Privacy Protecting Technologies – Carl Landwehr

Too often, privacy and security are portrayed as alternatives – give up some privacy to get some security. Although there may be situations in which this logic applies, there are many others in which technology can advance both privacy and security. In late 2006, a series of workshops drew participants from academia, government, and industry to consider the state of the art in privacy protecting technologies and to identify technologies that might advance both security and privacy, particularly in the context of intelligence community applications. This talk will review a number of scenarios drawn from the workshop report and will report some of the workshop’s findings.