

## Special Session 1.3. Artificial Intelligence techniques to Threat Detection and Data Protection in Cybersecurity

Friday 27.11.2020 13:00-16:00

### Special Session Organizers

Professor Dumitru Baleanu, Department of Mathematics, Cankaya University, Ankara, Turkey & Institute of Space Sciences, Bucharest, Romania.

Associate Professor Dr. Soheil Salahshour, Faculty of Engineering and Natural Sciences, Bahcesehir University, Istanbul, Turkey

Dr. Ali Ahmadian, Institute of IR 4.0, The National University of Malaysia/ Mediterranea University of Reggio Calabria, Italy

Authors	Title
1. Khalfan Mbazumutima	Massive data analysis: cluster hadoop
2. Manisha Yadav, Karan Singh, Ali Ahmadian, Ajay Shekhar Pandey, Soheil Salahshour and Dumitru Baleanu	Fuzzy Based Study of Key Distribution in Cryptography System: Security Perspective
3. Abderahmanne Nitaj, Muhammad Rezal Kamel Ariffin, Nurul Nur Hanisah Adenan and Muhammad Asyraf Asbullah	Exponential Increment of RSA Attack Range via Lattice Based Cryptanalysis
4. Anand Kumar, Karan Singh, Mohd Shariq, Ali Ahmadian, Soheil Salahshour and Valentina E. Balas	SR2AS: An Efficient and Reliable ultralight-weight RFID Authentication Scheme for Healthcare Systems
5. Muhammad Touqeer, Ehtishaam Rasool, Nadeem Salamat and Muhammad Mustahsan	Multiple attribute decision making based on GRA techniques for interval-valued neutrosophic trapezoidal fuzzy numbers and its application in the diagnosis of viral flu
6. Reetha Thomas, Sayooj Aby Jose, Raja Ramachandran, Jehad Alzabut, Valentina Emilia Balas and Michael Niezabitowski (#93)	Modeling and Analysis of SEIRS Epidemic Models using Homotopy Perturbation Method: A Special Outlook to 2019-nCoV in India