Exploring the Methylcytosine Binding Domain Family as Potential Therapeutic Targets

David C. Williams, Jr, MD, PhD
Associate Professor of Pathology
Associate Director of Hematopathology
Department of Pathology and Laboratory Medicine
University of North Carolina at Chapel Hill

At the conclusion of this activity, the participant will be able to:

1. Understand the role of normal and abnormal DNA methylation in disease, 2. Learn how methylcytosine binding domain proteins selectively interact with methylated DNA and modify gene expression, 3. Explore the potential advantages of targeting this family of proteins for treating benign and malignant diseases

Accreditation: VCU Health Continuing Medical Education of Virginia Commonwealth University Health System is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians.

Credit Designation: VCU Health Continuing Medical Education of Virginia Commonwealth University Health System designates this live activity for a maximum of 1.00 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure of Financial Relationships:
The following planners, moderators or speakers have the following financial relationship(s) with commercial interests to disclose: Nothing to disclose.