









وزارة التعليم العالي والبُدُثُ العلمينُ والابتُّكار MINISTÈRE DE L'ENSEIGNEMENT

SUPÉRIEUR, DE LA RECHERCHE SCIENTIFIOUE ET DE L'INNOVATION

وزارة الصحة والحماية الاجتماعية

GLOBAL SUMMIT DIGITAL HEALTH



April, 16 2025



GITEX Africa Marrakech



10h00 - 18h00



April, 17 & 18 2025

Paculty of Medicine Special Pharmacy of Marrakech Faculty of Medicine

CO-ORGANIZERS



9h30 - 18h30



https://healthtech-congress.org

ORGANIZERS -







Technopark







INSTITUTIONAL PARTNERS





















Extract from the Message from His Majesty King MohammedVI, may God assist Him, addressed to participants at the 1stAfrican Conference on Reducing Health Risks, Marrakech, November 16, 2022

"Any efficient South-South cooperation aimed at promoting closer ties and solidarity between peoples must place the issue of people's health at its heart".

Extract from the Speech addressed by His Majesty KingMohammed VI to the Extraordinary Summit of Heads of Stateand Government of the African Union (AU) on the ContinentalFree Trade Area, in Kigali, March 21, 2018.

"Africa is becoming a laboratory for the digital world. Digital is changing the face of our continent, driven by inventive, creative and daring young people."

UNDER THE AEGIDE

MINISTRY OF HEALTH
AND SOCIAL
PROTECTION



Mr. Amine TAHRAOUI

Minister of Health and

Social Protection

THE MINISTRY OF
INVESTMENT,
CONVERGENCE AND
EVALUATION OF PUBLIC
POLICIES



Mr. Karim ZIDANE

Minister Delegate to the Head of
Government, responsible for
Investment, Convergence and
Evaluation of Public Policies



HONORARY COMMITTEE



Mr. Ahmed Salem BEDDA ETVAGHA Mr. Pierre N'GOU DIMBA

Minister of Digital Transformation and Modernization of the Administration of the Islamic Republic of Mauritania



Minister of Health, Public Hygiene and Universal Health Coverage Ivory Coast.



Mr. Abdallahi OULD WEDIH

Minister of Health of the Islamic Republic of Mauritania



Pr. Blaïd **BOUGADIR**

President of Cadi Ayyad University



Pr. Mohammed RHACHI

President of Mohammed V University



Pr. Said **ZOUHAIR**

Dean of the Faculty of Medicine and Marrakech Pharmacy



Mr. Naoufal LAHLOU

President of Moroccan Federation of Health Industries "FMIS"



Mrs Lamiae BENMAKHLOUF

General director of Technopark

COORDINATING COMMITTEE



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President of Moroccan Society of Digital Health
Professor at ENSAM-Rabat

MOROCCO



Pr. Mohamed Khaled CHOULLI

Founding President Yenda-Africa

MOROCCO



Pr. Mohamed **ESSAAIDI**

General Director of EMSI

MOROCCO



Pr. Najib AL IDRISSI

Secretary of Moroccan Society of Digital Health Professor at Mohammed VI University of Health and Sciences

MOROCCO



Mme Naima **NASR**

Director General, Delegate, of the Moroccan Federation of Health Industries MOROCCO



Mme Hassania **SEBTI**

Director of Support and Partnerships, Technopark **MOROCCO**

INTRODUCTION

On the sidelines of the prestigious Gitex Africa 2025 International Forum, an international scientific congress will highlight the central role of digital health in a multidisciplinary framework. This event will bring together experts and professionals to explore how artificial intelligence, telemedicine, cybersecurity and digital innovations are transforming health systems and fostering collaborations for global progress.

OBJECTIVES

- **Advance Scientific Knowledge**: Stimulate collaborative research and development efforts in health technology.
- **Foster Capacity Building**: Promote knowledge sharing and capacity building among stakeholders.
- **Inform Policy and Practice** : Generate concrete recommendations for policymakers and healthcare practitioners.
- **Showcase Innovation**: Highlight innovative solutions addressing global health challenges.
- **Facilitate Partnerships**: Secure partnerships and funding for promising health technology projects.
- **Position Morocco**: Establish Morocco as a leading hub for health technology innovation and collaboration.



