

## **abstract**

COMPUTER SCIENCE/DISCRETE MATH SEMINAR, I  
Topic:

Speaker:

Affiliation:

Date:

Time/Room:

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I will discuss some (very) recent results showing how techniques from the theory of Gaussian Hilbert spaces can be used in order to solve a number of open problems regarding boolean functions with low influences. I will survey some of the background and related results. The new results are joint work Ryan O'Donnell and Krzysztof Oleszkiewicz.