International Group for Research
in the Immunopathogenesis of
Genital Infections

II. International Symposium on
Immunopathogenesis of Pregnancy
December 6–7, 1997
American Hospital of Paris
63, boulevard Victor-Hugo
92200 Neuilly-sur-Seine, France

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SYMPOSIUM SCHEDULE

SATURDAY, DECEMBER 6, 1997

9:00–9:15 Welcome: Dr. G. Stoleru

SESSION I. BASIC MECHANISMS
William J. Ledger, Chairperson

9:15–9:45
Immunopathology of Early Pregnancy
G. Chaouat, Clamart, France

9:45–10:05
Molecular and Immune Mechanisms of Implantation
P. Fenichel, Nice, France

10:05–10:15
Implantation in Women Undergoing IVF
C. Brami, Paris, France

10:15–10:30
Endometriosis: Analysis of 1417 Consecutive Cycles of IVF
S. Spandorfer, New York, USA

10:30–11:00
Development of the Immune System
A. Durandy, Paris, France

11:00–11:30 COFFEE BREAK AND POSTER VIEWING

11:30–12:00
Molecular Mechanisms of Parturition
F. Ferré, Paris, France

12:00–12:15
Decidualization Related Expression of Plasminogen Activators in Human Endometrial Stromal Cells
C. Papp, Budapest, Hungary

12:15–12:30
Monoclonal Antibody Against Phosphatidylserine Interferes With the Differentiation of Choriocarcinoma Models of Trophoblast
N. S. Rote. Dayton, Ohio, USA

12:30–12:45
Production of Signal Transducers Differs Between Cultured Cervical and Myometrial Cells Incubated With Prostaglandin E2
V. Lejeune, Paris, France

12:45–13:00
Free Fatty Acids and Alpha-Fetoprotein Profiles in the Human Maternal-Fetal-Placenta Unit at Term Pregnancy
C. Benassayag, Paris, France

13:00–14:00 LUNCH

SESSION II. INFECTIONS
Jeanine Henry-Suchet, Chairperson

14:00–14:30 Pathogenesis to Treatment: Preventing Preterm Birth Mediated by Infection
J. McGregor, Denver, Colorado, USA

14:30–14:45 Bacterial Vaginosis and Recurrent Abortion
B. Stray-Pederson, Oslo, Norway

14:45–15:15 Materno-Fetal Transmission of Human Immune Deficiency Virus
A. Schäfer, Berlin, Germany
15:15–15:45 Immunopathogenesis of Toxoplasmosis in Pregnancy
J. Dupouy-Camet, Paris, France

15:45–16:15 Chlamydia trachomatis Infection, Immunity, and Pregnancy Outcome
S. Witkin, New York, USA

16:15–16:30 Investigation of Chlamydia trachomatis Specific Antibodies in Mothers With Stillbirth
M. Gencay, Helsinki, Finland

16:30–17:00 Pathogenesis of HSV and CMV Infections in Pregnancy
M. Askienazy-Elbhar, Paris, France

17:00–17:15 CMV Serologic Status of Health Workers
M. Véron, Paris, France

17:15–17:30 Three Cases of Second Trimester Abortion Due to Beta-Streptococcus
J. Henry-Suchet, Paris, France

SUNDAY, DECEMBER 7, 1997

SESSION III. IMMUNOPATHOGENESIS
M. Askienazy-Elbhar, Chairperson

9:00–9:30 Endocrine-Immune Interactions in Pregnant Non-Human Primates with Intrauterine Infection
M. Gravett, Beaverton, Oregon, USA

9:30–10:00 Immune Sensitization to the 60kD Heat Shock Protein and Pregnancy Outcome
A. Neuer, New York, USA

10:00–10:30 Biochemical Markers Predictive of Preterm Delivery
S. Inglis, New York, USA

10:30–11:00 COFFEE BREAK AND POSTER VIEWING

11:00–11:15 Ectopic Pregnancy and Chlamydial Hsp60 Serology—Correlation Between Histopathology, Adhesions and Serologic Responses to 13 Major Epitopes
I. Sziller, New York, USA

11:15–11:30 Cyclic Nucleotide Phosphodiesterases in Human Myometrium: Potential Targets for Relaxant and Anti-Inflammatory Agents
M. J. Leroy, Paris, France

11:30–11:45 Expression of Endogenous Retrovirus (ERV-3) mRNA is Coincident With Intercellular Fusion in a Choriocarcinoma Model of Trophoblast Differentiation
L. Lin, Dayton, Ohio, USA

11:45–12:00 Maternal Serum Early Pregnancy Factor in Multiple Pregnancies
Z-Q. Zheng, Talyuan, People’s Republic of China

12:00–13:45 LUNCH

SESSION IV. TREATMENT
J. McGregor, Chairperson

13:45–14:15 Prevention of Infection in Pregnancy
W. Ledger, New York, USA

14:15–14:45 Prevention of Maternal-Fetal Transmission of HIV
J. F. Delfraissy
SESSION V. TREATMENT CONTROVERSIES
M. Gravett, C. Tibi, Chairmen

17:05-17:30 Round Table Discussion

POSTER SESSION

1. Blockage of Implantation in the Rat by a Monoclonal Antibody (MAG)
   B. Nemeth, New Haven, Connecticut, USA

2. The Immunology of a Fetus With The Chronic Pyelonephritis of Pregnant Women
   T. S. Bystritskaya, Blagoveshchensk, Russia

3. Non-Specific Immunoprophylaxis of the Intrauterine Infection in Pregnant Women with Chronic
   Pyelonephritis
   T. A. Melachova, Blagoveshchensk, Russia

4. The Immunological Criteria for Preclinical Forms of Gestoses in Adolescents Primiparous
   T. Z. Kozayeva, Blagoveshchensk, Russia
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