החוג
למערכות מידע
בפקולטה
למדעי המחשב
והמידע
אוניברסיטת
חיפה

Department of Information Systems
Projects Conference Day

Thursday, January 15, 2026
University of Haifa, City Campus

אוניברסיטת חיפה
UNIVERSITY OF HAIFA
جامعة حيفا

Posters Presentations & Demonstrations
Dylan Complex, Second Floor
11:00-12:45

EMusA: Enhancing Museum Accessibility through an Integrated Conversational AI Agent
Ahed Zoabi, Juliana Abushkara
Advisors: Prof. Tsvi Kuflik, Yael Avni

Hearloom: Helping Elderly People Preserve Their Memories
Mohammed Sheikh Ahmad, Mohammed Shalatah, Shhade Mattar
Advisor: Dr. Oshrat Ayalon

Abbas forklift
Samar Amoun, Nour Khatib, Naser Habrat
Advisor: Prof. Irit Hadar

Automatic Stenosis Detection in Coronary CT Angiography
Sharbel Azar, Arwa Nassar, Toma Bedas, Bshara Naoum
Advisor: Prof. Mario Boley

Teach the Teachers: An LLM-Based Conversational Recommender System for Teacher's Professional Development
Lama Abu Alnaaj, Layan Abu Sinni, Aiham Hmade, Majed Saade
Advisors: Dr. Adir Solomon, Dr. Tsafrir Goldberg, Prof. Linor Hadar

AR & Museum Hecht
Mona Halloun, Jawad Shakkour, Anas Khoury
Advisors: Prof. Tsvi Kuflik, Dr. Sarit Shapiro

BrainySteps: An Intelligent Digital Platform for First-Grade Readiness Assessment
Saja Abuleil, Haneen Khatib, Mona Abo Sleem, Roaa Khateb
Advisor: Prof. Einat Minkov

MoodiApp
Bayan Naamneh, Sally Bdarneh, Reem Hawa
Advisor: Prof. Joel Lanir

Ancient Ship Revived: The Ma'agan Michael Ship Through Interactive Storytelling
Marsel Jaber, Vivian Botros, Noor Abu Haya
Advisors: Prof. Tsvi Kuflik, Prof. Rossana Damiano, Prof. Antonio Origlia

Xmile
Mohamed Hijazi, Rema Naamneh, Kreem Yazorie
Advisor: Prof. Anna Zamansky

Paz Gardens: A Modular Information System for Garden Design, AI-Assisted Visualization, and Maintenance
Yonatan Nachman, Sandy Faroni, Eli Mhameed
Advisor: Prof. Anna Zamansky

Keynote Lecture
Ms. Hodaya Binyamini
AI for Security Applied Scientist, Accenture
"Setting Up Goals for Success - Lesson Learned"
Amir Building, Room 508
13:00-14:00

Awards of Excellence

Technological
Granted by **The University of Haifa Data Science Research Center**

Environmental
Granted by **The Division of Innovation & Sustainability**

Social
Granted by **The Department of Information Systems**