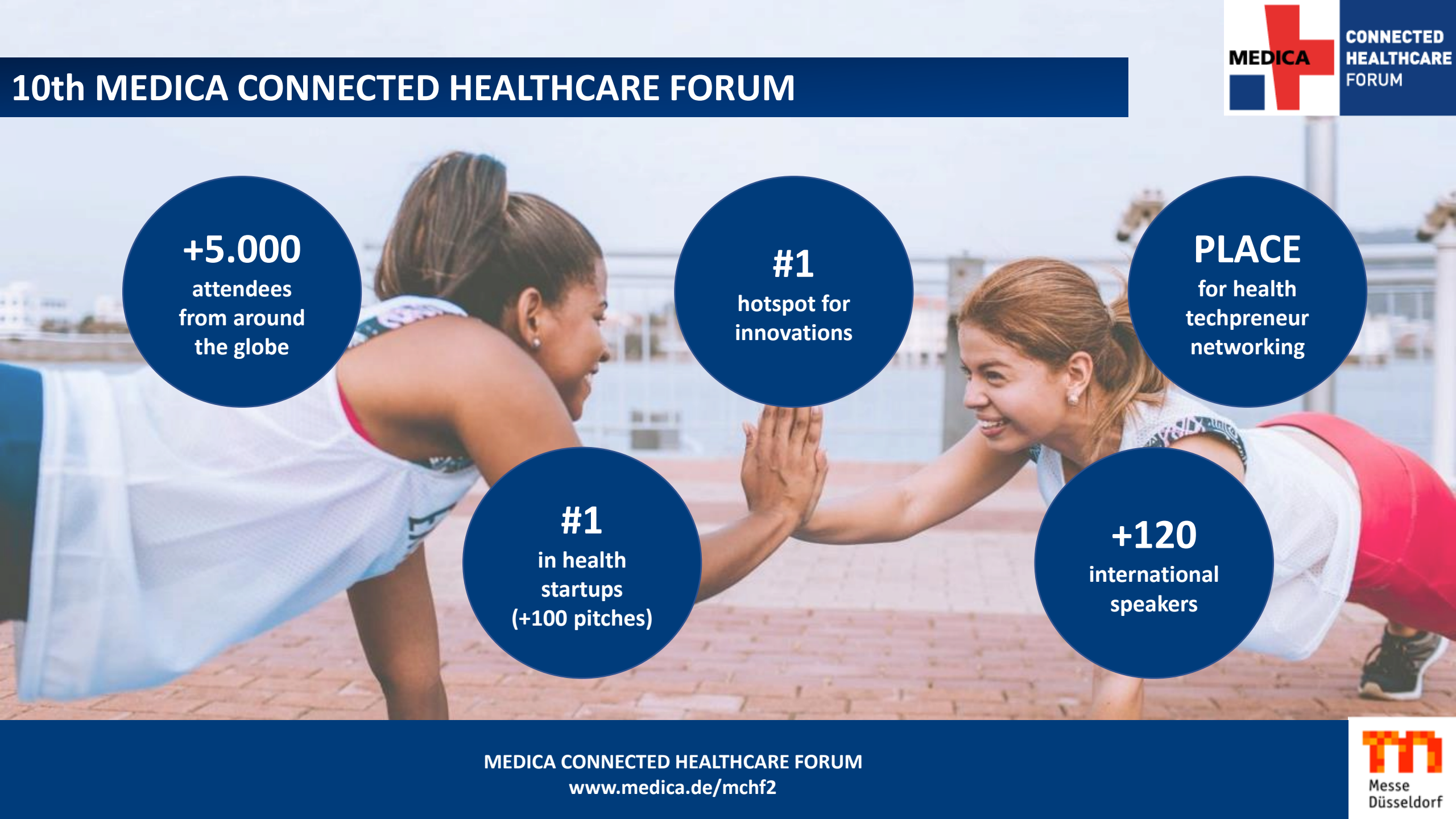


# 10th MEDICA CONNECTED HEALTHCARE FORUM

**Driving Innovations for a Healthier World**  
**13 – 16 November 2023**

# 10th MEDICA CONNECTED HEALTHCARE FORUM



**+5.000**  
attendees  
from around  
the globe

**#1**  
hotspot for  
innovations

**PLACE**  
for health  
techpreneur  
networking

**#1**  
in health  
startups  
(+100 pitches)

**+120**  
international  
speakers

# MEDICA CONNECTED HEALTHCARE FORUM KEY TOPICS

- **MEDICA DISRUPT** – 100 start-ups in the program
- **12th MEDICA Start-up COMPETITION** – AI in healthcare, health apps, sustainability, robotics & others
- **15th Healthcare Innovation World Cup** – Connected devices, wearables, smart patches / implants & more
- **AI, big data and machine learning** – Thriving, surviving and discovery in the data age
- **Robotics** – Advancing surgeries, rehabilitation and processes to the next level
- **Health metaverse** – Creating the future of immersive healthcare through AR/VR, digital twins, and more
- **Connected medical things** – Advancing future healthcare with secure IoT technologies
- **Future hospitals and care centers** – Advancing outpatient and clinical processes and experiences
- **Alternative care delivery models** – Balancing at-home technology, outpatient and clinical healthcare
- **Sustainability in healthcare** – Creating green healthcare initiatives for a positive impact on the environment
- **Diagnostics and health monitoring** – Pushing the frontiers of diagnostics
- **Future of therapy** – Managing diseases with therapeutical and new treatment approaches
- **Mobile health** – Improving healthcare at home and at the point of care
- **Brain, mental health and neuroscience** – Understanding the brain and mental health

