

The logo for UENPS (United Nations Educational Network for Pandemic Studies) features the letters 'U', 'E', 'N', 'P', and 'S' in a stylized, multi-colored font. The 'U' is blue, 'E' is green, 'N' is yellow, 'P' is orange, and 'S' is red. To the right of the letters are several thin, colored lines representing a network or data flow.

## UENPS - IPOKRATES 2020 SEMINARS

### A PROVISION OF THE PANDEMIC let's take stock of the situation

International educational forum focused on an overview of the most critical aspects of how the current COVID-19 pandemic affects pregnant women, fetus, newborn, children and families.

**OBJECTIVE:** This 3-part web-based seminar presents up to date information pertaining to the pandemic and provides information as to how to best control the current breakout and prevent or at least mitigate the effects of future pandemics.

**PROTAGONISTS:** experts in virology, immunology, placental microbiology, obstetricians, pediatricians, epidemiologists and public health.

**HOW:** In addition to the lectures, there will be panel discussions and question and answer sessions.

**OVERARCHING GOAL:** to provide the most up to date information to the participants and guide future directions in mitigation, treatment and prevention of this disease as well as likely future pandemics.

### Session 1 on Basic Virology, Immunology, and Host Virus Interactions is coming up!

Thursday October 15, from 5:00 pm to 7:45 pm CEST

Don't miss hearing from Richard Condit (USA), Matthew B. Frieman (USA), Lisa Gralinski (USA), and Carolyn Coyne (USA) as they discuss Coronavirus Biology, SARS-COV-2 Pathogenesis, and the Fundamental mechanisms of the placental barrier to maternal-fetal transmission of viruses.

The seminar will be available to access on-demand afterwards.

REGISTRATION IS FREE

## Session 2 Programme:

**Considerations during Pregnancy, The Newborn Period and Childhood**  
**Thursday October 22, from 5:00 pm to 7:45 pm CEST**

Chairs:

- Richard Polin, USA  
Columbia University Medical Center; NYC
- Ola D Saugstad, Norway  
Institute of Clinical Medicine, University of Oslo

### Introduction

#### 1. Transmission of disease to the mother and foetus

- Manuel Sanchez Luna, Spain  
Neonatology Division and NICU at Hospital General Universitario “Gregorio Marañon” Madrid
- Marian Knight, United Kingdom  
National Perinatal Epidemiology Unit, Nuffield Department of Population Health, University of Oxford, Oxford

#### 2. Infection Prevention and Control Challenges for Obstetrics and Neonates: lessons learned from a department of obstetrics and gynecology.

- Lisa Saiman, USA  
*Division of Pediatric Infectious Diseases, Department of Pediatrics, Columbia University Medical Center, New York-Presbyterian*

#### 3. Transmission from mother to the newborn after birth – does there need to be separation?

- Riccardo Davanzo, Italy  
*Maternal and Child Health Institute, IRCCS Burlo Garofolo, Trieste*

#### 4. Multisystem Inflammatory Syndrome related to COVID-19 in children and adolescents.

- Steven G. Kernie, USA  
*Department of Pediatrics, Columbia University Irving Medical Center, New York*

### Panel Discussion

#### Short communications from Norway, USA and Brazil

Mark Hudak  
*Department of Pediatrics, University of Florida-Jacksonville, USA*

**Why COVID-19 is less severe among children?**

Claus Klingenberg

*University of Tromsø - Norway's Arctic University*

**The COVID-19 pandemic in Brazil: viewpoint of the obstetrician**

Eduardo Sergio Valerio Borges da Fonseca

*Federal University of Paraíba, Brazil*

**Session 3 - Health and Social Aspects of  
COVID-19 Pandemic: A Global Perspective is  
scheduled on October 29.**

*Programme will be available soon.*

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