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Biography+Email Address Xuehu Yan now is a Professor at National University of Defense Technology, Hefei, P. R. China. His areas of interests are secret image sharing, information hiding, AI security and multimedia security. He has published more than 200 papers in these areas. He is an Associate Editor of the International Journal of Digital Crime and Forensics (IJDCF). publictiger@126.com.		
Speech Title (English): Lossless polynomial-based secret image sharing		
Speech Abstract Secret image sharing is an important technique for ensuring the security of image information, with significant applications in areas such as blockchain and multi-party authentication in banking. In this talk, we will first introduce the general process, evaluation metrics, and main research branches of secret image sharing. Then we will review the current research status and implementation approaches of lossless polynomial-based secret image sharing. Finally, we will propose future research directions and open questions.		