

Thursday, February 2, 2006

1:15PM to 3:30PM	Oral Concurrent Session 1	Fontainebleau A-B
1:15	9	<p>"BETACODE TRIAL" ANTENATAL BETAMETHASONE COMPARED TO DEXAMETHASONE: A RANDOMIZED CONTROLLED TRIAL</p> <p><u>ANDREW ELIMIAN</u>¹, DAVID GARRY¹, REINALDO FIGUEROA¹, ALAN R. SPITZER¹, VANDY WIENCEK¹, PAUL OGBURN¹, J. GERALD OUIRK¹, ¹State University of New York at Stony Brook, Obstetrics, Gynecology and Reproductive Medicine, Stony Brook, New York</p>
1:30	10	<p>MATERNAL AND FETAL ADRENAL FUNCTION FOLLOWING SINGLE AND REPEAT COURSES OF ANTENATAL CORTICOSTEROIDS (ACS)</p> <p><u>RONALD J. WAPNER</u>¹, ¹for the NICHD MFMU Network, Bethesda, Maryland</p>
1:45	11	<p>INFANT OUTCOMES AT 2 YEARS OF AGE WITH A SHORT LATENCY PERIOD AFTER PRETERM PREMATURE RUPTURE OF MEMBRANES IN A PROSPECTIVE REGIONAL COHORT STUDY (DOMINOS STUDY)</p> <p><u>JEAN-CHARLES PASQUIER</u>¹, EMMANUEL BUJOLD², JEAN-CHARLES PICAUD³, MURIEL RABILLOUD⁴, OLIVIER CLARIS⁵, RENE ECOCHARD⁴, STEPHANIE MORET⁶, GEORGES MELLIER⁶, ¹Universite de Sherbrooke, Obstetrics/Gynecology, Sherbrooke, Quebec Canada, ²Universite de Montreal, Montreal, Quebec Canada, ³Arnaud de Villeneuve Hospital and Montpellier University, Department of Neonatology, Montpellier, France, ⁴Universite de Lyon, biostatistic, Lyon, France, ⁵Universite de Lyon, neonatology, Lyon, Rhone France, ⁶Hospices civils de Lyon, Department of Obstetrics and Gynecology, Lyon, France</p>
2:00	12	<p>MEASURES OF VAGINAL INFLAMMATION AND SUBSEQUENT SPONTANEOUS PRETERM BIRTH (SPTB)</p> <p><u>ALICE GOEPFERT</u>¹, IDA VOGEL², KRISTIN SKOGSTRAND³, PATRICK RAMSEY¹, SUZANNE CLIVER¹, WILLIAM ANDREWS¹, ROBERT GOLDENBERG¹, JOHN HAUTH¹, ¹University of Alabama at Birmingham, Obstetrics & Gynecology, Birmingham, Alabama, ²North Atlantic Neuro-epidemiology Alliances (NANEA), Department of Epidemiology, Aarhus C, Denmark, ³Statens Serum Institute, Department of Clinical Biochemistry, Copenhagen S, Denmark</p>
2:15	13	<p>MAGNESIUM SULFATE (MGS04) TOCOLYSIS VERSUS NO TOCOLYSIS IN WOMEN WITH PRETERM LABOR BETWEEN 32 0/7 AND 34 6/7 WEEKS OF GESTATION: A RANDOMIZED CONTROLLED TRIAL</p> <p><u>HELEN HOW</u>¹, LELA ZAFARANCHI¹, CAROLINE STELLA¹, KATHERINE RECHT¹, ROSE MAXWELL¹, BAHA SIBAI¹, JOSEPH SPINNATO II¹, ¹University of Cincinnati, Ob/Gyn, Cincinnati, Ohio</p>
2:30	14*	<p>DETECTION OF INTRAAMNIOTIC INFLAMMATION/INFECTION BY PROTEOMIC PROFILING. PROSPECTIVE COMPARISON WITH RAPID DIAGNOSTIC TESTS (GLUCOSE, WBC, LDH, GRAM STAIN), IL-6 AND MMP-8</p> <p>CATALIN BUHIMSCHI (F)¹, BEN HAMAR¹, MERT BAHTIYAR¹, GUOMAO ZHAO¹, ANNA SFAKIANAKI¹, CHRISTIAN M. PETTKER¹, LISSA MAGLOIRE¹, ERROL NORWITZ¹, EDMUND FUNAI¹, MICHAEL PAIDAS¹, CARL WEINER², JOSHUA COPEL¹, CHARLES J. LOCKWOOD¹, IRINA A. BUHIMSCHI¹, ¹Yale University, Ob./Gyn.&Reprod. Sci., New Haven, Connecticut, ²University of Maryland at Baltimore, Ob./Gyn.&Reprod. Sci., Baltimore, Maryland</p>
2:45	15	<p>PRETERM LABOR LEADING TO PRETERM DELIVERY IN THE ABSENCE OF INFLAMMATION/INFECTION IS ASSOCIATED WITH LOW MATERNAL PLASMA PROTEIN Z CONCENTRATIONS</p> <p><u>JUAN PEDRO KUSANOVIC</u>¹, JIMMY ESPINOZA¹, DEBRA HOPPENSTEADT², JYH KAE NIEN³, CHONG JAI KIM⁴, OFFER EREZ¹, ELEAZAR SOTO¹, JAWED FAREED², ROBERTO ROMERO³, ¹Wayne State University School of Medicine, Department of Obstetrics and Gynecology, Detroit, Michigan, ²Loyola University Medical Center, Department of Pathology, Maywood, Illinois, ³Perinatology Research Branch, NICHD, NIH, DHHS, Bethesda, Maryland, ⁴Wayne State University School of Medicine, Department of Pathology, Detroit, Michigan</p>
3:00	16	<p>THE ASSOCIATION BETWEEN LACTATE IN VAGINAL FLUID ('LAC-TEST') AND TIME TO SPONTANEOUS ONSET OF LABOUR IN CASES WITH SUSPECTED PPROM.</p> <p><u>EVA ITZEL</u>¹, LENNART NORDSTROM¹, SVEN CNATTINGIUS², HANS PETTERSSON³, ¹Karolinska Institute, Gynecology and Obstetrics, Stockholm, Sweden, ²Karolinska Institutet, Medical Epidemiology, Stockholm, Sweden, ³Karolinska Institute, Department of Biostatistics, Stockholm, Sweden</p>
3:15	17	<p>FUNCTIONAL GENOMICS REVEALS FUNDAMENTAL DIFFERENCES IN THE GENE EXPRESSION PROFILE OF INFECTION-INDUCED AND PROGESTERONE WITHDRAWAL-INDUCED PRETERM LABOR</p> <p><u>RAMSI HADDAD</u>¹, BARBARA GOULD², GERARD TROMP³, ROBERTO ROMERO¹, HANS ZINGG², ¹Perinatology Research Branch, NICHD, NIH, DHHS, Bethesda, Maryland, ²McGill University, Pharmacology and Therapeutics, Montreal, Quebec Canada, ³Wayne State University, Center for Molecular Medicine and Genetics, Detroit, Michigan</p>

* The March of Dimes Award for Best Research in Prematurity