNE RESPONSE TO SPLICEOSOME PROTEINS INDUCED BY CYTOMEGALOVIRUS Gb IMMUNIZATION](#)
M. Newkirk, J. Lipes, **E. Skamene**, Canada
- 12:20 [T CELL REGULATION DURING THE INDUCTION PHASE OF THE IMMUNORESPONSE AGAINST SELF-ANTIGENS](#)
E. Montero, G. Nussbaum, J. Kaye, R. Perez, A. Lage, I.R. Cohen, Cuba, Israel
- 12:30 [IN VITRO T CELLS RESPONSES TO PHOSPHOLIPIDS IN PATIENTS WITH ANTIPHOSPHOLIPID ANTIBODIES](#)
B. Cauquelin, E. Comby, A. Le Querrec, C. Le Hello, P. Letellier, J-J. Ballet, France
- 12:40 Lunch Break, Exhibition and Poster Viewing

FRIDAY, FEBRUARY 22, 2002

14:00 - 16:00

Hall A

VACCINATION AND AUTOIMMUNITY

Supported by unrestricted educational grants from Aventis Pasteur MSD and Aventis Pasteur Inc., USA

Chairpersons: **P. Lambert**, Switzerland
D. Wraith, UK

- 14:00 [VACCINATION AND AUTOIMMUNITY: REAL OR THEORETICAL RISK?](#)
P-H. Lambert, Switzerland
- 14:20 VACCINATION AND RELATIVE RISK OF MULTIPLE SCLEROSIS
D.C. Wraith, UK
- 14:40 [MEASLES \(MMR\) SEROLOGY AND CNS AUTOIMMUNITY IN AUTISM](#)
V.K. Singh, USA
- 15:00 [CHARACTERISATION OF LUPUS NEPHRITIS IN BCG-TREATED NOD MICE](#)
C. Hawke, D. Painter, P. Kirwan, A. Baxter, Australia
- 15:10 [REGULATORY T CELLS IN A MURINE MODEL OF VIRAL INFECTION](#)
C. Asseman, M. Von Herrath, USA
- 15:20 HOW VIRAL INFECTIONS CAN ABROGATE AN ONGOING AUTOIMMUNE PROCESS
U. Christen, T. Wolfe, M. Oldstone, M. Von Herrath, USA
- 15:30 HOST-MICROBE INTERACTIONS IN SPONDYLARTHROPATHIES PARTICIPATION OF INTESTINAL MICROORGANISMS
K. Granfors, Czech Republic
- 15:40 [EXPERIMENTAL MYASTHENIA GRAVIS INDUCED BY PEPTIDE 97-116: SPECIFICITY OF T CELL RESPONSES](#)
F. Baggi, F. Ubiali, A. Annoni, M. Milani, R. Longhi, R. Mantegazza, F. Cornelio, C. Antozzi, Italy
- 16:00 Coffee Break, Exhibition and Poster Viewing

FRIDAY, FEBRUARY 22, 2002

14:00 - 16:00

Hall B

IMMUNOADSORPTION THERAPIES IN AUTOIMMUNITY

Supported by an unrestricted educational grant from Fresenius HemoCare Adsorber Technology GmbH, Germany

Chairpersons: **P. Kern**, Germany
D. Zillikens, Germany

- 14:00 [THE RATIONALE OF IMMUNOADSORPTION THERAPY IN AUTOIMMUNITY](#)
U. Nydegger, Switzerland
- 14:20 IMMUNOADSORPTION IN AUTOIMMUNE RHEUMATIC DISEASES
P. Kern, Germany
- 14:40 [PROTEIN A IMMUNOADSORPTION: A NOVEL AND EFFECTIVE TREATMENT OF PEMPHIGUS](#)
D. Zillikens, Germany
- 15:00 [IA-PROTOCOLS IN ACQUIRED HEMOPHILIA WITH INHIBITORS AGAINST F VIII](#)
B. Mansouri Taleghani, R. Grossmann, E. Klinker, A. Opitz, D. Wiebecke, Switzerland, Germany
- 15:20 [IMMUNOADSORPTION WITH AMINO-ACID LINKED PVA-GELS IN PATIENTS WITH SLE AND VASCULITIDES: INFLUENCE ON CLINICAL ACTIVITY AND SPECIFIC IMMUNE PARAMETERS](#)
A. Armuss, M. Oppermann, K. Helmke, Germany
- 15:40 [APHERESIS AND IMMUNOMODULATORY TREATMENTS IN RASMUSSEN'S ENCEPHALITIS: THE ITALIAN EXPERIENCE](#)
C. Antozzi, T. Granata, P. Bernasconi, R. Spreafico, F. Ragona, R. Mantegazza, Italy
- 15:50 [DETECTION OF AUTOREACTIVE MEMORY B CELLS IN BLOOD OF AUTOIMMUNE PATIENTS](#)
H. Leyendeckers, C. Koenig, E. Voth, H. Schicha, M. Assenmacher, N. Hunzelmann, J. Schmitz, Germany
- 16:00 Coffee Break, Exhibition and Poster Viewing

