

Prof Sakir Sezer

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Biography:

Professor Sakir Sezer holds the Chair for Secure Communication Technologies at **Queen's University Belfast**, where he leads research in **Network and Datacenter Security** at the **Centre for Secure Information Technologies (CSIT)**. He also serves as **Principal Architect** at **Nvidia's CTO Office**, focusing on future networking chip architectures.

Prof. Sezer is the founder of Titan IC Systems, which was acquired by Nvidia (Mellanox). His research has driven significant advances in high-performance security processing, including the development of the Titan IC Regular eXpression Processor (RXP).

Nationally and internationally, Prof. Sezer is recognized as a respected academic, entrepreneur, and leading authority in high-performance network processing and network security technologies.