The Macrophage 1992

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II
The Macrophage 1992

Contents

Organizing Committee
IV
Scientific Program
V
Abstracts
I
Author Index 39
III
Organizing Committee
Location
Scientific Committee
Organization

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The Macrophage 1992
Scientific Program

14.00-16.00
Plenary Session Macrophages and Disease
Sunday, September 20
15.00 Registration and Poster Mounting
17.00 Welcome by
Prof. Dr. R. Andreesen, Conference Chairman
Prof. Dr. J. Sauer, Vice President of the University of Regensburg
HIV-Induced Syncytia Formation in Human Macrophages – A Microcinematographic Study
Von Briesen H. Sander U, Seack KH, Kreutz M. Becker K, Müller S, Rübsamen-Waigmann H, Andreesen R (Frankfurt, Regensburg)
17.20-19.30 Plenary Session Macrophages and Inflammation
(Chairpersons: M. Parant, C. Galanos)
Soluble Cytokine Receptors and the Treatment of Inflammation Urdal D (Seattle)
Genetic Accessibility and Endotoxin Responsiveness of the TNF Locus in Macrophages, Fibroblasts and Hybrid Cells
Beutler B, Kruvs Y, Harter N (Dallas)
Autoantibodies to Macrophage Hormones (Cytokines) – Detection and Biological Significance
Bendtzen K, Hansen MB, Diamant M, Svenson M (Copenhagen)
Structural and Functional Identification of two Human, Tumor-Derived Monocyte Chemotactic Proteins Belonging to the Chemokine Family
Van Damme J, Proost P, Lenaerts JP, Opdenakker G (Leuven)
Lipid A Partial Structures: Inhibition of LPS-Induced Monokine Production
Welcome Reception in front of the Lecture Theatre

Monday, September 21

8.30-10.30 Plenary Session Macrophage Activation and Cytotoxicity
   (Chairpersons: G. Garotta, D. Gemsa)
   Cytokine Induced Synthesis from L-Arginine: Implications from Cell-Mediated Immunity Hibbs JB Jr. (Salt Lake City)
   NF-KB: A Transcriptional Activator and Coordinator of Immediate-Early Gene Expression in Macrophages Baeuerle PA, Schreck R, Müller J, Ziegler-Heitbrock L (Munich)
   Activation of Iron Responsive Element Binding Protein by 7,8-Dihydroneopterin in Human Monocytic Cells Weiss G, Doppler W, Hentze MW, Werner-Felmayer G, Fuchs D, Wachter H (Innsbruck)
   Zymosan-Induced Tyrosine Phosphorylations in Human Monocytes: Role of Protein Kinase C Sanguedolce MV, Capo C, Bouhamdan M, Bongrand Pierre, Huang CK, Mege JL (Marseille)
   Antagonistic Effects between Endogenous Interferon-B and Interleukin 4 in Mouse Macrophages Zawatzky R, Nickolaus P, Falk W (Heidelberg)
   Effect of LPS on Membrane CD 14 in Human Monocytes and Macrophages Landmann R, Galanos C, Zimmerli W (Basel)

10.30 Coffee Break

11.00-13.00 Plenary Session Macrophages and Cell Interaction
   (Chairpersons: D. Männel, J. Lazdins)
   The Role of Integrins in Macrophage Biology Hogg N (London)
   Identification of Macrophage Adhesion Molecules by Monoclonal Antibody Strategy Fraser I, Hughes D, Gordon S (Oxford)
   Effects of IL-10 on Human Monocyte Function Figdor CG, De Waal Malefijt R, Te Velde AA, De Vries JE (Amsterdam)
   Production of a Novel Soluble Mediator during the Interaction of Th1-Lymphocytes and Bone Marrow-Derived Macrophages Cultured in GM-CSF Germann T, Rude E (Mainz)
   Apoptosis in TNF-Alpha Dependent Monocyte Mediated Leukemic Cell Death. A Morphological, Functional
   and Flow Cytometric Analysis Van De Loosdrecht AA, Ossenkoppele GJ, Beelen RHJ, Broekhoven MG, Langenhuijsen MMAC (Amsterdam)
   Modulation of Monokine Production by themselves or by Xenobiotics Parant MA (Paris)

