

# **Integrating Special Populations: Seminar Series**

## **“Sickle Cell Disease as a Model for Stroke across the Lifespan”**

### **Nancy S. Green, MD**

Professor of Pediatrics at CUMC

Division of Hematology, Oncology and Stem Cell Transplantation

Associate Director, Irving Institute for Clinical and Translational Research

Associate Dean of Academic Operations

### **Mitchell S. V. Elkind, MD, MS**

Professor of Neurology and Epidemiology

Head, Division of Neurology Clinical Outcomes Research and Population Sciences (NeuroCORPS)

Columbia University

The speakers will discuss the role of sickle cell disease as the most common etiology of stroke in children. Dr. Elkind will discuss his work on the role of infection and inflammation as a trigger of stroke in children and adults. Dr. Green will discuss how these same triggers may also be a mechanism to incite stroke in children with sickle cell disease. Drs. Elkind and Green will discuss their collaboration to explore these stroke triggers in their collaborative study of pediatric sickle cell and stroke in Uganda.

**Date: Thursday, June 8, 2017**

**Time: 12pm to 1:00pm**

**Location: Irving Institute Conference Room (PH 10 – Room 204)**

**622 West 168<sup>th</sup> Street, 10<sup>th</sup> Floor**

**New York, NY 10032**

**Preferred RSVP:** Dianne C. Frederick, [dcf2111@cumc.columbia.edu](mailto:dcf2111@cumc.columbia.edu) by June 7

[http://irvinginstitute.columbia.edu/resources/integrating\\_special\\_populations.html](http://irvinginstitute.columbia.edu/resources/integrating_special_populations.html)

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