



WORLD TECH CONFERENCE

THE NEW FRONTIER OF EXPONENTIAL TECHNOLOGY

AI | Blockchain | Chemical | Deep-Tech | Energy | Pharma | Physics | Quantum

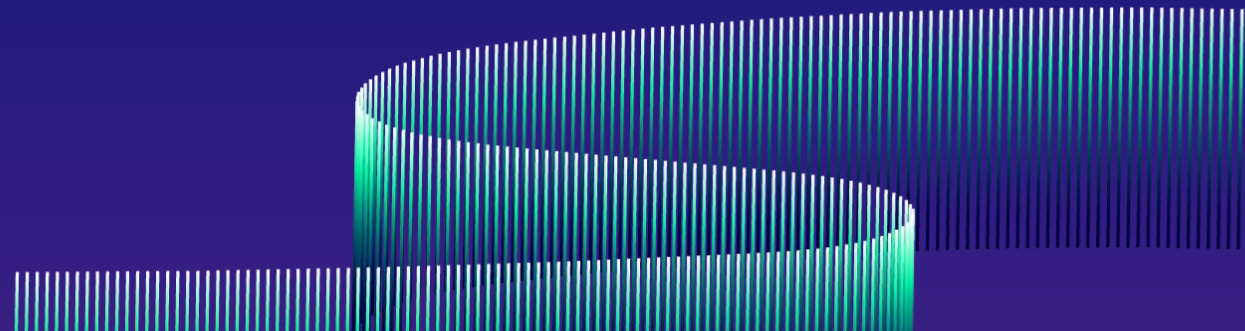
24 – 28 June 2026

Allianz MiCo – Milan (MI)

worldtechconference.ai

1. *Project Rationale* | [pp. 3 – 10](#)
2. *Concept – Vision – Format* | [pp. 11 – 19](#)
3. *Strategic Elements* | [pp. 20 – 22](#)
4. *Conference Programme – June 24–25–26* | [pp. 23 – 27](#)
5. *Side Events Programme – June 27–28* | [pp. 28 – 34](#)
6. *Steering Committee and Scientific Committee* | [pp. 35 – 37](#)
7. *Location* | [pp. 38 – 40](#)
8. *Partnership Packages* | [pp. 41 – 45](#)
9. *Digital Innovation Channel* | [pp. 46 – 48](#)

PROJECT RATIONALE



The **World Tech Conference** is designed as a structured coordination platform that brings together frontier science, strategic industry and national and European institutions. With its architecture organised around a plenary session and thematic arenas dedicated to industry and science, the conference enables an integrated approach to the major technological transformations currently underway. The objective is to turn scientific knowledge into tangible industrial capability.

In a global context characterised by technological competition between major geopolitical regions, quantum technologies, artificial intelligence and advanced energy systems are structural drivers of competitiveness and national security, not just sector-specific topics. **Quantum** technologies, in particular, are now internationally recognised as levers of industrial policy and technological sovereignty. It is not merely an academic frontier, but a field with direct implications for critical infrastructure, energy grids, secure communications, defence, finance and healthcare.

The **distinctive value of the WTC** lies in its ability to connect advanced research with industrial application. It does not focus solely on dissemination, but also on developing concrete use cases, addressing industrial challenges, and facilitating technology adoption. This perspective is fully aligned with government strategies that prioritise pragmatism, national interest and strengthening the productive ecosystem.

A key element of WTC's credibility and scientific depth is the **Q-Alliance**, which acts as its driving force. The Q-Alliance Scientific Committee comprises **internationally renowned academics** with expertise ranging from quantum physics and theoretical mathematics to complex systems and applied modelling. The presence of such scientists ensures the committee's authority and rigour, and its ability to engage with leading European and global centres. This is not just a symbolic committee; it is a genuine critical mass of scientific expertise capable of shaping technological roadmaps, evaluating industrial applications and supporting strategic decision-making.