13.00-14.00 Lunch

14.00-17.00 Poster Session
   General Poster Viewing 14.00-15.00
   Poster Presentation: authors are requested to be present at their posters:
   15.00-16.00 for posters with even numbers
   16.00-17.00 for posters with uneven numbers
   17.30 Boat ride on the danube

Tuesday, September 22

8.30-10.30 Plenary Session Macrophage Ontogeny and Heterogeneity
   (Chairpersons: P. Poindron, C. Sorg)
The Role of Mononuclear Phagocytes in the Pathogenesis of Atherosclerosis Schmitz G, Kovacs E, Rothe G (Regensburg)
Effect of Soluble MoIFN-Gamma-R Treatment on the Development of Spontaneous Autoimmune Disease in NZB/W Fl Mice Ozmen L, Ryffel B, Fountoulakis M, Gentz R, Garotta G (Basel)
The Role of Macrophages in Experimental Lyme Borreliosis Modolell M, Schaible U, Corraliza I, Rittig M, Simon M (Freiburg)
Myelin P2 Protein Induces Proinflammatory Cytokines mRNA Accumulation and Secretion by Human Cultured Phagocytes Baron P, Constantin G, Cassatella MA (Verona)
RM3/1 Surface Expression on Monocytes is Directly Correlated to Glucocorticoid Receptor Binding Affinity Erpenstein U, Rohdewald P, Sorg C (Münster)
Encapsulation of Tissue for Transplantation Does not Protect from Macrophage Mediated Lysis via Nitric Oxide in in vitro Experiments Kröncke KD, Wiegand F, Kolb-Bachofen V (Düsseldorf)
The Role of Tumor Necrosis Factor in an Experimental Metastasis Model Orosz P, Echtenacher B, Männel DN (Heidelberg. Regensburg)
Poster Session
Macrophages and Inflammation
A Receptor for C-Reactive Protein, Isolated and Purified from Rat Macrophages Alsdorff K, Kolb-Bachofen V
Effect of Protein Kinase Inhibitors on Tannin-Mediated Arachidonic Acid Release from Rabbit Alveolar Macrophages Desrues B, Rohrbach MS
Membrane Associated C-Reactive Protein Expression by Macrophages Egenhofer C, Fehsel K, Kolb-Bachofen V
Monocyte Activation and Acute Phase Response in Preoperative Patients Haupt W, Pohle C, Mähring HF, Christou NV, Hohenberger W
Regulation of the Expression of the LPS-Receptor CD 14 by IL-4 and IL-6 Lauener RP, Hüttner S, Hossle HP, Seger R
Monokine Release by THPi Cells under LPS Stimulation as a Routine Model for Human Macrophage Activation Laulan A, Basuyaux B, Lepine N, Siffert JC, Bartholeyns J
7 Influence of PAF and LTB4 on the Release of Cytokines and Superoxide Anion by Differentiated HL-60- Cells and Alveolar Macrophages Lind I, Seidel A
Combined Influence of Ozone, N02 and Particles on the Cytokine Release by Macrophages Mosbach M, Polzer G, Seidel A
Urokinase/Plasminogen Activator Inhibitor-Type 1 Complex Binds to the Purified Alph½-Macroglobulin Receptor. Evidence that Cellular Degradation in Monocytes of Urokinase Receptor-Bound Complex is Mediated by the Alph½-Macroglobulin Receptor Nykjær A, Jensen PH, Petersen CM, Moller B, Moestrup SK, Holtet TL, Etzerodt M, Thogersen HC, Munch M, Andreassen PA, Gliemann J
Antigen-Presenting and Accessory Function of Monocytes after Phagocytosis of Bacteria Pryjma J, Baran J, Flad HD
Prostaglandin and Leukotriene Synthesis in a Macrophage Hybrid Cell Line (H4-7) Riese J, Kaever V
Activation of Mononuclear Phagocytes by Immunotherapy with High Dose IL-2 – Comparison with an IFN-Gamma-Protocol Scheibenbogen C, Keilholz U, Hunstein W
Comparative Analysis of Transcription and Protein Release of the Inflammatory Cytokines IL-1Beta and IL-8 Following Major Human Trauma Schinkel C, Zimmer S, Kremer JP, Walz A, Rordorf C, Alkan S, Faist E
Synergistic Inhibition of the Release of Reactive Nitrogen Intermediates from Murine Macrophages by IL-4 and Transforming Growth Factor-Beta or 2,4-Diamino,6-Hydroxy-Pyrimidine and Dexamethasone Schneemann M, Schoedon G, Guerrero L, Flury G, Schaffner A
Natural Soluble Human CD 14 Prevents Binding of LPS to Monocytes and their Activation Schütt C, Krüger C, Schilling T, Grunwald U
Gangliosides Suppress TNF Production in Human Monocytes Ziegler-Heitbrock HWL, Käfferlein E, Ströbel M, Weber C, Flieger D
Macrophage Activation and Cytotoxicity Luminol-Dependent Chemiluminescence of Monocytes, but not of Neutrophils, Depends Entirely on the Trigger-Mediated Extracellular Deployment of Cell-Derived Myeloperoxidase and Reactive Oxygen Species Albrecht D, Jungi TW
Induction of TNF-A Secretion by Muramyl Dipeptide Conjugated to an Anti-Macrophage Monoclonal Antibody Audran R, Midoux P, Roche AC, Monsigny M, Toujas L
Immunomodulating Properties of a Royal Jelly Acid, the Hydroxy-10, Decen-2, Transoic Acid (DHA) and DHA-Glycerol Derivatives, on a Macrophage Cell Line Bottex-Gauthier C, Picot F, Benechie M, Vidal D, Potier P
Correlation between Intracellular Calcium Elevation and O2-Release in Response to F-MET-LEU-PHE in U-937 and HL-60 Cells Bueb JL, Tschirhart EJ
The Efficient Bovine Insulin Presentation Capacity of GM-CSF-Activated Bone Marrow-Derived Macrophages Correlates with a Diminished Protease Activity and a High Level of Intracellular Reducing Agents
Frosch S, Bonifas U, Eck HP, Droeg W, Reske-Kunz AB

