جامعة سعيدة الدكتور مولاي الطاهر
كلية الرياضيات الإعلام الالي و الإتصالات السلكية واللاسلكية
قسم الإتصالات السلكية واللاسلكية

Sujets de PFE (2026/2027)

N°	Sujet	Encadrant	Etudiants	Jury
Master 2 en Systèmes des Télécommunications				
Sys 01	Design and Performance Evaluation of a Wear- able Patch Antenna for Biomedical IoT-Based Healthcare Monitoring Systems (Start-Up)	Pr. Nouri	Farah Nour Elhouda Didaoui Chaima	Pr. Bouhmidi Pr. Damou
Sys 02	FPGA Based Real-Time Drone Tracking and Trajectory Prediction for 6G ISAC Networks (Start-Up)	Dr. Ouessai	Ouis Hala Sahnoune Fatima Zohza	Pr. Chetioui Dr. Harzellaoui
Sys 03	Design of a New Early Stopping Criterion based on Lambda Quantities for MAP Turbo Decoding	Dr. Ouardi	Zeraguet Toufik	Dr. Tami Dr. Ouessai
Sys 04	EM Design and Optimization of Microwave Components Using EM-Based Neural Network Models	Pr. Damou	Aiche Mbarecka Bob Souiyah Lamia	Dr. Nouri Dr. Belhadj
Sys 05	Transmission robuste d'images JPEG/JPEG- 2000 sur un système OFDM utilisant la technique BICM	Pr. Bouazza	Berramdane Chaima Bekouche Fatima	Dr. Ouardi Dr. Ouis
Master 2 en Réseaux et Télécommunications				
Rx 01	AI-Driven Learning Architectures for Advanced Intrusion Detection in Telecommunication Networks (Start-Up)	Dr. Boubakar	Kaoua Asmaa Bendida Nour Elhouda	Dr. Guendouz Dr. Bouyeddou
Rx 02	Explainable Deep Autoencder Archtecture For Zero Trust Cyberattack Detection	Dr. Bouyeddou	khater Bouchra Fatima Zo Maarouf Leila Ines	Dr. Mokadem Dr. Bouchenak
Rx 03	Design and Analysis of a Microstrip Patch An- tenna for 6G Millimeter-Wave Communications	Dr. Ouis	Bensabrou Aya Benhalima Nabila.	Dr. Boudkhil Dr. Boubakar
Rx 04	Secure and Energy-Aware Routing in WSN-Based IoT Networks Using Bio-Inspired Optimization	Dr. Guendouz	Bencherab Douaa Chabane Chaouch Hocine	Dr. Bouchenak Dr. Boubakar
Rx 05	Classification Automatique des Modulations Numériques par Réseau de Neurones Convolutif (CNN)	Dr. Mokadem	Moussouni Halima Ameur Aicha	Pr. Chetioui Dr. Ouardi
Rx 06	Machine Learning-Assisted Design and Optimization of UWB Antennas for Next-Generation Wireless Communications	Dr. Belhadj	Chalane Radja Norelhouda Berkane Imadeddine	Pr. Damou Dr. Boudkhil
Ingénieur 5 en Technologies Avancées en Télécommunications				
IG 01	Smart Cybersecurity Solutions for Strengthen- ing Digital Infrastructures (Start-Up)	Dr. Boudkhil	Benhouara Ghalia	Pr. Bouazza Dr. Bouyeddou
IG 02	Interactive Web Mapping Application for Net- Work Signal Strength Analysis in Algeria (Start-Up)	Dr. Mokadem	Aouimer Walid Senaseli Abdellah Yacer	Dr. Ouessai Dr. Tami
IG 03	Conception et Déploiement d'un Réseau LoRaWAN Privé Sans Connexion Internet (Start-Up)	Pr. Bouhmidi	Aissat Med Yacine Lahcen Mezziti Khaled Yacine	Pr. Nouri Dr. Harzellaoui
IG 04	Network Slicing Intelligent Basé sur l'Apprentissage par Renforcement pour l'Allocation Dynamique des Ressources dans les Réseaux 5G/6G	Dr. Bouchenak	Mankour Nadir Saidani Nour Elhouda	Dr. Guendouz Dr. Mokadem
IG 05	Deep Learning-Based Human Sound Localization in Noisy Disaster Environments	Dr. Tami	Belaid Fatna Ihcen Bouchareb Nawel	Dr. Bouras Dr. Belhadj

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برنامج مناقشة مذكرات التخرج للماستر دورة جوان 2027

Horaire	Samedi 14-06-2027	Dimanche 15-06-2027	Lundi 16-06-2027
08h00-09h30	IG 01 – Lab 2 IG 02 – Salle14 IG 03 – Salle 16	Sys 01 – Lab 2 Sys 02 – Salle 16 Sys 03 – Salle14	Rx 01 – Lab 2 Rx 02 – Salle 16 Rx 03 – Salle14
10h00-11h30	IG4 – Salle 14 IG5 – Salle 16	Sys 04 – Salle 14 Sys 05 – Salle 16	Rx 04 – Lab 2 Rx 05 – Salle 14 Rx 06 - Salle 16
12h00-13h30	//////////////////////////	//////////////////////////	Rx 07 – Salle 14 Rx 08 - Salle 16
Grille d'évaluations 16 pts : Volet académique 04 pts : Réservé au Start-Up			