

THE
CATHOLIC UNIVERSITY
of AMERICA



Department of Physics
Colloquium

Dr. Kathy McCormick
U.S. Dept. of Homeland Security

Using Science to Protect America's Borders

An overview of some of the scientific tools that US Customs and Border Protection (CBP) utilizes to perform its mission of safeguarding the borders of the United States will be presented. The talk will include a short history of CBP, its scientific division Laboratories and Scientific Services, and discussion of some of the large programs that CBP runs, including the radiation portal monitor program and the non intrusive inspection program. These programs employ radiation detection equipment and x- and gamma-ray inspection equipment to interrogate the contents of commerce entering the United States without opening the conveyance.

Wednesday, October 18, 2017

4:00pm

108 Hannan Hall

Refreshments will be served at 3:45

Sponsored in part by the Graduate Student Association

For more information or if you would like to request disability accommodations, please contact:

Patrick Burke (202) 319-5315