A Simple Assay for the Detection of LBP Activities Grunwald U, Krüger C, Schletter J.
Schilling T, Schütt C

Nitric Oxide Production and ADP-Ribosylation in Macrophages Hauschildt S, Scheipers P, Bessler WG, Mordvintcev P, Vanin A, Mülsch A

Enhanced Metastatic Growth in the Rat Liver after Selective Elimination of Kupffer Cells by Liposome-Encapsulated Dichloromethylene Diphosphonate
Heuff G, Van Rooijen N, Dijkstra CD, Meyer S, Beelen RHJ

The Phagocytic NADPH-Oxidase is Expressed in the Monocytic Cell Line Mono-MAC 6 Jendrossek V, Buth S, Damm U, Köpp R. Gahr M

Transcriptional Regulation Involved in the Human Leukemia Monocytic Cell Line, THP-1 Leroy P, Auwerx J

Biphasic Priming of Alveolar Macrophages for Enhanced Respiratory Burst by Platelet-Activating Factor Kleuser B, Schütt T, Gercken G

Detection of Lipopolysaccharide-Outer Membrane Protein Complexes on the Surface of Macrophages Using Monoclonal Antibodies in a Time Course Study
Korn A, Kreysch HG, Luckenbach GA, Nixdorff K

Tumor Cells Elicit the Respiratory Burst in Cytotoxic, Activated Bone Marrow – Derived Macrophages (BMDM)
Körner S

Effect of Adenosine on TNF Production

Trophic Action of N-Hexacosanol (C26-OH), a Long-Chain Saturated Fatty Alcohol, on Murine Macrophages
Moosbrugger I, Bischoff P, Luu B, Waler J, Borg J

Lipopolysaccharide Activation of CD 14 on Human Monocytes Generates Procoagulant Activity and Induces IL-6 Release
Osnes L, Kierulf P, Lund P, Westvik AB

The Cytostatic Activity Acquired by Fluman Monocytes During their Differentiation into Macrophages is Independent of NO and TNF-Alpah
Petit JF, Lien PB, Lemaire Geneviève, Martinache CH, Lopez M

