Journée de Recherche Inter-Laboratoires 2020
Programme

JRIL'20 — 3ème édition

جامعة سيدي محمد بن عبد الله بفاس
ⵜⴰⵙⴷⴰⵡⵉⵜ ⵙⵉⴷⵉ ⵎⵓⵃⵎⵎⴰⴷ ⴱⵏ ⵄⴱⴷⵍⵍⴰⵀ ⵏ ⴼⴰⵙ
UNIVERSITÉ SIDI MOHAMED BEN ABDELLAH DE FES

Jeudi 24 Décembre 2020

Matinée

09H00 09H30	**Accueil**
09H30 10H00	**Allocutions d'ouverture**
10H00 10H45	**Conférence 1 :** *https://meet.google.com/vtg-avcq-vms* **«Materials and surface engineering for energy applications»** *Pr. Catalin Pruncu (University of Strathclyde, Glasgow and Imperial College London, UK)*
10H00 10H45	**Conférence 2 :** *https://meet.google.com/ife-gmqi-ugk* **«Architecture, Ecologie et Innovation»** *Pr. Ouazzani Ibrahimi Mohamed (Architecte en batiment écologique, Fès)*
10H45 12H45	**Sessions de communications orales** (6 sessions parallèles)
	Session 1 Présidents de la session : *Pr F.FEKAK & Pr. H.HIHI & Pr. H.MOUSTABCHIR* Lien de la session : *https://meet.google.com/ife-gmqi-ugk*
	«DAMAGE TO A TUBE OF AN EXCHANGER SUBJECT TO THERMOMECHANICAL LOADS» *OTMANE ABOULHASSANE, Abdelhadi EL HAKIMI, Abderahim CHAMAT*
	«Defects in a double side branch structure» *Mohamed EL MALKI*
	«Diametral compression test for determining of the tensile strength of Hydroxyapatite-Alumina bioceramics: Experimental and modelling studies» *Mohammed es-saddik, Said Laasri, Abdelaziz Laghzizil, ABDELOWAHED HAJJAJI, Mohamed Taha*
	«Failure assessment of pipeline systems using the XFEM method and the FAD diagram» *Soufiane montassir*
	«Modeling and stability of the unicycle robot» *Boutaina elkinany, Mohamed Alfidi, Zakaria Chalh*
	«MODELLING OF THE FRACTURE MECHANICS OF A TUBULAR STRUCTURE 'OFFSHORE PLATFORMS' SUBJECTED TO INTERNAL PRESSURES» *Kaoutar AKHMOUCH, Hassane MOUSTABCHIR, Ahmed EL KHALFI*
	«Numerical modeling of residual stresses in pipelines subjected to internal pressures» *MOHAMMED ZHAR, Hassane MOUSTABCHIR, Abdelmajid SAKA*
	«THE PROPAGATION OF A FATIGUE CRACK IN A STAINLESS STEEL PIPE» *F. MELLOUL, H. MOUSTABCHIR, A. EL KHALFI*
	Session 2 Présidents de la session : *Pr. A.JAMIL & Pr. M.BOUSSETTA* Lien de la session : *https://meet.google.com/nwj-hyyt-oox*
	«Energetically Constrained Production and Maintenance Task Scheduling: Case Study» *A. SADIQI, I. El ABBASSI, A. El BARKANY, M. DARCHERIF, M. ARINATE*
	«Hybrid Solar-Wind Power Generation System» *Alpha Alhaji Bangura, Pr. Zakaria CHALH, Pr. Hicham HIHI*

