Table of Contents

Common Modulus Attack Against Lucas Based El-Gamal Cryptosystem in the El-	
liptic Curve Group Over Finite Field	1
Lee Feng Koo, Tze Jin Wong, Pang Hung Yiu, Izzatul Nabila Sarbini, Yee Min Kwan &	
Fatin Hana Naning	
Generalizing Equivalent Elliptic Divisibility Sequence for Elliptic Net Scalar Multi-	
plication	11
Norliana Muslim & Mohamad Rushdan Md Said	
Security Analysis of Lucas Based El-Gamal Cryptosystem in the Elliptic Curve Group	
Over Finite Field using Two Types of GMITM Attacks	24
Izzatul Nabila Sarbini, Tze Jin Wong, Lee Feng Koo, Mohamed Othman, Mohamad Rush-	
dan Md Said & Pang Hung Yiu	
Electrical Power SCADA Testbed for Cyber Security Assessment	39
Norziana Jamil, Qais Qassim, Maslina Daud, Norhamadi Jaaffar, Izham Zainal Abidin, &	
Wan Azlan Wan Kamarulzaman	