Final Program

Thursday, March 23, 2017

09:00 - 09:30	Welcome Desk & Registration
09:30 - 10:00	Opening Session
10:00 - 11:00	Texture Classification and Visualization of Biomedical Data - <i>Tuan D. Pham Chairman: Brigitte Vannier</i>
11:00 - 11:30	Coffee break
11:00 - 11:30	Poster Session Poster Session
11:30 - 13:10	Session McDA1 (Chairman: Abderrahmane Sbihi)
11:30 - 11:55	 Apprentissage spectral d'une representation unidimensionnelle pour la visualisation de données - Lazhar Labiod
11:55 - 12:20	› An Improved TF-IDF Model using Standard Deviation:An Arabic Text Classification Case – Al-Anzi Fawaz
12:20 - 12:45 12:45 - 13:10	 Variable Selection for Clustering with Regularized K-means Algorithm - Abdelghafour Talibi Fast algorithm for nonlinear evolution equation - Nabila Nagid
11:30 - 13:10	Session MmDA1 (Chairman: Abdelhak Ezzine)
11:30 - 11:55	> Saillance visuelle multi-échelle des maillages 3D colorés pour le lissage et le débruitage adaptatif - <i>Anass Nouri</i>
11:55 - 12:20	Comparaison des methodes de classification pour la segmentation des textures dynamiques - Ibtissam Benmiloud
12:20 - 12:45	 › Prétraitement des images de documents acquis par l'intermédiaire d'un Smartphone - Hassan El Bahi
12:45 - 13:10	 Computer-Aided Diagnosis System for Polyp Detection in Wireless Capsule Endoscopy Images - Said Charfi
13:10 - 15:00	Lunch
15:00 - 16:00	Data Analysis and Research Insight - Ikram El khadji Chairman: Rochdi Messoussi
16:00 - 16:30	Coffee break
16:30 - 18:10	Session McDA2 (Chairman: Raja Touahni)
16:30 - 16:55	 Caractéristiques du bassin versant de l'oued m'goun et modélisation de l'érosion hydrique à l'aide de programmes « OPENGIS » - Khal Maryam
16:55 - 17:20	Agglomerative Hierarchical Clustering and PLS Structural Equations Modelling Applied to
17:20 - 17:45	Assessment Social Responsibility Performance Index - Widad Fethallah Lagrangian relaxation of Multi Level Capacitated Lot Sizing Problem with consideration of
17:45 - 18:10	Lead time - Hanaa Razki Integration of Datamining techniques and Heuristic knowledge in Water Quality Modelling - Mariam Elkhechafi



16:30 - 18:35	Session MmDA2 (Chairman: Aimad Elmourabit)
16:30 - 16:55	› Rising Cloud Data Security and Privacy Challenges using Multi Agent Systems - Sara Rhazlane
16:55 - 17:20	Application of a New Local Thresholding Technique in Edge Detection - Said Ouaziz
17:20 - 17:45	Gaussian modeling for handling occlusions in augmented reality systems - Sofiane Medjram
17:45 - 18:10	> Salt and Pepper Noise Suppression using Efficient Adaptive Dual Threshold Fast Median Filter in Images - El mehdi Cherrat
18:10 - 18:35	> Background subtraction approach for moving object detection – Omar Elharrouss

Friday, March 24, 2017

09:00 - 09:30	Welcome Desk & Registration
09:30 - 10:30	Omics Data Standardization - Judit Kumuthini
	Chairman: Azeddine Ibrahimi
10:30 - 11:00	Coffee break
10:30 - 11:00	Poster Session
11:00 - 12:40	Session BioDA1 (Chairman: Véronique Blanquet)
11:00 - 11:25	 Detection of causative mutation related to quality and carcass traits in beef cattle - Romain Philippe
11:25 - 11:50	› Bioinformatics for Protein Identification using Mass Spectrometry Data - Sara El jadid
11:50 - 12:15	A new fast method for building multiple consensus trees using k-medoids - Nadia Tahiri
12:15 - 12:40	Characterizing and modelling of altered signaling pathways in Rheumatoid Arthritis - Sonia
	Kechaou-Cherif
12:40 - 14:30	Lunch
14:30 - 15:30	Problems in Modeling by Riemannian Geometry - Mohamed Daoudi
	Chairman: Rachid Oulad Elhaj Thami
15:30 - 17:10	Session BioDA2 (Chairman: Hassan Badir)
15:30 - 15:55	RNA-seq: Recommendations for Differential Expression Analysis methods - Ismail Jamail
15:55 - 16:20	Laterminologie comme outil de médiation aux problématiques d'usage des SRIs médicaux
	par les spécialistes arabophones - Khadija EL Bouchikhi
16:20 - 16:45	› Microarray Data Analysis Using R and Galaxy - <i>Taoufik Bensellak</i>
16:45 - 17:10	› In silico pipeline for pathogen prediction, therapeutic target identification and drug
	repurposing: case study of Pseudomonas aeruginosa OprN - Abdelhedi Dkhili
17:10 - 17:40	Coffee break
17:40 - 18:10	Closing Session

Saturday, March 25, 2017

11:00 - 16:00	Excursion	