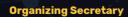
MEDITeHBEYOND

Digital Health Connection Beyond Mediterranean Boundaries

Scientific Program

Catania, Sicily 16-17 May 2024

Monastero dei Benedettini di San Nicolò l'Arena



Promoted by

SCITERION Italy







Catania, Sicily 16-17 May 2024



Presidents and Scientific Committee

President of the Summit

Giovanni Castellaneta, President of Diplomatia

President of the Scientific Committee

Francesco Gabbrielli, Lead of R&D on clinical activity in telemedicine, National Agency for Regional Healthcare - AGENAS, Roma

The Scientific Committee of MEDITeH Summit 2024

Abdullah Alotaibi, Medical Director and Head of Telehealth Department, Manzil Healthcare Services, Saudi Arabia

Ali Asy, Pharmacology and Biosafety Advisor at Animal Health Research Institute, Agriculture Research Center, Egypt

Rossana Berardi, Director of the Medical Oncology, Marche Polytechnic University, Ancona

Alice Yammine Boueiz, Chief Executive Officer at Arab Hospitals Federation, Lebanon **Alberico Luigi Catapano,** Director Department of Pharmacological and Biomolecular Sciences, University of Milano

Giacomo Cuttone, Coordinator of the Scientific Committee for Life Science (INFN4LS), National Institute Nuclear Physics, Catania

Samer Ellaham, Gulf Medical University, United Arab Emirates; Cleveland Clinic Lerner College of Case Western Reserve University

Francesco Franceschi, Chief of Emergency Medicine, University General Hospital A. Gemelli IRCCS, Rome

Antonio Gaddi, President Italian Society of Telemedicine - SIT, Rome

Frederic Lievens, Vice Executive Director International Society for Telemedicine & eHealth (ISfTeH)

Marco Manca, Co-founder and President SCImPULSE Foundation, Netherlands

Vanessa Mendes, International Projects Team Leader at SPMS - Shared Services of the Ministry of Health, Portugal

Michael Miller, WHO Digital Health Technical Advisory Group (DHTAG) Roster of Experts

Nahed Monsef, Director of Strategy & Governance, Dubai Health Authority

Alessandra Poggiani, General Director CINECA, Italy

Pierfrancesco Veroux, Professor Vascular Surgery, Director of Department of General Surgery, University of Catania

Hoda Wahba, Chief Medical Officer at Ain Shams University Virtual Hospital, Il Cairo



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The Audience

MEDITeH Beyond welcomes healthcare professionals and managers, eHealth and telemedicine experts, representatives of the Mediterranean, Africa and Middle East (Embassies, Ministries, National Institutes for new technologies and research), companies working in healthcare science and technology sectors eager to cooperate, bringing their insights, expertise and proposals for valuable innovation in digital healthcare.

Currently, MEDITeH Network member countries are Algeria, Saudi Arabia, Cyprus, Jordan, Greece, Malta, Morocco, Montenegro, Slovenia and Turkey.

A relevant part of the Summit will be the **working groups** on vertical topics organized in workshops. These discussions will be aimed at **analyzing current needs and future scenarios**, sharing and identifying best cases and successful experiences as statements that will be used to draft a **position paper**.

The Summit will be held in **English**, **French** and **Italian**.

The Summit will be partially live-streamed.

The Rational

The **Mediterranean**, cradle of civilizations, crossroads of cultures and realities connected by the sea and by a history that unites them, is a paradigm of conjunction between East and West, North and South. It has a complex geopolitical and geostrategic role, as a room for political and anthropological mediation but also of cultural confrontation and, therefore, it is a resource from a global point of view.

The COVID-19 pandemic has made it clear that the health of an individual is the health of all, prompting the entire world to move increasingly towards a concept of collective and participatory health.

Technological, telemedicine and e-Health tools have proved to be fundamental for the creation of a global health network capable of responding in a timely manner to emergencies, enabling distances to be bridged, geographical obstacles to be overcome and to navigate towards a shared growth.

The Mediterranean can be thought of as an element of aggregation to expand the horizons of innovation towards new progress models.