# DETAILED PROGRAM STRUCTURE – MONDAY 13 NOV

- 11:00 – 13:00 h
- CONNECTED MEDICAL THINGS – Advancing future healthcare with secure IoT technologies**  
*moderated by WT | Wearable Technologies*
- Smart connected medical things – from wearables to medtech devices to implants
  - Interoperability in the Internet of medical things infrastructure
  - Connectivity options – 5G, low power connectivity and more
  - End-to-end IoT security and data privacy
- 13:00 – 15:00 h
- 15th HEALTHCARE INNOVATION WORLD CUP pitch and award ceremony**  
*moderated by Navispace*
- Top12 Health Techpreneurs 2023 pitching their solutions
  - Categories: IoMT devices, wearables, digital biomarkers, smart patches, smart implants
  - The future of healthtech – What’s next?
  - Award ceremony – Announcement of the Top3 Health Techpreneurs 2023
- 15:00 – 16:00 h
- ALTERNATIVE CARE DELIVERY MODELS – Balancing at-home technology, outpatient and clinical healthcare**  
*moderated by WT | Wearable Technologies*
- Virtual hospital real life examples and initiatives
  - „Ambulantization“ through remote and outpatient care
  - Remote care powered by at-home technologies
- 16:00 – 17:00 h
- MOBILE HEALTH – Improving healthcare at home and at the point of care**  
*moderated by WT | Wearable Technologies*
- Support of medical procedures and health care measures through mobile devices at home and care point
  - Health monitoring

# DETAILED PROGRAM STRUCTURE – TUESDAY 14 NOV

- 11:00 – 12:00 h      **ROBOTICS – Advancing surgeries, rehabilitation and processes to the next level**  
*moderated by WT | Wearable Technologies*
- Autonomous robots
  - Robot-assisted surgery
  - Robotic solutions in hospitals and care centers
- 12:00 – 13:00 h      **HEALTHCARE ACCELERATORS – Scaling up future health innovations**  
*moderated by Navispace*
- Corporate programs and platforms
  - Health investors and innovation-driven companies
- 13:00 – 15:00 h      **12th MEDICA Start-up COMPETITION pitch and award ceremony**  
*moderated by Navispace*
- Top12 Medical Start-ups 2023 pitching their solutions
  - Categories: AI in healthcare, health apps, sustainability, robotics & others
  - Panel discussion: Why do healthcare startups fail or succeed?
  - Award ceremony: Announcement of the Top3 Medical Start-ups 2023
- 15:00 – 17:00 h      **AI, BIG DATA AND MACHINE LEARNING – Thriving, surviving and discovery in the data age**  
*moderated by Navispace*
- AI in disease diagnose
  - AI in personalized telemedicine
  - Deep-learning platforms
  - Personalization of treatment with AI

# DETAILED PROGRAM STRUCTURE – WEDNESDAY 15 NOV

- 11:00 – 13:00h      **SUSTAINABILITY IN HEALTHCARE** – Creating green healthcare initiatives for a positive impact on the environment  
*moderated by Navispace*
- Circular economy in healthcare
  - Green hospitals reducing the carbon footprint in healthcare
  - Waste and energy management
- 13:00 – 14:00 h      **FUTURE HOSPITALS AND CARE CENTERS** – Advancing outpatient and clinical processes and experiences  
*moderated by Navispace*
- New tech for hospitals and care centers
  - Digital transformation of clinical processes
- 14:00 – 15:30 h      **HEALTH METAVERSE** – Creating the future of immersive healthcare through AR/VR, digital twins and more  
*moderated by Navispace*
- Immersive environments for educational, assistive and therapeutic purposes
  - AR/VR/Mixed reality
  - Digital twins for new insights into health decision making
- 15:30 – 17:00 h      **FUTURE OF THERAPY** – Managing diseases with therapeutics and new treatment approaches  
*moderated by WT | Wearable Technologies*
- Therapeutics and new treatment approaches
  - Chronic disease treatment
  - Tech to watch

# DETAILED PROGRAM STRUCTURE – THURSDAY 16 NOV

11:00 – 12:00 h

**DIAGNOSTICS AND HEALTH MONITORING** – Pushing the frontiers of diagnostics

*moderated by Navispace*

- New approaches in diagnostics and monitoring
- Mobile health
- Diagnostic technologies and tools

12.00 – 13:00 h

**BRAIN, MENTAL HEALTH AND NEUROSCIENCE** – Understanding the brain and mental health

*moderated by Navispace*

- Cognitive and mental health
- BrainTech

13:00 – 14:30 h

**HEALTH START-UP INNOVATION HUBS I**

*moderated by Navispace*

- European health hubs and their start-ups

14.30 – 16:00 h

**HEALTH START-UP INNOVATION HUBS II**

*moderated by Navispace*

- Asian health hubs and their start-ups
- US health hubs and their start-ups



(Photos: Messe Düsseldorf)

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