TARGET AUDIENCE

- Researchers and scientists
- Healthcare professionals (physicians, nurses, public health experts)
- Policymakers and government officials
- Industry representatives and investors
- International organizations and NGOs
- Students and academics

PANELS KEY THEMES

- Al and Machine Learning in Healthcare: Al-powered diagnostics and imaging, Personalized medicine and precision health, Predictive analytics and risk stratification, Robotic surgery and medical devices.
- Digital Health and Telehealth: Remote patient monitoring and telemedicine, Mobile health (mHealth) solutions, Digital therapeutics and virtual care, Bridging the digital divide
- Medical Devices and Technologies: Low-cost, point-of-care diagnostics, Wearable health devices and sensors, Implantable medical devices, Digital health tools for chronic disease management
- Health Data Management and Analytics: Big data for public health surveillance, Data interoperability and standards, Data privacy and security, Data-driven decision-making
- Ethics, Regulation, and Policy: Ethical considerations in digital health, Regulatory frameworks for digital health technologies, Data privacy and security regulations, Policy implications of digital health

CONFERENCE FORMAT

- Keynote presentations by leading global experts.
- Interactive panel discussions on key themes and sub-themes.
- Parallel sessions for in-depth presentations and research showcases.
- Poster presentations and networking opportunities.
- Industry exhibition showcasing cutting-edge health technologies.
- Pre-conference workshops and training sessions.
- Cultural events and excursions highlighting Moroccan heritage.

EXPECTED OUTCOMES

- **Scientific Publications**: Research papers published in Springer Conference Proceedings and specialized international journals
- **Innovation and Collaboration**: Fostered collaborations and partnerships
- Policy Impact: Informed policy decisions and regulations
- **Capacity Building**: Enhanced skills and knowledge of participants
- **Global Recognition**: Positioned Morocco as a leading hub for health technology



PRESENTATION OF THE ORGANIZERS



The Moroccan Digital Health Society is a non-profit learned society dedicated to the promotion and valorization of scientific research in the field of digital health. It is distinguished by its commitment to building strong bridges between academia and industry, by concluding strategic and technical partnerships at both the national and international levels.

One of the key missions of the Moroccan Digital Health Society is to promote openness to the industrial sector, because it is fundamental to recognize that scientific research cannot prosper without the support of industry, just as industry cannot evolve without advances in scientific research. It is in this spirit of interdependence and collaboration that the society works to strengthen the digital health ecosystem, by bringing together researchers, decision-makers and industrialists around common objectives to build a sustainable and innovative future.



Founded in 2017 in Marrakech, the N.G.O **Yenda Africa**, carries the voice of an ambitious African youth to true sustainable development in all African countries, works for the promotion of human security, in its health and environmental dimensions, as an essential vector of social equity and seizes the African demographic dividend as a great opportunity for development and peace. The Yenda Africa

Forums on Innovations and Investments in Health and Environment aim to build a strong and committed African regional scientific and technical coalition. Their main objective is to promote the concept of Human Security in the African region and beyond, at the international level. This involves better directing and integrating development actions in their dimensions of promoting innovation and encouraging public and private investments in the key sectors of Health and the Environment.

PRESENTATION OF THE ORGANIZERS



The Moroccan Federation of Health Industries (FMIS) is a non-profit organization that brings together the main players in the health sector in Morocco. Its mission is to promote development and innovation in the health industries, by fostering an environment conducive to the emergence of solutions adapted to national and regional needs.

FMIS plays a strategic role in supporting synergy between the public and private sectors, while encouraging collaboration between scientific research and industry. By establishing national and international partnerships, the federation is committed to strengthening the sector's capacities, promoting investments, and fostering the creation of startups and local innovations. These initiatives aim to transform scientific advances into concrete industrial applications, thus creating wealth and stimulating the national economy. Aware that the health industry and scientific research are interdependent, FMIS emphasizes the importance of this relationship to ensure sustainable progress. By supporting strategic projects, training and technical collaborations, it aims to position Morocco as a regional hub for innovation and a key player in the health industries.



The result of a public-private partnership, the Technopark management company, MITC, has supported more than 1,700 innovative companies in ICT, Green Tech and cultural and creative industries since its creation.

With more than 450 companies supported by Technopark Morocco and 2,500 employees with an average age of 30, Technopark represents the largest concentration of

technology companies in Morocco.

Technopark has managed to attract a multitude of major players in entrepreneurship support and innovation "stimulators" in recent years. These players are what we now call the Technopark ecosystem. Their presence has significantly enriched the environment and made Technopark a formidable laboratory for entrepreneurship and innovation in Morocco. This ecosystem includes support structures that meet the needs of Technopark companies in terms of financing, market access, mentoring, etc., thus enabling MITC to accomplish its mission.

