

*Presented by: Yale School of Medicine - Department of Pediatrics*

## **Role of Dorothy M. Horstmann in Gestation, Parturition, Incubation and Maturation of the Yale Section of Pediatric Infectious Diseases and Global Health**

9/29/2021 12:00:00 PM–9/29/2021 1:00:00 PM | Medical Campus

The Pediatric Subspecialty Lecture series is a multidisciplinary series. The series includes one hour lectures and case presentations that update our pediatric subspecialist physicians, learners and other healthcare professionals on cutting edge biomedical sciences, clinical and educational practices, presenting this information in an understandable and clinically useful format, that informs the health care delivery and improves outcomes of children and adolescents. Pediatric Subspecialty lecture topics are varied.

**Texting code for today's session: 29693**

### **Faculty:**

I George Miller, MD  
Professor  
Yale School of Medicine



### **Program Goal:**

- 1 Horstmann's demonstration of viremia in the early stages of infection with poliovirus led to understanding of how the virus reached the central nervous system and provided a rationale for development of vaccines that elicited viral neutralizing antibodies.
- 2 Horstmann was a pioneer in evaluation of the impact of Sabin's oral poliovirus vaccine on the occurrence of paralytic poliomyelitis in Eastern Europe, thus leading to the world wide adoption of this vaccine.
- 3 Horstmann's comparative studies of the efficacy and duration of immunity following different Rubella vaccines strongly influenced vaccine policy and were models for later studies of efficacy and efficiency of vaccines directed against Varicella-Zoster and Rotavirus.

**Target Audience:** Pediatrics

### *Financial Disclosure Information:*

**George Miller, MD: Nothing to disclose**

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