

Gelembe

FIEEE FACM, Professor in the Institute of Theoretical and Applied Informatics, Polish Academy of Sciences, conducts computer science research based on Quality of Service Analysis and Artificial Neural Systems, with patented innovations and publications in leading journals, enabling real-time energy-efficient multi-party human communications over the Internet. His other published research and patents are used to detect anomalies from MR Images and genetic data, and identify possible disease and malignancies. His related work also enables the detection of attacks on networks and the Cloud, offering robust machine learning based attack mitigation techniques through dense collaborations with European industry.