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The Rational

The international Summit aims to **spread knowledge** on the topics of **digital innovation in healthcare** and **to implement telemedicine services bordering the Mediterranean basin up to Middle East**: an opportunity to meet and compare experiences, best practices and indications, identifying new tools and possibilities for the different socio-cultural context.

MEDITEH BEYOND was created to facilitate meetings between Institutions (Ministries, Embassies, National Bodies, Healthcare Authorities), organizations in healthcare, scientific and technological research (Research Institutes, Universities, Hospitals, Healthcare Services, etc.) and companies involved in the technological sectors from the Mediterranean, Africa and Middle East.

In this context, Italy represents the land of political, cultural and human connection and Sicily is an ideal interchange territory to give support over time to this idea of shared progress in this field.

The Summit is meant to promote a cooperation model for a new development of digital health, thus "moving forward together".

Organising Task force

Member of Executive Operating Committee, Diplomatia

Rosario Filippo Tomarchio, Project Leader Health Policy Commission Diplomatia

Members of the Health Policy Commission Council, Diplomatia

Rossana Berardi, Marche Polytechnic University, Ancona Monica Calamai, General Director of Ferrara Local Healthcare Authority Francesco Franceschi, University General Hospital A. Gemelli IRCCS, Rome

Secretary of Diplomatia

Sabina Ciuffa, General Secretary and Protocol, Diplomatia Giulia Contemi, Secretary, Diplomatia Rita Gattini, General Coordinator, Diplomatia

Member of the Board of Directors, Diplomatia

Carola Salvato, Advisor for Communications and External Relations







SCIENTIFIC PROGRAM

8:00-9:00

Summit Registration

9:00-9:15

Summit Presentation and Opening

OPENING

Lawyer Francesco Ago, Senior VP Diplomatia Rosario Filippo Tomarchio, Project Leader of Health Policy Commission, Diplomatia

9:15-10:15

Institutional Greetings from the Italian Authorities

SESSION I

Blended

Diplomatic Advisor to:

the Presidency of Council of Ministers

- the Ministry of Health
- the Ministry of Enterprises and Made in Italy
- Representative of the Foreign Ministry
- Hon. Simona Loizzo, President of the Interparlamentary Group on digital health
- Hon. Renato Schifani, President of the Sicilian Region
- Hon. Roberto Occhiuto, President Intermediterranean Commission of the Conference of Peripheral Maritime Region (President of the Calabria Region)
- **Dr. Domenico Mantoan,** General Director National Agency for Regional Healthcare AGENAS* (invited)
- Prof. Francesco Priolo, Dean of the Catania University
- Lawyer Enrico Trantino, Major of Catania

Amb. Giovanni Castellaneta, President of Diplomatia, "The role of diplomacy in the Mediterranean"

10:15-12:15

Endorsements by diplomatic representatives of the participating countries

SESSION II

Chair: Amb. Mario Boffo, Head of Diplomatic Relations Diplomatia

Blended

Session organized by Diplomatia to be attended by countries of the Mediterranean area, Africa and Middle East

Participating countries are invited to the Summit with their delegates in presence or remotely

Dr. Fabrizio Chines, Member of the Board of Farmindustria, "The role of Farmindustria in Digital Health"

12:15-13:30

Progress in Life Sciences in the Digital Era... (Continuing Medical Education session for HCPs attending in person)

SESSION III

Blended

Co-Chairs: Professor Michael Miller, WHO Digital Health Technical Advisory Group (DHTAG) Roster of Experts, **Dr. Alessandra Poggiani**, General Director CINECA, Bologna

- ...the technologist's experience Eng. Elena Sini, Chair HIMSS Board of Directors, Milano
- ...the bioresearcher's experience Prof. Alberico Luigi Catapano, Director Dept. Pharmacological and Biomolecular Sciences, University of Milan
- ...the ethical meaning of international digital R&D collaboration Amb. of Cile, Dr. Ennio Vivaldi, Roma * (invited)
-challenges for Pharma Companies Dr. Federico Chinni, Health Policy Commission Diplomatia







SCIENTIFIC PROGRAM

13.30-15.00 Light Lunch & Networking

15:00-17:30

WORKSHOP: Digital technologies serving medical-scientific sectors: nowadays & in the future

SESSION IV

Co-Chair: Vice Amb. of Malta at Roma, Dr. Laura Camilleri * (invited) **Prof. Francesco Gabbrielli,** Lead of R&D on clinical activity in telemedicine, National Agency for Regional Healthcare - AGENAS, Roma

- Tensions of personalization. Digital health now and in the future.
 Prof. Marco Manca, Co-founder and President SCImPULSE Foundation, Maastricht NH
- The convergence of Artificial Intelligence and the Life Sciences: biosecurity risks and reduction opportunities.