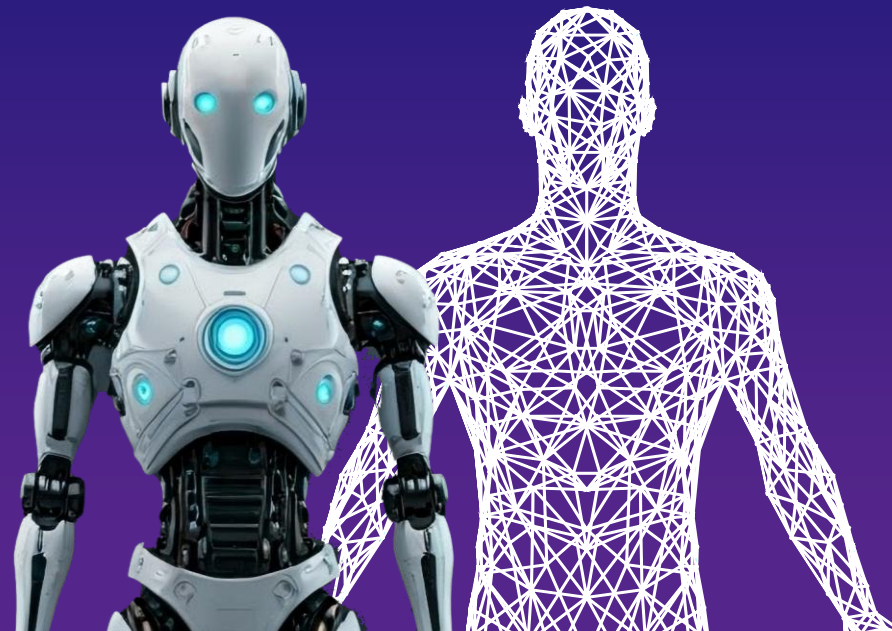
Vision

A **Global Forum** uniting *AI, Blockchain, Chemical, Deep-Tech, Energy, Pharma, Physics, Quantum* to build the Architecture of the next Scientific Civilization.

Every technological revolution emerges from the convergence of two frontiers:

- The **Technological Gate**, where engineering continuously expands what is possible
- The **Physical Gate**, the boundary imposed by the fundamental laws of nature

World Tech Conference explores the space between these two frontiers: where artificial intelligence meets physics, where matter becomes computation, where energy becomes information.



Why WTC Was Created

The world is entering an era in which **Software, Matter, Energy and Learning** are no longer separate domains.

A dedicated place is needed where Scientists, Industries, Institutions and Innovators can:

- *Align Vision and Global Standards*
- *Debate the risks and opportunities of Exponential Technologies*
- *Design shared Scientific Infrastructures*
- *Anticipate the Future with Responsibility and Cooperation*

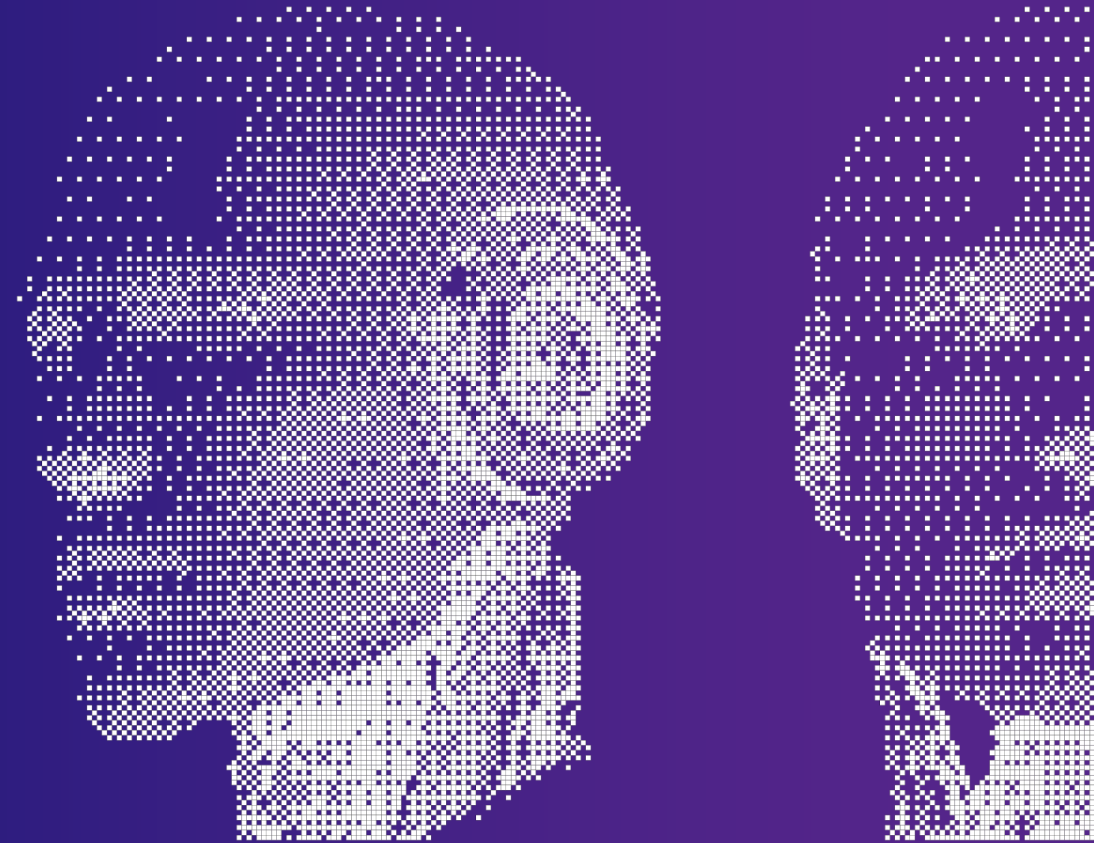
WTC is born as a **Permanent Forum** to guide this convergence.



