

Faculty Members' Annual Research Plan

Academic Year Plan (2026 – 2027)

#	RESEARCH TITLE	RESEARCHERS / AUTHORS	DEPARTMENT REGISTRATION	TARGET COMPLETION / STATUS
1	Global Classification Systems in Libraries: The Dewey Decimal Classification System (22nd Edition) Used in the Library of Polytechnic College / Mosul as a Model	1. Ahmed Khazal Salem 2. Sarmad Sadiq Ghazi	20-09-2026	COMPLETED
2	Digital Privacy in Smart Libraries: Library Users from the Faculty of Arts and Mosul Polytechnic College as a Model	1. Manaf Abdel-Ilah Ibrahim 2. Ahmed Khazal Salem	20-09-2026	COMPLETED
3	Current-Continuity Analysis of GaAs MESFET Transistors Using Nanotechnology Based on Silvaco TCAD software	1. Zahraa Rafid Mahmoud 2. Amer Muhammad Nouri 3. Omar Ibrahim Ahmed 4. Ruaa Ali Hussein	01-09-2024	01-09-2027
4	Intelligent Diagnostic System for Electronic Board Faults Using an Infrared Thermal Camera and Convolutional Neural Networks	1. Abdul-Rafi Hussein Marei 2. Muhammad Tariq Majeed 3. Najm Abdullah Abdul-Qadir	20-09-2026	01-09-2027
5	Performance Analysis of RIS-Assisted SISO systems Under Different Small Scale Fading Channels	1. Ruaa Ali Hussein	20-09-2026	01-11-2026
6	A Thin and UWB Frequency Selective Surface Absorber Using Double Concentric circle rings	1. Dr. Leqaa Salem Yahya 2. Dr. Khalil Hasan Sayid Marei	20-09-2026	30-08-2027

