

Trabalhos aceitos no Concurso de Teses e Dissertações em Segurança 2018

Hardware-Assisted Malware Analysis

Marcus Botacin (UNICAMP - Brazil), André Grégio (UFPR - Brazil), Paulo de Geus (UNICAMP - Brazil)

Patterns and pseudo-randomness using complex systems

Jeaneth Machicao (USP - Brazil), Odemir Bruno (USP - Brazil)

A Lightweight Cipher with Integrated Authentication

Eduardo Marsola do Nascimento (Petrobras - Brazil), Jose Antonio Xexeo (IME - Brazil)

ACROSS: um Framework de Autenticação e Autorização Baseado em Políticas e Atributos para Organizações Virtuais

Edelberto Silva (UFJF - Brazil), Debora Muchaluat-Saade (UFF - Brazil), Natalia Castro Fernandes (UFF - Brazil)

FLAT: Federated Lightweight Authentication of Things

Maria Luiza Santos (UFMG - Brazil), Leonardo B. Oliveira (UFMG - Brazil), Marco Aurelio Amaral Henriques (FEEC - Unicamp - Brazil)

Two methods for improving the reaction attack on the QC-MDPC McEliece

Thales Paiva (USP - Brazil), Routo Terada (USP - Brazil)

An approach to Elliptic Curve Cryptography with AOP oriented to Hardware

Lucas Farias (EPUSP - Brazil), Bruno Albertini (EPUSP - Brazil), Paulo Barreto (USP - Brazil)

Efficient Curve25519 Implementation for ARM Microcontrollers

Hayato Fujii (UNICAMP - Brazil), Diego Aranha (Aarhus University - Denmark)