Why Now

- *AI touches critical systems: Energy, Climate, Biology, Finance*
- *Quantum Computing enables models previously unimaginable*
- *Scientific Infrastructures are entering a new geopolitical phase*
- *Sustainability requires physical efficiency, not just algorithmic efficiency*

WTC responds to the global need for scientific and technological governance.



Europe as a Global Hub

WTC positions Milan and **Europe** as a bridge between continents.

An ecosystem combining:

- *Scientific excellence*
- *Advanced infrastructures*
- *Mature technology policies*
- *A culture of responsible innovation*

Europe becomes the global laboratory for technological sovereignty.



Objectives

- Build a permanent platform for multi-stakeholder (Research, Institutions, Industry) meeting and collaboration on **Quantum** and **Exponential Technologies** at an international level
- Be the first in the world to make industrial-level **Quantum Computing** available
- Achieve the first **dissemination milestone** based on solid scientific foundations on the topics of quantum and new **Exponential Technologies**
- Demonstrate **Concrete Applications**

Target

- *Researchers and scientists – Academia and Industry*
- *CEOs and C-level executives in the sectors primarily involved*
- *Entrepreneurs and start-ups*
- *Investors*
- *National and supranational institutions*
- *Students*

Output

- Creation of a platform for meeting and collaboration on **Exponential Technologies**
- Bringing the first **Quantum Computers** to Italy and Europe
- Offering **demos and concrete case studies**
- **Quantum Impact Challenge**

Strategic Pillars

1. PHYSICAL INTELLIGENCE

Where computation becomes a property of matter: quantum, photonic, neuromorphic.

2. TECHNOLOGICAL CONVERGENCE

High Performance Computing (HPC) + AI + Quantum + Photonics + Biocomputing integrated into a unified cognitive architecture.

3. SUSTAINABLE SYSTEMS

Energy efficiency, Small Modular Reactors (SMRs), thermodynamics of computation, circular technologies.

4. HUMAN-TECHNOLOGY GOVERNANCE

AI safety, cognitive sovereignty, global standards.

5. TECHNOLOGICAL DIPLOMACY

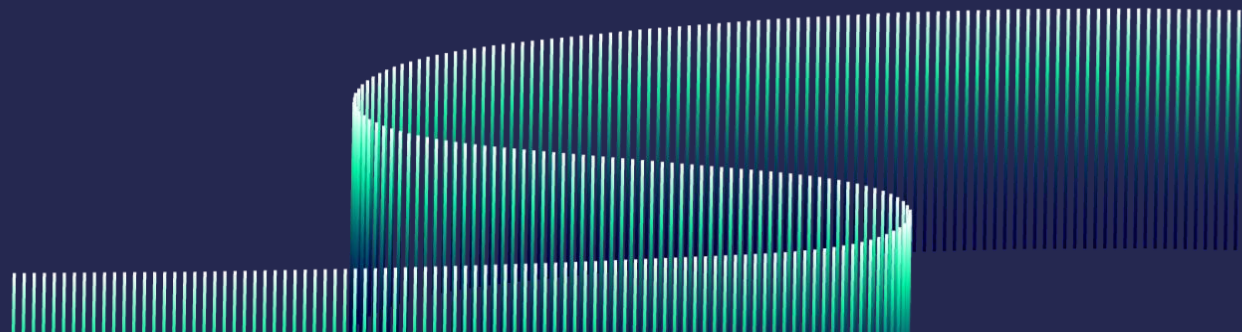
International cooperation on critical technologies.

6. DEEP-TECH ECOSYSTEM

Startups, open laboratories, industrial testbeds, technology transfer.