Prof. Ali Asy, Pharmacology and Biosafety Advisor at Animal Health Research Institute, Agriculture Research Center, Egypt (ONLINE)

- Virtual Care: a global perspective.
 - **Dr. Ed Percy,** Vice President, Hospitals and Health Systems Europe, Middle East and Africa, Teladoc Health
- Strategies and experiences to facilitate effective development of interoperable health services using digital technologies.
 - **Eng. Elena Bottinelli,** Head of digital transition and transformation, San Donato Group, Milano
- New challenges from health wearables and sensors for the Arab Hospitals
 - **Dr. Youssef Bassim,** Chairman of the Digital Health transformation and Al Department, Arab Hospitals Federation
- How can we innovate work in hospitals using digital technologies?
 Prof. Massimo Massetti, Director Cardiac Surgery Unit, University General Hospital A. Gemelli IRCCS, Rome
- Transforming healthcare in Saudi Arabia: a journey through digital innovation.
 Dr. Abdullah Alotaibi, Medical Director and Head of Telehealth Department, Manzil Healthcare Services, Saudi Arabia
- New possibilities for healthcare organizations in UAE using digital technologies.
 Prof. Samer Ellaham, Cleveland Clinic Lerner College of Case Western Reserve University, Gulf Medical University, United Arab Emirates (ONLINE)

17:30-19:30

B2B & Partnership MEETINGS extra-time in the dedicated area

Networking time with Sponsors, Exhibitors, Attendees







SCIENTIFIC PROGRAM

09:00-11:00 Five Working Groups on PRESENT digital healthcare issues

SESSION I

The focus of these P-groups is on the analysis of current needs and daily life realities which could be addressed and fulfilled with currently available technologies and what general strategies could be used to properly disseminate them in the territories of MEDITeH member countries. Each of these five groups has to produce on scientific bases a **position paper** with pragmatic transnational indications and agreed proposals for the improvement of accessible and adequate digital healthcare local systems. Timehorizon: one year.

- P1 Accessibility to treatment and prevention
- P2 | Management of biggest emergencies
- P3 Protection of chronic patients
- P4 Care and rehabilitation in digital health
- P5 Treatment and clinical research in oncology

11:00-11:30 Coffee Break

11:30-13:30

Five Working Groups on FUTURE Digital Healthcare R&D Programs

SESSION II

The focus of these F-groups is on the analysis of new perspectives in Research & Development on digital health systems highlighting the elements that can best serve for adaptation to national realities. Each of these five groups has to produce on scientific bases a **position paper** outlining future reasonable objectives for innovations in healthcare systems, also giving to the participating countries validated and agreed indications for the best use of their professionals and resources during project cooperation. Time-horizon: five years.

- F1 Accessibility to treatment and prevention
- F2 | Management of biggest emergencies
- F3 Protection of chronic patients
- F4 Care and rehabilitation in digital health
- **F5** Treatment and clinical research in oncology

13:30-14:30

Light Lunch & Networking







SCIENTIFIC PROGRAM

14:30-16:30

Round Table on STARTUP INNOVATION

SESSION III

Co-Chairs: Prof. Francesco Gabbrielli, Lead of R&D on clinical activity in telemedicine, National Agency for Regional Healthcare - AGENAS, Roma

Carola Salvato, Member of the Board of Directors Diplomatia, Coordination e Project Management Workshop Sessions

Al & Digital Health: navigating the new landscape and challenges with startups. The current state and future directions in Al and Digital Health, focusing on the role of startups

16:30-17:30

Round Table on CONTRIBUTION OF WOMEN'S VISION TO THE DEVELOPMENT OF DIGITAL HEALTH

SESSION IV

Co-Chairs: Prof. Francesco Gabbrielli, Lead of R&D on clinical activity in telemedicine, National Agency for Regional Healthcare - AGENAS, Roma

