







A FULL SCHEDULE OF FORUM - DAY ONE

**25 OCTOBER 2022** 

10:00 - 10:30 **REGISTRATION** GF 11:00 - 12:00 **OPENING THE EXHIBITION** GF 12:00 - 13:30 **OPENING CEREMONY THEATER QURAN KAREEM NATIONAL ANTHEM** DR. IYAD TUMAR The chairperson of the steering committee "The 7th National Forum: INNOVATION AND FUTURE SKILLS" MR. JAMAL HURANI Palestine Country Manager- Arab Bank "Gold Sponsor" MR. SALAH HIDMI CEO of Al Quds Bank "Silver Sponsor" HE ENG. ADNAN SAMARA The Chairperson of the HCIE & Advisor to the Palestinian Presidency HE MR. MAHMOUD ABBAS President of State of Palestine **HONORING** 13:00 - 13:30 **COFFEE BREAK** 13:30 - 14:15 SKILLS FOR INNOVATION: THE FUTURE OF JOBS AND EMPLOYABILITY **THEATER** MODERATOR: PROF. DR. KARIM A. TABOUB Proffessor of Mechatronics Engineering at Palestine Polytechnic University (Palestine) KEYNOTE SPEAKER: PROF. DR. CARSTEN WOLFF Professor for Computer Engineering, Fachhochschule Dortmund - University of Applied Sciences and Arts (Germany) 14:15 - 15:15 **LUNCH BREAK** 15:15 - 16:00 **EXPLOSIVE GROWTH THEATER** MODERATOR:HE DR. OLA AWAD President of The Palestinian Central Bureau of Statistics (PCBS) (Palestine) KEYNOTE SPEAKER: MR. JEFF HOFFMAN Chairman of The Global Entrepreneurship Network (GEN) (USA) 16:00 - 17:30 1ST SESSION: **1ST FLOOR** The Future of Jobs and Work Skills for Achieving Sustainable Development Goals

MODERATOR: MR. MOHAMMAD TAHBOUB

PR& Tvet Manager at Federation of Palestinian Chambers of Commerce, Industry & Agriculture (FPCCIA) (Palestine)

PROGRAMME FOR INTERNATIONAL STUDENT ASSESSMENT (PISA) SPEAKER: DR. ANDREAS SCHLEICHER

Director for Education and Skills, and Special Advisor on Education Policy to the Secretary-General

at the Organisation for Economic Co-operation and Development (OECD) in Paris (France)

CURRENT STATUS, OPPORTUNITIES AND CHALLENGES FOR INNOVATION OF PALESTINE HEALTH RESEARCH: A LOOK AT THE FUTURE AND KEY SKILLS NEEDED.

SPEAKER: DR. MALIK ZABEN
AAUP President's Advisor & CEO IMET2000 (UK)

EXPLORING THE FUNCTIONS OF THE FUTURE IN LINE WITH THE GOALS OF SUSTAINABLE DEVELOPMENT

SPEAKER: DR. HAZEM A. ELBAZ

Vice Dean of Scientific Research at Al-Aqsa University (Palestine)

REQUIRED SKILLS FOR FUTURE JOBS OPPORTUNITIES

SPEAKER: MR. MOHAMMED H. ALAFIFI

Academic Lecturer at University College of Applied Sciences (Palestine)

DEEP UNDERSTANDING OF THE CONCEPT OF INTELLECTUAL PROPERTY

SPEAKER: MS. AMAL ABUZANT

Founder and CEO of Navigator Firm for Legal Consulting and Management Services (Palestine)

**CYBERSPACE** 

SPEAKER: ENG. DERAR KHADER

PALCERT Engineer at Ministry of Telecommunication and Information Technology (MTIT) (Palestine)









A FULL SCHEDULE OF FORUM -DAY TWO **26 OCTOBER 2022** 

09:00 - 09:30 GF

REGISTRATION

09:30 - 11:00 **1ST FLOOR** 

2<sup>ND</sup> SESSION: Fifth Industrial Revolution 5.0 (FIR) and Human-Machine Interaction (HMI)

MODERATOR: DR. MAYSOUN IBRAHIM

General Director of Information Technology at Presidency Office(Palestine)

ACHIEVEMENTS AND CONSEQUENCES OF THE IMPLEMENTATION OF THE TECHNOLGIES OF INDUSTRY 4.0 ON THE PALESTINIAN GOVERNMENT SERVICES INCLUDING THE EMERGED RELATED NATIONAL STRATEGIES WITH EMPHASIS ON THE STATUS OF THE LOCAL DIGITAL TRANSFORMATION PROCESS

SPEAKER: HE DR. ISHAQ SIDER
Minister of Telecom and Information Technology (Palestine)

POTENTIAL IMPACT OF THE TECHNOLOGIES OF INDUSTRIES 4.0 AND 5.0 ON PALESTINIAN YOUTH PARTICIPATION IN THE FUTURE JOB MARKET, INCLUDING INNOVATORS AND ENTREPRENEURS, GIVEN THE CHANGING DYNAMICS