The Relevance of Supporting and Neutralizing Compounds in Body Fluids for Cellular Activation by Endotoxins

Pyrrolidine-Dithiocarbamate (PDTC) Inhibits both NFKB Mobilization and TNF Production in Human Monocytes
Sternsdorf T, Ströbel M, Wedel A, Schreck R, Baeuerle PA, Ziegler-Heitbrock HWL
Constitutive Nuclear NFKB in Cells of the Monocyte Lineage
Ströbel M, Sternsdorf T, Pforte A, Passlick B, Baeuerle PA, Ziegler-Heitbrock HWL

Macrophage and Cell Interaction
ICAM 1-Surface Expression is an Early Parameter of Macrophage Activation in Pulmonary Sarcoïdosis Bohnet S, Kreft B, Braun J, Dalhoff K
Modulation of Intercellular Adhesion Molecules on TPA-Induced U937 Monocytic Cells by Glucocorticoids Emmendörffer A, Raeder E, Hoff T, Spencker T, Lohmann-Matthes ML, Goppelt-Strübe M

LPS and Cytokine Induced ICAM-1 Expression of Rat Liver Macrophages is Inhibited by PGE2 and Dexamethasone
Grewe M, Budnik A, Ballhorn A, Krutmann J, Decker K
Role of 27E10 Antigen in Macrophage Cytoskeleton Association and Adherence Mahnke K, Bhardwaj R, Sorg C
Do Adenosine and Chloroadenosine Modulate Lymphoproliferative Responses through an Action on Macrophages?
MRP14 is a Major Phosphate Acceptor in Human Monocytes Van Den Bos CH, Sorg C
TNF-Alpha-Induced MHC Class II Antigen Expression is Inhibited by IFN-Gamma on the Monocytic U937-SublineC119/9
Willheim M, Gessl A, Spittler A, Szépfalusi Z, Agis H, Förster O, Boltz-Nitulescu G

Macrophage Ontogeny and Heterogeneity
Isolation and Characterization of Antigen Presenting Cells from the Human Peritoneal Cavity Betjes MGH, Tuk CW, Struijk DG, Beelen RHJ
Both Mannose and Beta-Glycan Receptors are Involved in Phagocytosis of Yeasts by Murine Macrophages Giaimis J, Lombard Y, Fonteneau P, Muller C, Levy Rachel, Makaya-Kumba M, Lazdins J, Poindron P
Functional Beta-Glycan Receptor Expressed by Microglia in the Central Nervous System Giaimis J, Bocchini V, Menghini A, Poindron P, Muller CD
Effects of Glucocorticoids on the TPA-Induced Monocytic Differentiation Goppelt-Strübe M, Hoff T, Spencker T

The Differentiation Pattern of Monocyte-Derived Macrophages Can still be Influenced by Changes in Culture Conditions
Hennemann B, Kreutz, M, Rehm A, Andreessen R
54 A New Hodgkin Cell Line (HD Zi5) with Phenotypic and Functional Characteristics of Mononuclear Phagocytes
55 Developmental Regulation of Vitamin D3-Metabolism and Vitamin D3 Receptor Expression during Differentiation of Human Monocytes
Kreutz M, Reichel H, Krause SW, Andreesen R
56 Methods of Gene Transfer into Human Blood Monocytes
Kreuzburg-Duffy U, Macdonald C
XI
57 N-Acetyl-Galactosamine Specific Lectins Regulate Production of Macrophages in Rat Bone Marrow Culture
Krugluger W, Köller M, Gessl A, Boltz-Nitulescu G, Förster O
58 Production of IFN Gamma Activated Monocyte-Derived Macrophages from Leucapheresis Products of Normal Donors: Analysis of the Culture Parameters and Improvement of Macrophage Yield with GM-CSF, M-CSF and IL-3
Lopez M, Martinache C, Canepa S, Chokri M, Bartholeyns J, Scotto F
59 Developmental Expression of Leukotriene Metabolizing Enzymes and Leukotriene Binding Proteins on Human Monocytic Leukemia Cell Lines
Möhler Th, Hagmann W, Müller M, Keppler D
60 Expression of the Forssman Glycosphingolipid Antigen on Murine Bone Marrow-Derived Macrophages Is Modulated Specifically by Lymphokines of TH2-Cell Origin
Monner DA, Mühlradt PF
Microglial Cell Clones Present Antigen in vitro Paglia P, Granucci F, Cairns L, Ricciardi-Castagnoli P
Accessory Cells Derived from Monocytes Resemble Langerhans Cells in Phenotype and Primary MLR Steinbach F, Thiele B
The Role of Mediators in the Pathogenesis of Silicosis. I. Stimulation of Cell Proliferation of Human Pneumocytes Type II (Line A-549) Induced by Supernatants of Quartz Dust Exposed Human Macrophages
Thiel U, Jung B, Seemayer NH, Idel H
Action of Pichilan on Nitrite Production by a Long-Term Cultured Resident Macrophage Line Vallot N, Boudard F, Cabaner C, Poindron P, Bastide M
Distinct in vivo Functions of two Macrophage Subpopulations as Evidenced by Studies Using Macrophage-Deficient op/op Mouse
Wiktor-Jedrzejczak W, Ansari AA, Szperl M, Urbanowska E
The Novel Subset of CD14+/CD16+ Blood Monocytes Exhibits Features of Tissue Macrophages

