




Full Name (English):	Xuehu Yan	<p style="text-align: center;">Recent Photo</p> 
Affiliation (English):	National University of Defense Technology	
Biography+Email Address		
<p>Xuehu Yan was born in China, in Feb 1984, received the B.Sc. degree with honor rank in Science in Information & Calculate Science, China in 2006, M.Sc. degree in Computational Mathematics in 2008, and doctoral degree in Computer Science and Technology in 2015 from Harbin Institute of Technology. He 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.</p>		
Speech Title (English):		
Lossless polynomial-based secret image sharing		
Speech Abstract		
<p>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.</p>		