MITC positions itself as a facilitator, accelerator and catalyst for economic and social development, by providing its companies with a range of services: accommodation, coaching, training, advice and support (access to the market, financing and skills, etc.).

FRAMEWORK NOTE

The Scientific Congress "Global Summit Digital Health", organized on the sidelines of GITEX Africa 2025, is a strategic meeting to shape the future of health systems through technological innovation. This high-level event, scheduled for April 16, 2025 in Marrakech, aims to catalyze the digital transformation of African health systems and strengthen international collaborations. It is a platform to bring together policy makers, researchers, industrialists and international experts to discuss the continent's health challenges. This congress is distinguished by its ambitious vision of positioning digital health as a lever for sustainable development, promoting equitable access to care, local innovation and the integration of emerging technologies such as artificial intelligence and telemedicine.

In a context where health systems must adapt to technological changes and growing data protection requirements, the summit aims to develop concrete and sustainable solutions. It also focuses on skills development, offering training and collaboration opportunities through certification initiatives and strategic partnerships. By promoting African initiatives and integrating key players from the public, private and academic sectors, this summit aims to be a catalyst for progress and innovation for inclusive and resilient health, placing Africa in a dynamic of global leadership in digital health.

INTERNATIONAL PANILISTS



Dr. Lacina Koné

Director General and Chief Executive Officer of Smart Africa - Former Advisor to the President and Prime Minister of Ivory Coast



Mrs Seynabou DIAL

Ambassador of the Republic of Senegal to the Kingdom of Morocco



Prof. Agnès Buzyn

Former Minister of Health and Solidarity of the French Republic



Mr. Mouhamadou YOUSSIFOU

Ambassador of the Republic of Cameroon to the Kingdom of Morocco



Mr. Messan Amakoé KLUTSE

Head of the Diplomatic Mission of the Embassy of Togo to the Kingdom of Morocco



Mr. Mamadou COULIBALY

Ambassador of Burkina Faso to the Kingdom of Morocco



Mrs. Lamiae BENMAKHLOUF

General director of Technopark

Morocco



Prof. Aliai BOUTAJANGOUT

Departments of Neurology, New York University School of Medicine USA



Prof. Ahmed SHAFI

Doctor at the Royal London Hospital, Barts Health NHS Trust. ENGLAND



Mr. Eric FALT

UNESCO Regional Director for the Maghreb and UNESCO Representative to Algeria, Libya, Morocco, Mauritania and Tunisia.



Pr. Dr. Said OMAR SAÏD HASSANE

The Consul General of the Union of the Comoros in Laâyoune



Dr. Benjamin NDAGIJIMANA

The Consul General of the Republic of Burundi in Laâyoune



Mr. Babou SENE

Consulate General of the Republic of Senegal



Dr. Youness AHALLAL

Operator of the first remote surgical robotic operation between China and Morocco - University Hospital of Nice - France



Mr. Adil BOUSHIB

Head of Partner Technology Strategists - MicroSoft GERMANY



Dr. Ferdinand MANIRAKIZA

The Permanent Secretary of the Ministry of Communication, Information Technology, and Media of Burundi,



Dr. Mohamed KAYYALI

President of the International Federation of Global & Green Information Communication Technology l'IFGICT, USA



Mr. Hassan MOUSSIF

PhD Researcher and expert in Digital Health. CEO TELEM-GMBH Germany



Prof. Mohamed Khaled CHOULLI

Founding President NGO Yenda Africa Prof, at the Faculty of Medicine and Pharmacy of Marrakech MOROCCO



Dr. Samir KADDAR

President of the Moroccan Medical Skills Network of the World Belgium



Dr. Elise CABANE

Geriatrician and founder EPOCA France



Prof. Hassan DIHAZI

Director Clinical Proteomics Laboratories Nephrology and Rheumatology & Professor Doctor at Medical University, Gottingen - Germany



Dr. Issame OUTALEB

Senior Management Consultant CEO & Founder of PharmaTrace Blockchain Founder of KuiperPartners Consulting Al and Block chain Expert GERMANY



M. Mustapha EL ANSARI

President of Moroccan Society of Biomedical MOROCCO



Prof. Mohamed ESSAAIDI

General Director of EMSI Président of IEEE-SIGHT MOROCCO



Prof. Abderrahman MACHRAOUI

Director Emeritus of the Department of Cardiology, Angiology and Internal Medicine GERMANY



Prof. Mohammed MEDWANI

Professor of Data Science and Artificial Intelligence | Chief Data Scientist | Digital Transformation Entrepreneur. USA



Prof. Abdelhadi El FALAKI

Vice president of Moroccan Society of Biomedical MOROCCO



Dr. Imad HAFIDI

President of A2G Euro- Moroccan Alliance for Geriatrics and Gerontology - France



Prof. Mounir CHAOUK

Professor at Mohammed VI Polytechnic University, Biomedical Expert Editor of the book "Digital Transformation" CEO's Business Growth Coach. MOROCCO



Prof. Mostafa EZZIYYANI

President of the center of excellence of the University of Djibouti-World Bank.