FRIDAY, FEBRUARY 22, 2002

14:00 - 16:00

Hall C

REPRODUCTIVE AUTOIMMUNITY

Chairpersons: **N. Gleicher**, USA
T. Davies, USA

- 14:00 [DOES AUTOIMMUNE - REPRODUCTIVE FAILURE HAVE EVOLUTIONARY IMPLICATIONS](#)
N. Gleicher, USA
- 14:20 INTRATHYROIDAL FETAL MICROCHIMERISM
T.F. Davies, USA
- 14:40 [PREGNANCY AS A REMISSION INDUCING FACTOR IN RHEUMATOID ARTHRITIS](#)
M. Ostensen, Switzerland
- 15:00 [AN ASSOCIATION OF IGG ANTI-LAMININ-1 AUTOANTIBODIES WITH REPRODUCTIVE FAILURE](#)
E. Matsuura, J. Inagaki, S. Tartakover-Matalon, M. Blank, K. Aoki, T. Koike, Y. Shoenfeld, Japan, Israel
- 15:10 [MATERNAL ANTI-SSA/RO ANTIBODIES AND ELECTROPHYSIOLOGIC ABNORMALITIES OF THE NEONATE](#)
A. Tincani, M. Frassi, I. Cavazzana, C. Biasini, F. Franceschini, D. Faden, A. Lojano, F. Taddei, M. Motta, M.P. Pisoni, A. Brucato, R. Cimaz, M. Stramba-Badiale, M. Gerosa, P.L. Meroni, Italy
- 15:20 [THE EFFECT OF ANTI PHOSPHATIDYL SERINE MONOCLONAL ANTIBODY ON RAT EMBRYOS AND PLACENTA IN EX-VIVO CULTURE](#)
M. Blank, S. Matalon-Tartakover, Y. Shoenfeld, P. Von Landenberg, S. Yacoby, A. Ornoy, Israel
- 15:30 [INCREASED NATURAL KILLER CELL ACTIVITY CAN BE ASSOCIATED WITH THROMBOPHILIA IN WOMEN WITH A HISTORY OF RECURRENT SPONTANEOUS ABORTION](#)
M. Jerzak, M. Kasprzycka, M. Semczuk, M. Kniotek, A. Gorski, Poland
- 15:40 [AUTOANTIBODIES EXPLOSION IN SYSTEMIC LUPUS ERYTHEMATOSUS](#)
Y. Sherer, A. Gorstein, Y. Shoenfeld, Israel
- 16:00 Coffee Break, Exhibition and Poster Viewing

