

Defense and Biomedical Products Based on the High Throughput Virtual Slit

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Abstract: A new generation of products has emerged from Hindsight Imaging Inc. based on the High Throughput Virtual Slit (HTVS) technology. The HTVS enables smaller spectral solutions that have lower cost and higher performance than are possible with conventional technology. In this talk, I will review the theoretical basis for the HTVS as well as Hindsight's practical solutions that are aimed at deploying portable chemical laboratories for the detection of drugs, explosives, and biomedically-relevant molecules.

No Summary Provided