SPEAKER: ENG. AREF F. HUSSEINI CEO of AlNayzak Organization (Palestine)

THE ROLE OF IT COLLEGES IN DEVELOPING THE SKILLS AND TOOLS NEEDED TO

TRANSITION TO THE FIFTH INDUSTRIAL REVOLUTION IN PALESTINE SPEAKER: DR. BELAL AMRO

Dean of Faculty of Information Technology at Hebron University (Palestine)

CHALLENGES AND OBSTACLES FACING THE IMPLEMENTATION OF FUTURE TECHNOLOGIES

IN PALESTINE AND HOW TO ADDRESS AND OVERCOME THEM

SPEAKER: MR. LAITH KASSIS

Co-Founder of EnterVentures (Palestine)

CURRENT STATUS OF AI IN PALESTINE AND INTRODUCING AI NATIONAL STRATEGY

SPEAKER: DR. MONA DEMAIDI
Director of NGate at An-Najah National University (Palestine)

THE TRANSFORMATION NEEDS FROM INDUSTRY 4.0 INTO INDUSTRY 5.0 SPEAKER: ENG. ELIAS M MAHARMEH

Research Assistant at Palestine Polytechnic University (Palestine)

11:00 - 11:15 **COFFEE BREAK** 

11:15 - 12:45 1ST FLOOR 3RD SESSION: The Needed Skills for The Future "Private Sector Session"

MODERATOR: ENG. AYMAN SBEIH

Chairman of Palestinian Federation of Printing & Packaging Industries (Palestine)

INDUSTRY AND PHARMATICULES INDUSTRY AS A CASE STUDY

SPEAKER: HE DR. FATHI ABU MOGHLI

Health Advisor (Palestine)

ALIGNMENT OF THE OUTCOMES OF THE EDUCATIONAL PROCESS WITH THE REQUIREMENTS OF WORK IN INDUSTRIES

SPEAKER: MR. MAHDI KHANFER

Member of The Board of Directors in Al Bareeq Company (Palestine) THE MISLEADING CONCEPT "TEACHING TO SATISFY THE JOB MARKET"

SPEAKER: DR. IYAD HASHLAMON

Lecturer at Palestine Polytechnic University (Palestine)

THE ROLE OF THE PRIVATE SECTOR IN CREATING OPPORTUNITIES FOR INNOVATION AND EMPLOYMENT

SPEAKER: MR. MOHAMMAD EWIDA

CEO of Al-Andalus Software Development (Palestine)

THE TRANSFORMATION NEEDS FROM INDUSTRY 4.0 INTO INDUSTRY 5.0

SPEAKER: ENG. ELIAS M MAHARMEH

Research Assistant at Palestine Polytechnic University (Palestine)

12:45 - 13:00

COFFEE BREAK

13:00 - 14:30 1ST FLOOR

4<sup>TH</sup> SESSION: Complementarity of Learning, Teaching, Training, Entrepreneurship, Innovation, and Future Skills Development

MODERATOR: HE DR. ENG. SAFA NASSERELDIN
Presidential Secretary-General at Al-Quds University (Palestine)

TOWARDS A NATIONAL SKILL ENHANCEMENT STRATEGY

SPEAKER: HE DR. MARWAN AWARTANI Minister of Ministry of Education (Palestine)

BODIES AND ORGANIZATIONS RESPONSIBLE FOR SKILL DEVELOPMENT: ROLES, INTERRELATIONS, AND SYNERGIES SPEAKER: HE DR. ZIAD JWEILES
President of National Technical and Vocational Educational and Training Commission (Palestine)

IMPROVING RESILIENCE AND JOB OPPORTUNITIES ""SUCCESS STORY"" SPEAKER: DR. MAHMOUD HAWAMDEH
Director of Open learning and Continuing Education Centers at Al-Quds Open University (Palestine)

TEACHING KIDS IMPACT ON SOCIETY ""SUCCESS STORY""

SPEAKER: MRS. AYAH DAJANI
Founder and CEO of Mostakshef, Founder and Scientific adviser of Kids Lab (Palestine)

COMPETITIVE PROGRAMMING TRAINING FOR IT STUDENTS ""SUCCESS STORY""
SPEAKER: MR. MUSA ALREFAYA

CONNECTING STUDENTS TO THE LABOR AND GLOBAL MARKETS ""SUCCESS STORY""

Dean of Dual Studies Programs at Palestine Polytechnic University (Palestine)

**SPEAKER: MRS.HAYA ALJABARI**Director of Fadel Abdeen Vocational Secondary School (Palestine)

LUNCH BREAK 14:30 - 15:30 GF

15:30 - 16:30 GF **EXHIBITION TOUR** 

**CLOSING & HONORING** 