MOROCCO



Mr. Naoufal LAHLOU

President of Moroccan Federation of Health Industries "FMIS" MOROCCO



Prof. Hassan GHAZAL

President of the Moroccan Society of Telemedicine and e-Health MOROCCO



M. Oussama BENMESSAOUD

General Manager North & West Africa - ELEKTA MOROCCO



Prof. Wajih RHALEM

President of Moroccan Society of Digital Health Professor at ENSAM Rabat MOROCCO



Prof. Karim OULDIM

former director of the Moroccan Cancer Research Institute -President of the Moroccan Society of Medical Genetics MOROCCO



Dr. Driss ELBAKKALI

Consultant and expert in Biomedical Engineering Professor at UM6SS MOROCCO



Prof. Youssef TAHER

BIG DATA & Al Consultant PES University Professor Researcher at CGP-RABAT MOROCCO



Mrs. Zineb CHEKER

Head of the Hospital Property and Engineering Division at the University Hospital Center Moahmmed VI of Tangier MOROCCO



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CEO NG GUARD TECHNOLOGY specialist in cyber security in Hospital systems - GERMANY



ENTIFIC COMMITTEE

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Pr. Khalid **EL BIKRI**



Pr. Larbi BELARBI



Pr. Mohamed LAZAAR ENSIAS, Mohammed V University in Rabat

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University School of Medicine USA

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Departments of Neurology, New York Former Director of ENSAM-Rabat Former Director of ENSAM Rabat MOROCCO

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Vice president of Moroccan Society of Biomedical MOROCCO

STEERING COMMITTEE -



Pr. Abderrahman MACHRAOUI

Director Emeritus of the Department of President of the Moroccan Society Director of PNValue and a faculty Cardiology, Angiology and Internal Medicine **GERMANY**



Prof. Hassan GHAZAL

of Telemedicine and e-Health MOROCCO



Pr. Costas **PILIOUNIS**

member of Rome Business School PharmaBoardroom Member **ITALY**



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University of Granada SPAIN

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Ph. Soufyane EL AISSI

Head of Programs and Communication Department, National Commission for Education, Science and Culture Protocol Officer MOROCCO



Mrs. Fouzia AZMI

CEO of ZIA COMM MOROCCO

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OPEN REVIEW CHAIRS



Pr. Hicham CHATOUI

Professor Lecturer at Higher Institute of Nursing and Health Technology Professions (ISPITS) of Marrakech MOROCCO



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ENSAM-Mohammed V University in Rabat MOROCCO



Pr. Zeyneb BELGANCHE

ENSAM-Mohammed V University in Rabat MOROCCO



Pr. Maria Zemzami

ENSAM-Mohammed V University in Rabat MOROCCO



Pr. Latifa DOUDACH

in Rabat **MOROCCO**



Pr. Anissa REGRAGUI

ENSAM-Mohammed V University Faculty of dental medicine, Mohammed V University, Rabat **MOROCCO**

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National Center for Scientific and Technical Research (CNRST)

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ENSAM-Mohammed V University in Rabat MOROCCO