FRIDAY, FEBRUARY 22, 2002

14:00 - 16:00

Hall D

PREDICTION AND PREVENTION OF TYPE 1A DIABETES

Chairpersons: **G. Eisenbarth**, USA
O. Vaarala, Finland

- 14:00 [REVIEW INSULIN AUTOIMMUNITY: PREDICTION/PRECIPITATION PREVENTION TYPE 1 DIABETES](#)
G. Eisenbarth, USA
- 14:20 [AUTOREACTIVE T CELLS IN NOD T CELL RECEPTOR TRANSGENIC MICE](#)
K. Haskins, C. Dobbs, M. Pauza, D. Lo, USA
- 14:40 [IS TYPE 1 DIABETES A DISEASE OF THE GUT IMMUNE SYSTEM TRIGGERED BY DIETARY INSULIN?](#)
O. Vaarala, Finland, Sweden
- 15:00 [CLUSTER ANALYSIS OF HUMAN AUTOANTIBODY REACTIVITIES IN HEALTH AND IN TYPE 1 DIABETES MELLITUS: A BIO-INFORMATIC APPROACH TO IMMUNE COMPLEXITY](#)
F. Quintana, G. Getz, G. Hed, E. Domany, **I.R. Cohen**, Israel
- 15:20 [COELIAC- AND ENTEROPATHY-ASSOCIATED AUTOANTIBODIES IN SPANISH INSULIN-DEPENDENT DIABETES MELLITUS PATIENTS, AND THEIR RELATION TO HLA-ANTIGENS](#)
J.M. Martin-Villa, M. Perez-Blas, J. Martinez-Laso, G. Lledo, J. Manzanares, A. Arnaiz-Villena, Spain
- 15:30 [EFFECTS OF IFN-beta ON TYPE 1 DIABETES: IMMUNOLOGY OF A TRANSGENIC MODEL](#)
A. Alba, J. Carrillo, M.C. Puertas, F. Bosch, R. Pujol-Borrell, J. Verdaguer, M. Vives-Pi, Spain
- 15:40 [PREDICTION OF THE DIABETES MELLITUS TYPE 1 IN CZECH FIRST-DEGREE RELATIVES OF DIABETIC PATIENTS](#)
J. Vavrinec, O. Cinek, Z. Sumnik, S. Kolouskova, H. Malcova, P. Drevinec, M. Snajderova, Czech Republic
- 15:50 [PERMANENT REVERAL OF ESTABLISHED DIABETES BY ENDOGENIOUS PANCREATIC ISLET CELL REGENERATION](#)
D. Faustman, USA
- 16:00 Coffee Break, Exhibition and Poster Viewing

FRIDAY, FEBRUARY 22, 2002

16:30 - 18:00

Hall A

TISSUE DESTRUCTION, ARTERIOSCLEROSIS AND AUTOIMMUNITY
Supported by an unrestricted educational grant from Amgen Inc., USA

Chairpersons: **J-M. Dayer**, Switzerland
L. Theill, USA

- 16:30 CELL-CELL CONTACT AND APOLIPOPROTEIN A-I
J-M. Dayer, Switzerland
- 16:50 CO-STIMULATORY MOLECULES IN INFLAMMATION
L. Theill, USA
- 17:10 [CYTOKINES IN OBESITY, INSULIN RESISTANCE AND ATHEROSCLEROSIS](#)
C.A. Meier, Switzerland
- 17:30 FcγR AND COMPLEMENT IN AUTOIMMUNE PATHOLOGY
S. Izui, Switzerland
- 17:50 [AUTOIMMUNITY IN THE DEVELOPMENT OF ATHEROSCLEROSIS](#)
G. Wick, Austria

FRIDAY, FEBRUARY 22, 2002

16:30 - 18:00

Hall B

PLATELET IMMUNOLOGY AND ENDOTHELIAL CELLS

Supported by an unrestricted educational grant from Baxter Healthcare Corporation

Chairpersons: **D. Cines**, USA
J. Bussel, USA

- 16:30 [HEPARIN-INDUCED THROMBOCYTOPENIA/THROMBOSIS SYNDROME \(HIT/IT\): AN UPATE](#)
D. Cines, G. Arepally, M. Reilly, S. McKenzie, M. Poncz, USA
- 16:50 [NEW DEVELOPMENTS IN AUTOIMMUNE THROMBOCYTOPENIA](#)
J. Bussel, USA
- 17:10 [THE SPECIFIC ROLE OF ANTI-MICROVASCULAR ENDOTHELIAL CELL \(EC\) AND ANTI-MACROVASCULAR EC ANTIBODIES IN ATHEROGENESIS OF VASCULITIS AND OTHER AUTOIMMUNE DISEASES](#)
M. Blank, S. Praprotnik, Y. Levy, S. Tavor, M-C. Boffa, B. Weksler, A. Eldor, Israel, Slovenia, France, USA
- 17:30 [DETECTION OF ANTIENDOTHELIAL CELL ANTIBODIES \(AECA\) IN NEWLY DIAGNOSED OUEST AFRICAN LEPROSY PATIENTS](#)
Y. Renaudineau, V. Le Du, J. Arvieux, I. Mane, R. Perraut, **P. Youinou**, France, Senegal
- 17:40 [APL AND MICROVASCULAR ENDOTHELIAL CELLS](#)
P.L. Meroni, E. Raschi, C. Testoni, N. Sepp, A. Salmaggi, A. Tincani, M.O. Borghi, Italy, Austria
- 17:50 [FACTOR VIII RELATED ANTIGEN AND RISTOCETIN CO-FACTOR ACTIVITY AS A MARKER OF ENDOTHELIAL STIMULATION IN AUTOIMMUNE DISORDERS](#)
K. Thuermel, M. Oppermann, I. Vallbracht, R. Hiefinger-Schindlbeck, K. Helmke, Germany

