TITOLO: "Survey of attacks against the DNS"

SPEAKER: David Piscitello (Vice President, Security and ICT Coordination of ICANN)

DATA: Giovedì 16/04/2015

LUOGO: Dipartimento di Informatica - aula Alfa, piano terra, Via Salaria 113 - Roma

ORARIO: ore 16.00

ABSTRACT: In this seminar, we will look at some known attacks against the Domain Name System, how they are launched and what measures we can take to mitigate them. We will then look at examples of how criminals create and manage criminal DNS infrastructures, and how we can identify and dismantle these. We will also look at lesser known but no less harmful attacks, and some commercial abuses of the DNS that can create opportunities for criminal exploitation of the DNS.

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MATERIALE:

Survey of attacks against the DNS

DNS Traffic Monitoring