Macrophages and Infection
Influenza-A Virus Infection of Macrophages: Induction of two Different Types of TNF-Alpha mRNA Bacher M, Sprenger H, Bender A, Rischkowsky A, Nain M, Gemsa D

Macrophages as Target and Effector Cells during in vitro Infection by Toxoplasma gondii: The Interaction with Helper T Cells Determines Macrophage Antiparasitic Activity

Inhibitory Effect of Iron Overload on the Bactericidal Activity of Murine Macrophages in vitro
Gauthier Y, Isoard P

Stimulation of Monocytes with Mycobacterium Tuberculosis: Modulation of Surface Antigen Expression and Induction of Cell-Associated IL-1 Beta
Gercken J, Ernst M

Expression and Secretion of Macrophage-Specific Products after in vitro Infection of Human Monocytes

Interactions between Streptococcus Mutans Serotype Polysaccharide and Human MBP
Holveck F, Haas P, Jung L, Wachsmann D, Klein JP

Salmonella Monocyte Interaction in Reactive Arthritis Kirveskari J, Salmi M, Jalkanen S, Granfors H

Human Professional Phagocytes: Preferred Targets for Neisseria gonorrhoeae? Knepper B, Meyer TF, Van Putten JPM

Thiazolo-Iso-Indolinones, a New Class of Non-Nucleoside HIV-1 Reverse Transcriptase Inhibitors and their Effects in Human Peripheral Blood Mononuclear Cells
Maas G, Koenig B, Leser U, Mertens A, Pfaff E

An L-Arginine-Dependent Metabolism is Involved in the Control of the Trypanosoma cruzi Infection by Interferon-Gamma Activated Macrophages
Metz G, Carlier Y, Vray B

The Intracellular Resistance of Mycobacterium Fortuitum to Killing by Monocyte-Derived Macrophages Nziramasanga P, Shah PM, Stille W

Human Blood Monocytes Activation by GP 120 HIV Envelope Protein. Evidence for Nitric Oxide Release Pietraforte D, Tritarelli E, Testa U, Minetti M

Trypanosoma cruzi Infection of Different Macrophage Fractions Isolated on Percoll Gradient Plasman N, Vray B

Macrophage Activation by Mycoplasma Arthritidis-Derived Superantigen Needs more than I-EA of Mouse MHC-Class II
Rink L, Nicklas W, Koester M, Reuter M, Kirchner H

The Uptake of Borrelia burgdorferi: A Promising Model for Membrane Processing during Phagocytosis Rittig MG, Häupl T, Schaible UE, Modollel M, Simon MM, Burmester GR

