



Ministry of Higher Education

Al-Quds University and the Ministry of Higher Education

## National Conference on Action Research in Mathematics 2025

### Conference Program and Award Ceremony

Timing	Speaker	Research title
09:00 – 09:30	Registration	
09:30 – 09:35	National Anthem	
09:35 – 09:50	<b>President of Al-Quds University</b>	
09:50 – 10:05	<b>Minister of Higher Education</b>	
<b>First Session / Session Chair: Dr. Lubna Abu Sarhan</b>		
10:05 – 10:10	Opening the Session	
10:10 – 10:20	<b>Hanan Ablan</b> (Tulkarm)	The Effectiveness of Using Interactive Applications in Teaching Mathematics Remotely and Its Impact on Motivation and Academic Achievement Among 10th Grade Students at Alar Girls Secondary School
10:20 – 10:30	<b>Shatha Abdul-Karim</b> (Nablus)	Decline Students' achievement in geometry in mathematics among third grade students at Mohammad Izzat Darwaza Elementary School for Boys
10:30 – 10:40	<b>Shireen Awad</b> Christeen Bannoura Mariam Bannoura Razan Ayesh (Bethlehem)	The Role of Using Reading Comprehension Strategies in Developing the Skill of Solving Word Mathematics Problems among Fifth and Sixth Grade Students
10:40 – 10:50	<b>Amani Bader</b> (Ramallah)	Developing geometric thinking among tenth-grade students using educational scaffolding strategies supported by electronic activities
10:50 – 11:00	Questions	
<b>11:00 – 11:20</b>	<b>Coffee break</b>	
<b>Second Session / Session Chair: Dr. Bushra AlBadawi</b>		
11:20- 11:25	Opening the Session	
11:25 – 11:35	<b>Shireen Dweak</b> (Hebron)	Project-based learning and its role in increasing motivation towards learning mathematics
11:35 – 11:45	<b>Kawkab Radad</b> (Salfit)	Use Dramatic approach to solving verbal mathematical problems in fifth grade mathematics in Al Zawya Elementary Girls School



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11:45 – 11:55	<b>Alaa Hasan</b> Aya Hasan (Nablus)	Motivations for the Decline in Tenth Grade Students Performance in the Trigonometric Functions Unit, and the Impact of Blended Learning on Improving the Performance of Students at Burqa Secondary School for Girls .
11:55 – 12:05	<b>Najla S Athamna</b> Ameera Nashaweih Ayat Amr Falasteen Khateeb Kawther Talahmeh Magdi Daraweesh Mai Abu Sharekh (South Hebron)	Learning Loss in Mathematics For The Fifth Grade - Treatment Of The Current And Recovery Future
12:05 – 12:15	Questions	
<b>Third Session / Session Chair: Dr.Murad Abdalghani</b>		
12:25 – 12:20	Opening the Session	
12:25 – 12:35	<b>Taghreed Habis</b> (South Hebron)	Weakness of Fifth-Grade Students in Performing Arithmetic Operations on Fractional and Decimal Numbers at Al-Quds Basic School
12:35 – 12:45	<b>Tahani Abdallah</b> (Nablus)	Low motivation towards learning mathematics among tenth grade students at Sarra Secondary School for Girls
12:45 – 12:55	<b>Ghada Daher</b> Nour Baara Ayah Mayali (Nablus)	How to motivate the ninth grade female students at Yaseed Secondary School to attend electronic classes in mathematics to address the low level of achievement resulted from not attending electronic classes Yasid Secondary School
12:55 – 13:00	<b>Recommendations / Head of the Scientific Committee</b> <b>Dr. Nader Wahbeh</b>	
<b>Honoring</b>		
13:00 – 13:05	Honoring the Scientific Committee	
13:05 – 13:20	Honoring the teachers who participated in preparing the book of educational mathematics tools2	
13:20– 13:35	Honoring participants in the Action research competition	
13:35	Announcing the winners of the Action Research Competition	
13:50	<b>Lunch</b>	