10H45 12H45	**«Opportunities to sustainability and energy efficiency in Moroccan Agriculture»** *Abdel.Ali mana, Amine Allouhi, Kamar Ouazzani, Abdel majid Jamil*
	«Parametric study and digital simulation of a heating system by floor heating» *Afaf CHARRAOU, Safaa Oubenmoh, RACHID SAADANI, Amina Mourid, Rachid AGOUNOUN, Abdellah Talidi, Miloud Rahmoune*
	«Study of the effect of thermal insulation by bio-based materials on the energy performance of An individual househouse for different regions of Morocco» *mohamed touil, AMINE LACHHEB, Maryam Dlimi, RACHID SAADANI, Imad KADIRI, Mohammed EL YOUBI, Miloud Rahmoune*
	Session 3 Présidents de la session : *Pr. N.EL AKKAD & Pr. M.SAYOURI* Lien de la session : *https://meet.google.com/jbr-rpwp-ihq*
	«A new model to encrypt database at row level» *Karim elbouchti, Driss ES SKALI, Nassim KHARMOUM, Soumiya Ziti*
	«Color image and video restoration using tensor CP decomposition» *Asmaa khouia*
	«Computer security based on cryptography» *Aziz SAYOURI*
	«TENSORIAL TOTAL VARIATION REGULARIZATION FOR IMAGE AND VIDEO RESTORATION» *Oumaima Benchettou*
	Session 4 Présidents de la session : *Pr. O.BANOUAR & Pr. M.TMIMI* Lien de la session : *https://meet.google.com/mud-vzpr-cyb*
	«Use of Mini Serious Games to increase awareness on Sustainable development» *Kamal OKBA, Kamar Ouazzani, Abdelamajid Jamil, Mohamed Benslimane*
	«The impact of environmental learning on school-children Case of study: "Taib Mrini School – Marrakech"» *Sofia rachad, lahcen Oughdir*
	«Prediction of student's performance using Educational Data Mining in Cloud Computing» *Youssef Jedidi, Mehdi Tmimi, Abdelali Ibriz, Mohamed Benslimane*
	«Predict height variation in the EUR/USD exchange rate using a neural network classifier» *IDRISS ESSKALI, Karim El Bouchti, Soumiya Ziti*
	«Image segmentation techniques» *Hanae Moussaoui, Mohamed Benslimane, Nabil El Akkad*
	«Image Segmentation based on Data Mining Algorithms» *ZAHRA FASKA, Lahbib KHRISSI, Khalid HADDOUCH, Nabil El Akkad*
	Session 5 Présidents de la session : *Pr F.BENNOUNA & Pr. H.BENARBI & Pr. M.BAKHAT* Lien de la session : *https://meet.google.com/jbc-eapn-ynb*
	«Internal communication at the service of Digital transformation "Exploratory study on the digital change strategy of Moroccan companies"» *Hajar SLIMANI, Ahmed BENJELLOUN*
	«Green logistics: What place within the Moroccan university? An analysis» *Fatima Zahra Madhat*
	«An analysis of business intelligence systems use for management control needs» *Ouafae ZEROUALI OUARITI, KENZA FINNAOUI*
	«DETERMINANTS OF FINANCING CHOICE BY BUSINESS ANGELS : THE CASE OF MOROCCAN START-UPS» *Mohamed el ghadouia, MUSTAPHA BENGRICH*

Jeudi 24 Décembre 2020

Matinée

10H45 12H45

«Determinants of the equity market's liquidity in Morocco»
Abderrahim Bouzia

«Digital transformation through the prism of the stakeholder theory»
Hind chaouni benabdellah

Session 6 — **Présidents de la session :** *Pr. A.EL IMACHE & Pr. K.OUAZZANI*
Lien de la session : *https://meet.google.com/tph-qwsf-vup*

«Assessment of the impacts of climate change and agricultural practices on soil erosion in five upland agrosystems in Northwest Morocco using the Caesium-137 re-sampling approach»
Meryem MOUSTAKIM, Moncef BENMANSOUR, Asmae NOUIRA, Azouz BENKDAD, Brahim DAMNATI

«Breeding parameters of Eurasian Stone-curlew Burhinus oedicnemus (Linnaeus, 1758), in south-west Morocco»
TEYAR yassine, AOURIR mohamed

«Energy performance Evaluation of the irrigation station pumps: case study»
Slimane SMOUH, Aiman CHAIBI, Abdelmajid JAMIL, Badr OUHAMMOU, Mohammed AHACHAD, Rachid SAADANI

«EVALUATION OF NEUROTOXIC EFFECTS OF OCCUPATIONAL EXPOSURE TO PERCHLOROETHYLENE IN DRY CLEANING»
MOUNIR RACHID

«Experimental and Numerical Modeling of an Environmental and Sustainable Bio Composite»
Aziz Moumen

«Impact of adding sewage wastewater on the mobility of herbicide under laboratory conditions»
Fadoua EL MAKHOUKHI, Ilyass Maafa, Oumaima Zouidi, Fatiha Bentata, Ahde EL IMACHE, Souad Elhajaji

