

The dark side of CyberWorld

The first part of the lecture is devoted to the description of the Stuxnet worm, the first cyber-weapon whose existence has been made public, discovered in 2010 and targeting a specific industrial control system; the worm is responsible for the damaging of many centrifuges at an uranium enrichment facility, with the goal of sabotaging Iran's nuclear program. In the second part, the main features of cyber-warfare in conflict and pre-conflict activities will be discussed and compared to the conventional warfare domains, with also a general view at the international political debate on this topic.

For a wider summary see

<http://lameladinewton-micromega.blogautore.espresso.repubblica.it/2016/06/28/cyber-war-il-grande-campo-di-battaglia-digitale/>