

Ministère de l'Enseignement Supérieur et de la Recherche Scientifique  
Université de Ghardaïa  
Département des Mathématiques et d'Informatique

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**PLANNING DES SOUTENANCES M2 SIEC SESSION NORMALE 2025/26**

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N°	Date	Heure	Candidats	Thème	Jury
1	Dimanche 21/06/26	8h30-10h Salle 5 <sup>i</sup>	LD. Bouharkat AE Mochten	AI Powered Fake News Classification through Advanced NLP Techniques.	A. Saidi ML. Fekair M. Benguenane
2		8h30-10h Salle 6 <sup>i</sup>	H. Harrouzi H. Yahia-Cherif	A multi source/task deep learning system for non-invasive detection and estimation of coronary artery stenosis	S. Bellaouar Y. Mahdjoub S. OuladNaoui A. Cherif
3		10h-11h30 Salle 5 <sup>i</sup>	F. Mehaya I. Abdelhadi	Adaptive Traffic Signal Control using Reinforcement Learning and Simulation	S. OuladNaoui Y. Mahdjoub M. Benguenane
4		10h-11h30 Salle 6 <sup>i</sup>	M. Dabouz Y. Tizeggagine	Graph AI for Criminal Network Analysis	N. Brahim A. Bekkair A. Saidi
5		11h30-13h Salle 5 <sup>i</sup>	A. Djillali	Agriculture disease detection using smart pivots and machine learning.	S. Bellaouar A. Saidi M. Benguenane
6	Lundi 22/06/26	8h30-10h Salle 5 <sup>i</sup>	A. Adjila A. Baga	CT dose optimization and personalized radiation risk assessment	S. Bellaouar A. Bekkair S. Boudabia Y. Mahdjoub
7		8h30-10h Salle 6 <sup>i</sup>	M. Addoune M. Fertas	A Federated Learning Framework for Collaborative and Privacy-Preserving IoT Security Attack Prediction	N. Brahim T. Guerbouz ML. Fekair
8		10h-11h30 Salle 5 <sup>i</sup>	M. Dahma M. Bensania	Hybrid Learning for AI-Generated Text Detection and Attribution	S. OuladNaoui A. Bekkair S. Bellaouar K.Zita
9		10h-11h30 Salle 6 <sup>i</sup>	A. Benkhelifa M. Abi M'hammed	Big Data-based Soil Quality Prediction	A. Boucekouf T. Guerbouz Y. Mahdjoub H.Benabderrahmane
10	Mercredi 24/06/26	8h30-10h Salle 5 <sup>i</sup>	M. Laouar S. Zahouani	Speech Denoising Using Diffusion Model Technique	A. Boucekouf M. Zaiani A. Adjila
11		8h30-10h Salle 6 <sup>i</sup>	A. Bensaha I. Kellou	Deep Learning for Real-Time Predictive Maintenance and Adaptive Control in Industrial IoT	N. Brahim T. Guerbouz ML. Fekair
12		10h-11h30 Salle 5 <sup>i</sup>	A. Lacheleg TA. Elgaroui	Solar Irradiance Forecasting Using Deep Learning	Y. Mahdjoub A. Adjila M. Zaiani
13		10h-11h30 Salle 6 <sup>i</sup>	Y. Basaid B. Latreche	DL driven autism detection from videos	ML. Fekair A. Boucekouf N. Brahim

Bon courage