

Qualification Statement

For

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Survivability Lethality Analysis Directorate**

Qualification:

- Attended ISW 97 and 00
- Co-developed information system survivability in early 90's with Peter Neumann
- Developed and taught a class on Survivable Computer System at the University of Pennsylvania
- Current project: Integration of survivability requirement into the Army acquisition process

Contributions to Objectives:

I work for a laboratory within the Army that is responsible for determining the survivability of Army information systems and platforms. What I intend to bring to the workshop is an insiders view of the problems associated with specifying, developing and analyzing survivable system within the Army acquisition system. I represent a unique position in that I have done survivability research in the past and currently work on doing survivability assessments of Army information systems.

Discussion Topics:

- The acquisition of survivable systems within DoD
- What is need from the research community to support the development of survivable information systems
 - Clear definition of Survivability
 - Requirements for a survivable system
 - Ability to measure the above requirements
- Integration of Information Assurance and Survivability