**通訊網路專論**

**主題：以資訊安全建構可信互聯網**

**摘要：**

資訊和互連技術的探索和發展已經過去了幾十年。有線和無線通信構建了網路世界，就像地球的經緯度，甚至走向了浩瀚無垠的元宇宙。

然而，網絡威脅也緊隨其後並呈幾何級數上升。因此，本課程不僅會涵蓋典型的安全問題，還會涵蓋信任問題，包括數據治理、流程論證、溯源、影響評估等。所有這些似乎都離資訊安全很遠。但是，機密性、完整性、可用性這三個老夥伴，依然可以通過現代資訊架構和平台緊密合作，讓每一個明天都呈靜美。

(It has been decades that information and interconnection technologies were explored and developed. Wired and wireless communication have built the cyber world just like the latitude and longitude to the earth, and even go toward the boundless metaverse.

However, the cyber threats also follow closely and rise geometrically. Therefore, the course will cover not only the typical security issues but also the trust issues, including data governing, process justification, source tracing, impact evaluation, and so forth. All these seem to be far from information security. However, the three good old fellows, i.e., confidentiality, integrity, and availability, can still work closely via modern information architecture and platform to make every tomorrow peaceful and wonderful.)