

12th NAYREC 2025 Conference Program for Biology Session I							
11:00-12:30	HALL	SESSION CHAIR	SPEAKER	TITTLE	JURRY MEMBER 1	JURRY MEMBER 2	JURRY MEMBER 3
	Session I HALL 209	Session Chair: Esmail Jalal Assistants: Sanaa Usama, Thuraya Barzan	Rabar Muhammad Salih+Mohammad Younis Khalid	Strategies to Overcome Challenges in Using Stem Cells for Treating Heart Failure	Mr.Harmand Ali Hama	Ms. Heshu Jalal Ahmed	Ms.Sawsan Sadik Abdulhameed
			Kale Qader Said+ Helin Ali Haji	Gender-Based Correlation and Regression Analysis of Renal, Thyroid, and Hematological Parameters with Serum Creatinine in End-Stage Kidney Disease Prior to Kidney Transplantation in the Kurdistan Region of Iraq.	Mr.Harmand Ali Hama	Ms. Heshu Jalal Ahmed	Ms.Sawsan Sadik Abdulhameed
			Lina Bestun Zrar+ Rozhgar Abdullah Juned	Prevalence and Risk Factors of Helicobacter pylori Infection in Raparin District, Kurdistan	Mr.Harmand Ali Hama	Ms.Zhikal Omer Khudhur	Dr.Saber Wsman Hamad
			Hogr Juned Mustafa+ Dzhwar Latif Hussein	Prevalence and socio-demographic features of Hepatitis B virus infection in the Raparin District	Mr.Harmand Ali Hama	Ms.Zhikal Omer Khudhur	Dr.Saber Wsman Hamad
			Yara Omer Khudhur	Phytochemical Profile and Therapeutic Effects of Nasturtium officinale: A Promising Medicinal Plant	-	-	-
11:00-12:30	HALL	SESSION CHAIR	SPEAKER	TITTLE	JURRY MEMBER 1	JURRY MEMBER 2	JURRY MEMBER 3
	Session I HALL 210	Session Chair: Shanya Umed Hussein Assisted by : Sara Sdiq, Zari Qasim Sadiq	Roshna Aziz Ibrahim+Sawin Ramazan Khudur	Comprehensive review on the biological and pharmacological property of Hibiscus Sabdariffa	Ms.Zhikal Omer Khudhur	Dr.Abulrahman Mahmoud Dogara	Dr.Saber Wsman Hamad
			Sumaya Qader Abdullah+Renas Sardar Omer	BIOLOGICAL AND PHARMACOLOGICAL ACTIVITY OF CLITORIA TERNATEA (L)	Ms.Zhikal Omer Khudhur	Dr.Abulrahman Mahmoud Dogara	Dr.Saber Wsman Hamad
			Hunar Muhammad Yusuif	GENE BEHAVIOR: UNDERSTANDING THE GENETIC INFLUENCE ON HUMAN BEHAVIOR	-	-	-
			Shan Muhsin Muhammad+Shiwa Mariwan Hameed	Effectiveness of Hands-on Biology Experiments in High School Classrooms	Ms. Heshu Jalal Ahmed	Ms.Sawsan Sadik Abdulhameed	Dr.Abulrahman Mahmoud Dogara
			Shehu, Amina Balarabe	EVALUATION OF THE IN VITRO ANTIOXIDANT AND ANTIDIABETIC POTENTIALS OF STEM BARK METHANOLIC EXTRACT OF BORASSUS AETHIOPUM	-	-	-
12th NAYREC 2025 Conference Program for Biology Session II							
14:00-15:30	HALL	SESSION CHAIR	SPEAKER	TITTLE	JURRY MEMBER 1	JURRY MEMBER 2	JURRY MEMBER 3
	Session I HALL 209	Session Chair: Yara Omer Assisted by: Ranya Muslih Esa , Sana idris Sadi	Gashbin Kadhim Tawfeeq+Soma Bahaddin Muhammad	Demographics, Cancer Staging, and Hormone Receptor Status in Breast Cancer Patients	Ms. Heshu Jalal Ahmed	Ms.Zhikal Omer Khudhur	Dr.Abulrahman Mahmoud Dogara
			Mohhamad Luqman1+Abdulsalam	Epidemiological and Therapeutic Profile of Ulcerative Colitis Patients in Erbil Province	Ms. Heshu Jalal Ahmed	Ms.Zhikal Omer Khudhur	Dr.Abulrahman Mahmoud Dogara
			Isra Dayan+Sima Hawez Asad	The Students' Chronic Stress and Memory Challenges in 12th Grade in Erbil Private High Schools Case Study, Iraq	Ms. Heshu Jalal Ahmed	Ms.Zhikal Omer Khudhur	Dr.Abulrahman Mahmoud Dogara
			Sima Azad Rasul	Familial Polyposis: A Hereditary Risk Factor for Colon Cancer	-	-	-
			Rokhsar Hamad Abdullah	Lung Cancer: Understanding The Complex Interplay Of Genetics And Environment	-	-	-
	HALL	SESSION CHAIR	SPEAKER	TITTLE	JURRY MEMBER 1	JURRY MEMBER 2	JURRY MEMBER 3
11:00-12:30	Session I HALL 210	Session Chair: Helin Abdullah Ibrahim Assisted by: Saman Salim Tahir, Asia Qadir	Biza Hussein Ahmed+Banaz Khidr Bayz	ETHNOBOTANY, EFFECT OF STORAGE CONDITION ON THE CHEMICAL COMPOSITION OF FICUS CARICA	Mr.Harmand Ali Hama	Ms.Sawsan Sadik Abdulhameed	Dr.Saber Wsman Hamad
			Sedra Kamaran Kamal+Khawla Muayad Sdeeq	Microscopic and macroscopic examination of fungi associated with citrus sinensis in Erbil, kurdistan region Iraq	Mr.Harmand Ali Hama	Ms.Sawsan Sadik Abdulhameed	Dr.Saber Wsman Hamad
			Shanya Umed Hussein	Induced Pluripotent Stem Cells: A Powerful Tool for Disease Modeling, Drug Discovery, and Regenerative Medicine	-	-	-