Ms. Najat LECHHEB

Mohammed VI University of Health and Sciences (UM6SS) MOROCCO

GLOBAL CONFERENCE PROGRAM

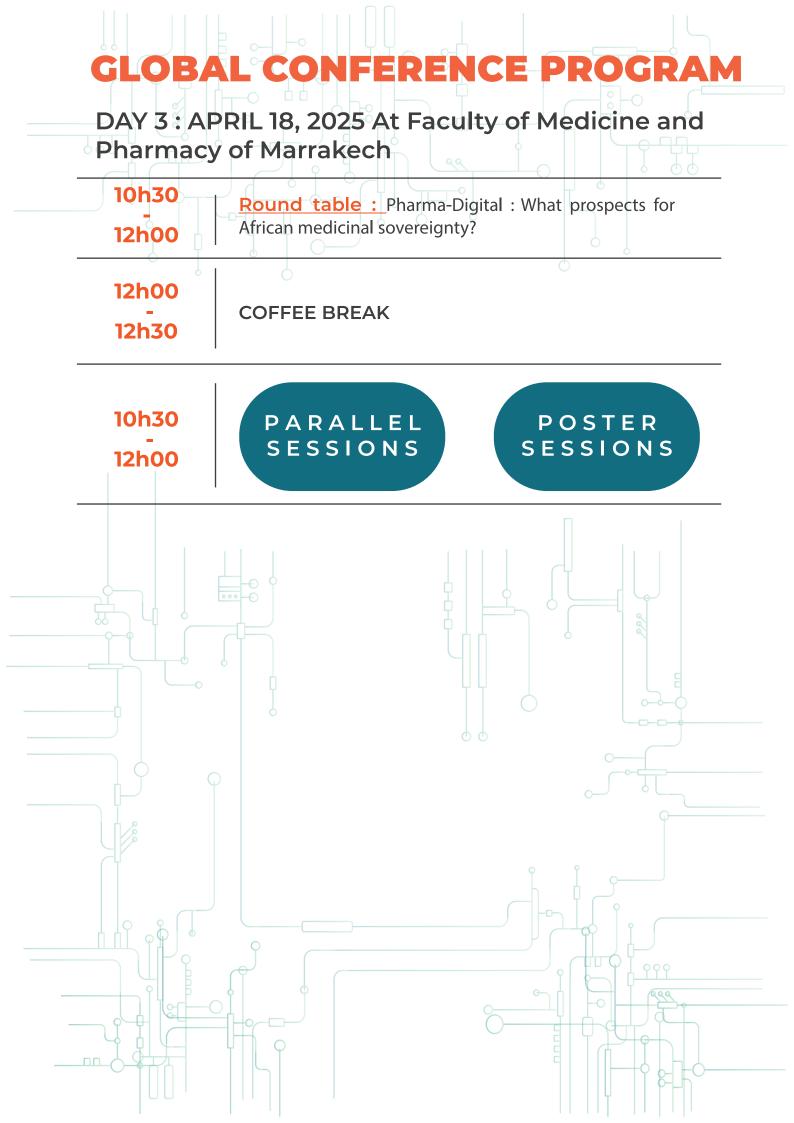
DAY 1: APRIL 16, 2025 At Gitex Africa

| 10h00 10h30 | Official opening Welcome address Opening speech : Official partners |
|---------------------|---|
| 10h30 - 11h00 | Intervention of the 1st Keynote SUBJECT "The Future of Digital Health: Harnessing AI to Redefine Global Healthcare Systems" |
| 11h00 - 12h30 | PANEL 1: Al-Driven Healthcare: Balancing Innovation and Ethics |
| 12h30 - 13h30 | PANEL 2: Connected Health: Revolutionizing Patient Care Through Digital Ecosystems |
| 13h30 14h30 | LUNCH BREAK |
| 14h30 15h00 | Intervention of the 2nd Keynote Speaker SUBJECT « The Role of System Thinking in Smart Healthcare Transformation » |
| 15h00 16h00 | PANEL 3: Cybersecurity and AI for sovereign health coverage in Africa. |
| 16h00 17h00 | PANEL 4: Digital Health and Telehealth |
| 17h00 | Closing of the Congress Summary of panels and interventions Word of thanks: Organizers |
| | |

GLOBAL CONFERENCE PROGRAM

DAY 2: APRIL 17, 2025 At Faculty of Medicine and Pharmacy of Marrakech

| 000 100 | |
|---------------------|---|
| 9h00 10h00 | OPENNING CEREMONY |
| 10h00 10h30 | COFFEE BREAK |
| 10h30 12h30 | PANEL 5 : Digital Transformation and Artificial Intelligence in the Field of Health |
| 12h30 14h30 | LUNCH BREAK |
| 14h30 16h30 | PANEL 6: Technology and Sports: Optimizing Health and Performance |
| 16h30 17h00 | COFFEE BREAK |
| 17h00 - 18h30 | PANEL 7: Telemedicine and Telegeriatrics: Emerging Technologies for Healthy Aging. |
| 14h30 - 19h00 | PARALLEL POSTER SESSIONS |





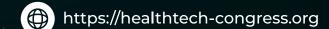


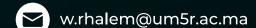
IEEESIGHT

Special Interest Group on Humanitarian Technology









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-ORGANIZERS







CO-ORGANIZERS









INSTITUTIONAL PARTNERS

















