



# Perspectives and Advances in Neonatal Nutrition and Neonatal Gastroenterology

Bari, Italy

November 13 - 15, 2008; starts at 08:30 a.m.

## PROGRAM

### THURSDAY, NOVEMBER 13, 2008

|       |   |                 |
|-------|---|-----------------|
| 08:30 | Opening Statements and Introduction to IPOKRATES and the Seminar                          | Indrio F, Neu J |
| 09:00 | Fetal Nutrition: Application to Neonatal Nutrition  | Hay W           |
| 10:00 | Early Parenteral Nutrition: Scientific Basis  | Thureen P       |
| 11:00 | <i>Break</i>  |                 |
| 11:30 | Development of Digestion, Absorption and Intestinal Motor Function                        | Neu J           |
| 12:30 | <i>Lunch Time</i>   |                 |
| 14:00 | Macro and Micronutrient Requirements for the Low Birth Weight Infant                      | Schanler R      |
| 15:00 | Enteral Feeding for Premature Infants: The gut is a terrible thing to waste!              | Neu J           |
| 16:30 | <i>Break</i>  |                 |
| 16:30 | Practical Clinical Implementation Strategies for Nutrition of the Low Birth Weight Infant | Valentine C     |
| 17:30 | Clinical Case Presentations and Discussion of Clinical Practice                           | Faculty         |
| 18:00 | <i>End</i>  |                 |

### FRIDAY, NOVEMBER 14, 2008

|       |   |             |
|-------|---|-------------|
| 08:30 | Nutrition During Lung Disease, Sepsis, and other special Considerations   | Thureen P   |
| 09:30 | Hypoglycemia in Newborn Infants-history, Myths, and State of the Art  | Hay W       |
| 10:30 | <i>Break</i>  |             |
| 11:00 | Development of the Innate Immune System and Immunonutrients (Glutamine, Arginine, Omega 3 fatty acids, Nucleotides) | Neu J       |
| 12:00 | Case Presentations  |             |
| 12:30 | <i>Lunch Time</i>   |             |
| 14:00 | Provision of Human Milk to Premature Infants: Scientific Basis  | Schanler R  |
| 15:00 | Strategies for Implementation and Continuation of Breastfeeding   | Valentine C |
| 16:00 | <i>Break</i>  |             |
| 16:30 | Pre and Probiotics in the Maturation of Gastrointestinal Motility in Preterm Newborns                               | Indrio F    |
| 17:30 | Questions, Answers, Panel Discussion, Case Presentations  | Neu J       |
| 18:00 | <i>End</i>  |             |

### SATURDAY, NOVEMBER 15, 2008

|       |   |                     |
|-------|---|---------------------|
| 08:30 | Gastroesophageal Reflux   | Francavilla R       |
| 09:30 | Nutrition and the Brain   | Thureen P           |
| 10:30 | Post Discharge Nutrition  | Schanler R          |
| 11:30 | <i>Break / Lunch Time</i>   |                     |
| 12:30 | The Neonatal Intestinal Microbiome: Friend or Foe?                    | Neu J               |
| 13:30 | Developmental Origins: Adverse Outcomes of Rapid Fetal Somatic Growth | Hay B               |
| 14:30 | Necrotizing Enterocolitis: An Update                                  | Neu J               |
| 15:30 | Panel Discussion: What have we learned from this Seminar?             | Faculty to moderate |
| 16:00 | <i>End</i>  |                     |