



TAMARICS'2022

Programme of the TAMARICS'2022 Conference

Thursday 8 december 2022

10h00-10h30	Registration & Welcome coffee		
10h30-11h00	Opening Pr. Abdelghani CHOUCHA (Univ. Tamanghasset) & Pr. Hacène BELBACHIR		
11h00-11h50	Keynote 1: Applications of Graph packing and matching to structure classification Pr. Hamamache KHEDDOUCI (Univ. Lyon 1)		
11h50-12h40	Keynote 2: Entanglement: The naive view of a theorist Pr. Jean-Gabriel LUQUE (Univ. Rouen) Chair: Dr. Djamel BELAZZOUGUI		
12h40-14h30	Lunch		
14h30-15h20	Keynote 3: Distribution related to a random Fibonacci type sequence Pr. László SZALAY (Univ. Sopron) Chair: Pr. Hacène BELBACHIR		
15h20-17h00	Session 1: IoT-based systems, Security solutions, and Smart cities Chair: Dr. Saïd YAHIAOUI	Session 2: Combinatorics Chair: Pr. Hacène BELBACHIR	Session 3: Operations Research Chair: Pr. Mourad BOUDHAR
	Imane BENKHELIFA: UAVs as Mobile Data Collectors for Smart City Applications	Ihab-Eddine DJELLAS: On weighted binomial sums using irreducible characters of the symmetric group	Karim AMROUCHE: Reentrant open shop scheduling problem with no-wait and time lags constraints
	Lynda DJAKHDJAKHA: An IoT Semantic Model to Ensure Interoperability in University Campus	Yassine OTMANI: On Some Congruences Concerning q-Trinomial Coefficients	Sarah NOURI: Equitable coloring and its applications in scheduling
	Hathem KHELIL: Citizens profiles ontology for improving e-government services in Algeria	Celia SALHI: Bi-periodic Horadam sequence and elliptic curves	Lamia ZERFA: An Efficient Branch and Bound Algorithm to Optimize a Linear Function Over the nondominated Set
	Abdeldjalil MOUZAOU: CCpider: a Covert Channel based on Web DDoS Attacks	Sadjia ABBAD: The realizability of the generalized r-Fibonacci sequence and its companion sequence	Yacine CHAIBLAINE: Applications and Methods for Finding the Intersection of Efficient Sets
	Rafik ZERROUG: Smart Traffic Signal Management for a Unique Intersection using Wireless Sensors Network	Nassima Rosa AIT AMRANE: On Basic Properties of Bi-Periodic r-Sequences at Negative Indices	Asma BOUMESBAH: A hybrid approach to approximate the Pareto front of the MOST problem
17h00-17h20	Coffee Break		
17h20-18h30	Keynote 4: Le Droit du Numérique en Algérie à l'épreuve des technologies de pointe : Intelligence Artificielle, Big Data, Cloud Computing Dr. Hadjira BOUDER (CERIST)		
	Panel Discussion		