Qualcomm University Relations

University Platforms Symposium 2026

Agenda

EMEI Edition – April 23

Time (Pacific)	Presentation
7:00 – 7:10	Qualcomm: University Relations Program Introduction Qualcomm: Introduction to Qualcomm Platforms and AI
7:10 – 8:30	Qualcomm: Introduction to Qualcomm® Robotics Platform Indian Institute of Technology, Roorkee: Lightweight Address Sanitizer for Embedded System International Institute of Information Technology Bangalore: Edge-AI for Physiological Signal and Biomedical Image Reconstruction University College Cork: Project Lucy: Integrating AI in Assistive Technology King Abdullah University of Science and Technology: Intelligent Structural Health Monitoring (SHM) using Semantic Edge AI and Mobile Sensing on Qualcomm Platforms Institute Villebon – Georges Charpak: Autonomous Car Race Indian Institute of Technology, Hyderabad: On-device bi-directional speech-to-speech translation system
8:30 – 9:00	Qualcomm: Introduction to X-Elite NYU Abu Dhabi: Enabling Efficient Mobile-AI Application with Neural Network Optimization and Flexible Compute Engine Selection
9:00 – 9:45	Qualcomm: Introduction to XR Université de technologie de Belfort Montbéliard: Topic coming soon University College Cork: Project 1: Assistive Technologies for the Elderly using AR & ML at the edge Project 2: Text & Speech Translation with AR Glasses & AI

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AMER Edition – April 23

Time (Pacific)	Presentation
11:00-11:10	Qualcomm: University Relations Program Introduction Qualcomm: Introduction to Qualcomm Platforms and AI
11:10-11:50	Qualcomm: Introduction to Qualcomm® AI Hub Purdue University: LPCVC AI University of Southern California: AeroPet University of Wisconsin-Madison: ArcFlow: Visual AI Pipeline Builder on Qualcomm Snapdragon NPU
11:50-13:20	Qualcomm: Introduction to Qualcomm® Robotics Platform Qualcomm: Introduction to Edge Impulse Tecnologico de Monterrey: Autonomous Navigation with Makeblock Mbot and Rubik Pi 3 for Undergraduate Students University of California San Diego: Teaching Introduction to Robotics using the Qualcomm Rubix Pi 3 platform Javeriana University: Albaricoque Universidad Nacional de Colombia: AI-Powered Smart Walker University of California San Diego: Parallel Computing Curriculum With Qualcomm Processors University of California Berkeley: Project 1: Protest Cam Project 2: Beyond Permission Universidad de las Americas, Puebla: Project 1: NeuroVisionArm – Intelligent 5-DOF Robotic Arm Project 2: Rehabilitation with Arduino Q Project 3: Attendance Counter and Limiter for Indoor Areas
13:20-13:36	Qualcomm: Introduction to XR University of Wisconsin, Madison: Rover XR
13:36-14:00	Qualcomm: Qualcomm® Innovators Development Kit Carnegie Mellon University: “Modern Computer Architecture & Processor Design” Course (18-740)