

Department of Mathematical Sciences
The Johns Hopkins University

SEMINAR

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304 Whitehead Hall
Refreshments: 3:30 p.m.
Seminar: 4:00 p.m.

A SAMPLING OF MILITARY OPTIMIZATION MODELS

ABSTRACT

This talk will present examples of military problems that are addressed with optimization models. Because of the large scale and complexity of the real situations upon which these models are based, these efforts often provide challenges to the computational state of the art. Even as computers get faster and algorithms get smarter, the Pentagon's thirst for solving larger and larger problems is very difficult to quench.