Déjeuner (13H00 - 15H00)

Après-midi

15H00 17H00

Sessions de communications orales (4 sessions parallèles)

Session 7 — **Présidents de la session :** *Pr. F.BENTATA & Pr. F.EL MAKHOUKHI*
Lien de la session : *https://meet.google.com/ife-gmqi-ugk*

«Fabrication of TiO2 Nanotube by Electrochemical Anodization: Toward Photocatalytic Application»
Othmane Zakir, Rachid Idouhli, Mesbah Elyaagoubi, Mohy Eddine Khadiri, Abdelaziz Aityoub, Salah Rafqah, Abdesselam Abouelfida, Abdelkader Outzourhit

«Investigation on the use of Origanum compactum Benth., Juglans regia L. and Olea europaea L. against oral affections»
Hazim HAROUAK, Jamal IBIJBIJEN, Laila NASSIRI

«Synthesis of biopesticides»
Anouar MECHKAKA, Ahde EL IMACHE

«The impact of the consumption of renewable energies on CO2 emissions "The case of African countries from 1990-2016"»
Lamiae SARSAR

«Valorisation of drinking water treatment sludge by application as coagulant aid»
Lamyae Talbi

15H00 17H00

Session 8 — **Présidents de la session :** *Pr. K.CHERKAOUI & Pr. Y.HLIMI*
Lien de la session : *https://meet.google.com/nwj-hyyt-oox*

«Econometric Modeling of Technical Progress in Morocco»
ZOUHAIR DAHANI, Mohammed DEHHAOUI, Ahmed BOUSSELHAMI

«From a fixed to a floating exchange rate regime: a retrospective assessment of foreign experiences»
Kenza CHERKAOUI, Fatima Ezzahra TAMOURO

«Impact de la réglementation financière sur la performance bancaire : Cas des Banques Marocaines»
Oumaima CHEHAB

«LABOR MARKET REGULATION AND PRIVATE EQUITY DYNAMICS: THE CASE OF MOROCCO»
JAWAD EL GHALFIKI, Mimoun BENALI

«Inbound Marketing: what impact on consumer behavior?»
Fatimazahra Rais, Zakaria ABBASS, Abla BERRADA

«Choose your learning strategies to succeed in your studies»
BELKHOU Asmae

Session 9 — **Présidents de la session :** *Pr. S.LOULIDI & Pr. A.BELKHOU*
Lien de la session : *https://meet.google.com/mud-vzpr-cyb*

«Management control tools : A behavioral confrontation within moroccan public establishments and compagnies»
HANAE AMRANI

«Public-private partnerships (PPP) in the Fès-Meknes region, a transformation of public management methods»
Rabie BEN ABBOU

«Supplier selection criteria under sustainability and resilient perspective»
Ghita chaouni benabdellah, karim bennis

«The power of stakeholder theory and business performance: a literature review»
Loubna oumari, JEAN FRANCOIS NGOK EVINA

«Impact of human resources management practices on work performance: A theoretical framework»
Imane hasinat, sofia Loulidi

Session 10 — **Présidents de la session :** *Pr. K.HADDOUCH & Pr. K.MOUTAOUAKIL & Pr A.KENZI*
Lien de la session : *https://meet.google.com/jbr-rpwp-ihq*

«Faults Detection in thermal image of PV panels Based on K-Means, Elbow, and Average Silhouette techniques»
ABDELILAH ET-TAELBY, Mohamed Benslimane, Mohammed Boussetta

«Extraction and analysis of consumer opinions on the web for decision-making: Application to tourism»
Mohammed MERHRAOUI, Nabil El Akkad

«Enhancing E-learning with Personalized Recommendation based on Google Cloud Services»
Mounia Rahhali, Lahcen Oughdir

«Collaborative filtering using quantum clustering and matrix completion»
oumayma ouedrhiri, Oumayma Banouar, Said RAGHAY, Salah El Hadaj

«A conception of the learner model in adaptive hypermedia»
kaoutar bouskine, Mohamed Benslimane, Mehdi Tmimi, Abdelali Ibriz

«5G Technologies For Remote Monitoring Of Coronavirus Patients»
Majda lakhal, Mohamed Benslimane, Mehdi Tmimi, Abdelali Ibriz