

Mathematics and Physics Seminar Series



Announcing

A Seminar Presentation
on Thursday

November 02, 2017

at 3:00 pm in

North Hall 102

at The University of New Haven

Translating the Use of Mathematics in Criminal Justice Research

— **Dr. Danielle Cooper**

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Department of Criminal Justice
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Abstract: What is your understanding of information shared to you about crime and justice? What role does mathematics have in producing knowledge for professional and public audiences concerned about public safety? As an interdisciplinary field, criminal justice builds from the knowledge of fields such as sociology, psychology, economics, and more. This seminar will cover the basic mathematics principles used in criminal justice research designs and analytic plans. The discussion will connect the applications in criminal justice within the larger contexts of data measurement, collection, and interpretation.

Further Information

For further information, please contact Dr. Yasanthi Kottegoda at the Department of Mathematics and Physics, Office: Maxcy 315, 203-932-1206, YKottegoda@newhaven.edu.