FRIDAY, FEBRUARY 22, 2002

16:30 - 18:00

Hall C

TNF BLOCKERS IN NON-APPROVED INDICATIONS

Supported by an unrestricted educational grant from Amgen, Inc., USA

Chairpersons: **D.E. Furst**, USA
G.S. Hoffman, USA

- 16:30 [ANTI-CYTOKINE THERAPY FOR WEGENER'S GRANULOMATOSIS \(WG\)](#)
G.S. Hoffman, J.H. Stone, USA
- 16:50 EMERGING TOXICITIES OF TNF BLOCKERS
D.E. Furst, USA
- 17:10 [AUTOANTIBODIES OCCURRENCE DURING ANTI-TNF \$\alpha\$ THERAPY FOR RHEUMATOID ARTHRITIS AND SERONEGATIVE SPONDYLARTHROPATHIES](#)
J. Tebib, R. Gaudefroy, S. Guyomard, A. Moreira, M-C. Letroublon, N. Fabien, France
- 17:20 [AUTOANTIBODIES TO THE TNF \$\alpha\$ mRNA BINDING PROTEINS TIA-1 AND TIAR OCCUR FREQUENTLY IN SERA OF PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS AND SCLERODERMA](#)
E. Jimenez-Boj, G. Schett, N. Kedersha, C. Zimmermann, E. Hoefler, J. Smolen, P. Anderson,
G. Steiner, Austria, USA
- 17:40 [INTERFERON-ALPHA IN NEUROPSYCHIATRIC SYSTEMIC LUPUS ERYTHEMATOSUS. CLINICAL AND LABORATORY CORRELATES](#)
A. Jonsen, A.A. Bengtsson, O. Nived, B. Ryberg, L. Truedsson, L. Ronnblom, G. Alm, G. Sturfelt, Sweden
- 17:50 [DEPLETION OF COMPLEMENT COMPONENTS C3 AND C4 AFTER ADMINISTRATION OF INFLIXIMAB IN CROHN'S DISEASE](#)
J. Carbone, V. Gonzalez-Lara, J. Ruiz-T, E. Sarmiento, J. Bermejo, J. Rodriguez-Molina, E. Fernandez-Cruz, Spain

FRIDAY, FEBRUARY 22, 2002

16:30 - 18:00

Hall D

ANTICHROMATIN ANTIBODIES

Supported by unrestricted educational grants from BMD – Biomedical Diagnostics, France and INOVA Diagnostics, Inc., USA

Chairpersons: **R. Cervera**, Spain
R. Burlingame, USA

- 16:30 [METHODS OF DETECTION OF ANTI-CHROMATIN AUTOANTIBODIES AND THEIR REACTIVITY IN THE LE CELL ASSAY](#)
R. Burlingame, P. Martis, A. Piette, M. Schoeler, C. von Muhlen, USA, Brazil
- 16:50 [CLINICAL UTILITY OF ANTICHROMATIN ANTIBODIES IN AUTOIMMUNE DISEASES-BARCELONA EXPERIENCE](#)
R. Cervera, Spain
- 17:10 CLINICAL UTILITY IN AUTOIMMUNE DISEASES - PARIS EXPERIENCE
J-C. Piette, France
- 17:30 [ANTI-NUCLEOSOME ANTIBODIES AND T-CELL RESPONSE IN SYSTEMIC LUPUS ERYTHEMATOSUS](#)
S. Fournel, **S. Muller**, France
- 17:40 [ANTINUCLEOSOME ANTIBODIES IN SYSTEMIC LUPUS ERYTHEMATOSUS](#)
M. Hernando, M.R. Carrasco, C. Gonzalez, O. Herraез, J.A. Navajo, J.M. Gonzalez-Buitrago, Spain
- 17:50 [DIAGNOSTIC RELEVANCE OF AUTOANTIBODIES AGAINST NUCLEOSOMES](#)
W. Schlumberger, C. Daehnrich, S. Frahm, M. Siegemund, W. Meyer, W. Suer, W. Stoecker, Germany