Carola Salvato, Member of the Board of Directors Diplomatia, Coordination e Project Management Workshop Sessions

The future we will inhabit tomorrow is shaped by the thoughts of today

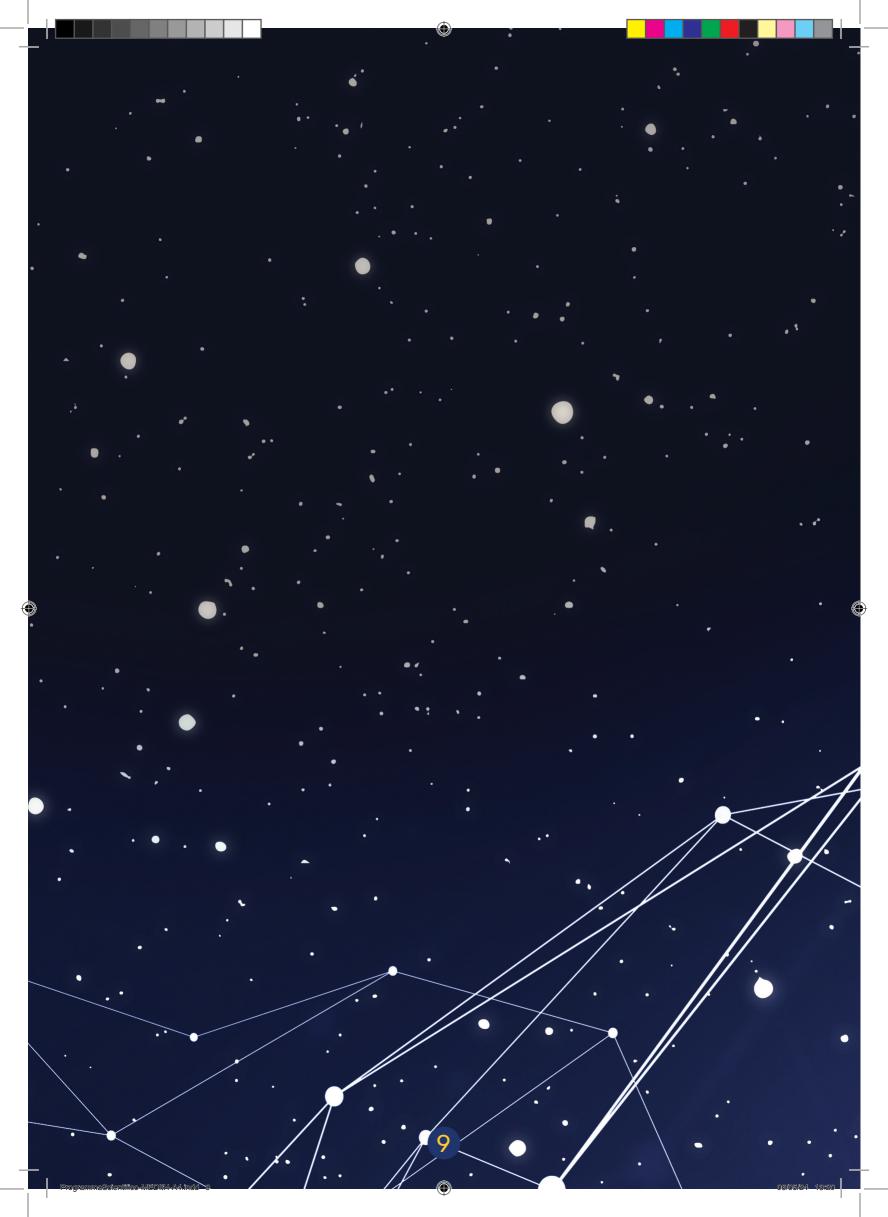
Discussants:

Dr. Laura Patrucco, President of Scientific Association for Digital Health (ASSD), Roma

Monica Calamai, President of Women Protagonists in Health Care, Ferrara

Patrizia Ravaioli, President of Women Leaders in Healthcare, Roma

Elena Bottinelli, Head of digital transition and transformation, San Donato Group, Milano



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