Monday 25 June 2018
15h30 – 17h00
UT3 Paul Sabatier, IRIT, Salle des Thèses

Pino CABALLERO-GIL

Basics of Cryptology

Abstract: This talk will begin by introducing the activities of the CryptULL research group on Cryptology at the University of La Laguna. Then, several topics on Computer Security & Cryptology, such as stream ciphers, cryptographic protocols and strong authentication, will be addressed.

Short bio: Pino Caballero-Gil is a Full Professor of Computer Science and Artificial Intelligence at the University of La Laguna (ULL), Spain, where she leads the CryptULL research group on Cryptology. Her major research interests are in secure mobile applications, stream ciphers, strong identification, cryptographic protocols, vehicular networks and security in wireless networks. She has authored 2 patents and over 270 publications in journals and conferences. She has participated in 53 competitive funded research projects, being the coordinator of 28 of them, and has participated in 5 European networks.