Interferon Induction by HIV-Infected Monocytes/Macrophages Rokos K, Pauli G

Expression of Surface Markers on Alveolar Macrophages from Patients with HIV-Infection or Sarcoidosis as Detected by Flow Cytometry
Subklewe M, Wassermann K, Schell-Frederick E
86 Role of Macrophages in the Resistance against Trypanosomes
Vincendeau P, Daulouede S, Letocard M, Neaud V
Macrophages and Disease
87 Measurement of TNFa mRNA Production of Mononuclear Cells Isolated from Mucosal Biopsies by Quantitative RNA-Polymerase Chain Reaction
Andus T, Targan SR, Deem R, Schölmerich J, Toyoda H
88 Nitric Oxide Production by Splenic Macrophages is Responsible for the Depression of Lymphoproliferative Responses Observed after Burn Injury in Rats
Activated Microglia in vivo Rapidly Synthesize Alzheimer Beta A4-Amyloid Precursor Protein Banati RB, Gehrmann J, Czech C, Mönning U, Jones LL, König G, Beyreuther K, Kreutzberg GW
Cellular Composition in the Peritoneal Cavity and Cytotoxic Function of Peritoneal Macrophages from Patients with Ovarian Cancer: Effect of TNF-Alpha Treatment in vivo
Beelen RHJ, Richters CD, Van de Loosdrecht AA, Burger CW, Eppink CW, Van Hof AC, Kenemans P
91 Adoptive Immunotherapy of Walker-256 Carcinosarcoma with Activated Macrophages by C. parvum, Interferon and Photodynamic Therapy
Dima VF, Vasiliu V, Laky D, Ionescu P
Functional Morphology of Subarachnoidal Macrophages in an Experimental Acute Meningitis Model Faustmann PM, Krause D, Dux R, Zimmermann CW, Dermietzel R
XIII
A Fibrosis Inhibiting Therapy by Macrophage Stimulation in Myelofibrosis and Liverfibrosis Fleischer J, Wolf H, Mohr B, Keck G
The Role of Mediators in the Pathogenesis of Silicosis. II. Isolation and Characterization of a ‘Fibroblast Proliferation Factor’ (FPF) from Quartz Dust-Treated Human Macrophages Jung B, Thiel U, Seemayer NH, Dehnen W, Idel H
98 Differential Diagnosis of Hypercholesterolemia and Risk Assessment for Coronary Heart Disease by Flow Cytometric Analysis of Monocytes Kovacs E, Rothe G, Brüning R, Schmitz G
99 Secretion of Peritoneal Macrophages TNF-Like Factor from Hamsters Bearing Transplantable Melanomas in Relation to Biological Properties of Melanomas
Kozlowska K, Chichorek M
100 Phase IIa Study of a Liposomal Muramyl Tripeptide in Cancer Patients: Initial Pronounced Immunomodulatory Effects in Monocytes Decrease during Prolonged Therapy

101 Collection of Circulating Monocytes Mobilized in vivo by GM-CSF in Cancer Patients and Subsequently Cultured in vitro with GM-CSF Allows the Production of Large Amounts of Macrophages for Adoptive Immunotherapy Trials
Lopez M, Louvet C, Martinache C, Scotto F, Smadja V, Mathiot C, Beaujean F, De Gramont A
Fusion of Monocytes and Tumor Cells in vitro Most J, Spötl L, Dierich MP
Human Macrophages in Defense Against Cancer in a SCID/Human Model Mukherji B, Chakraborty NG, Okino T
Elevated Interleukin 8 Levels in Bronchoalveolar Lavage Fluid of Patients with Acquired Emphysema Muley Th, Wiebel M, Klitsche G, Schulz V, Ebert W

106 Prevention of Circulatory Shock by the Monocyte/Macrophage Activator MTP-PE in a Pig-Model of Septicemia
Passlick B, Izbicki JR, Ostertag P, Loftier TH, Ziegler-Heitbrock HWL

107 Concomittant Increase of Alveolar Macrophage Receptors and of Soluble Receptors in Exogenous Allergic Alveolitis, Sarcoidosis and Lung Fibrosis
The Toxicity of Oxidized Low Density Lipoprotein towards Macrophages in vitro Reid V, Mitchinson M
Abnormal Interaction of Mononuclear Phagocytes with Lipoproteins in Tangier Disease Rothe G, Kovacs E, Schmitz G
Lineage Specific Susceptibility to Human Monocyte Mediated Cytotoxicity in Acute Myeloid Leukemia Van De Loosdrecht AA, Ossenkoppele GJ, Beelen RHJ, Broekhoven MG, Langenhuijsen MMAC