CONCEPT – VISION – FORMAT



Main Topics

- *Advanced AI and physics-informed intelligence*
- *Quantum Computing and hybrid technologies*
- *Future energy: SMR, grid intelligence, storage*
- *Materials science and photonics*
- *Blockchain, market security and Web3 infrastructures*
- *Pharma, chemistry and molecular simulation*
- *Mobility, space and autonomous systems*
- *Banking & Fintech*



Plenary – Concept

Introduction

The World Tech Conference plenary session is not a forum for technical discussion, nor is it a series of disciplinary presentations. It is a place where politics, industry, and science build a shared vision of the role of frontier technologies in the transformation of society, the economy, and institutions. If the Innovation Arenas is the space for the “how,” the plenary session is the space for the ‘why’ and the “for whom.”

The WTC plenary session has three fundamental functions:

- *to legitimize the technological issue at the institutional and political level;*
- *to guide public and industrial debate;*
- *to inspire concrete decisions, not just reflections.*

ACT I – INSTITUTIONAL LEGITIMACY

“Why this conference matters”

The plenary session opens with a clear institutional and political framework. The aim is not celebration, but the assumption of responsibility. This act affirms that the technologies discussed at the WTC are not a topic for experts, but a matter of national and European interest, touching on:

- *industrial competitiveness;*
- *technological sovereignty;*
- *security;* • *sustainability;*
- *quality of life for citizens.*

The institutions outline the context, indicate priorities, and recognise the WTC as a platform for structured and ongoing dialogue between the public and private sectors.

This is the moment when it becomes clear that not deciding is already a decision, and that time is a strategic factor.

ACT II – SCIENCE AS THE DRIVING FORCE OF CIVILISATION

“From discovery to impact”

This act features leading figures in science, including Nobel Prize winners and scientists of international renown. Not to explain algorithms or formulas, but to show how science reshapes the way humanity understands and governs the world. Science is presented as:

- *the invisible infrastructure of progress;*
- *a long-term investment;*
- *a universal language that transcends politics and business.*

This act serves to shift the focus of the discourse: from technology as a tool, to knowledge as a lever for systemic transformation. This is the moment when the audience understands that we are facing a paradigm shift, not an incremental evolution.

Plenary – Concept

ACT III – INDUSTRY AND SCIENCE IN ACTION

‘Who is really doing it’

Here, the plenary session enters its most dynamic phase. Industry and science take to the stage together, not as separate worlds but as parts of the same ecosystem. No products are presented, but rather visions for application.

The protagonists talk about:

- *the real problems they are facing;*
- *what will change in the coming years;*
- *why emerging technologies are already a necessity today, not a promise for the future.*

The themes are cross-cutting and systemic: energy, mobility, health, finance, infrastructure, defence, AI, quantum, complex systems. The focus is not on individual technologies, but on the combined impact of multiple converging technologies. This demonstrates that the future is not abstract, but already underway, and that those who do not act now risk being left behind.

ATTO V – THE MEANING OF THE WTC

“Why be here today?”

The plenary session closes with a look to the future, not as a conclusion but as an opening. The World Tech Conference is reaffirmed as:

- *a platform for continuous dialogue;*
- *a European hub for innovation;* • *an international showcase for scientific and industrial excellence;*
- *a place where collaborations, not just ideas, are born.*

The closing is not a summary, but a call to action: participate, contribute, return, build.

The final message is simple and powerful: the future is not observed, it is governed. And the WTC is one of the places where this governance takes shape.

ACT IV – GOVERNANCE, RESPONSIBILITY, CHOICES

“Who decides, how and when”

After the enthusiasm comes the moment of responsibility. Frontier technologies raise questions that cannot be left solely to the market or laboratories:

- *who governs these systems;*
- *with what rules;*
- *with what collective objectives.*

This act addresses issues such as:

- *technological governance;*
- *the ethics of innovation;*
- *security and resilience;*
- *the relationship between the public and private sectors.*

It is time to recognise that technology without governance is a risk, and that clear, coordinated and timely choices are needed. This act speaks directly to decision-makers, policy makers, large organisations and strategic stakeholders.

Innovation Arenas – Concept

Rationale

If the Plenary defines the why and the who, the Arenas define the how — and with what implications.

Parallel sessions are not designed as technical deep dives.

*They **are environments for the concurrent development of systemic capability.***

The Arenas are not about forecasting the future.

They focus on shaping the enabling conditions that make it possible.

The Strategic Role of the Arenas

*The **Arenas** are structured to translate:*

- *Vision into models*
- *Models into architectures*
- *Architectures into operational capacity*

They serve as testing grounds where:

- *Scientific research is stress-tested for robustness;*
- *Industry is assessed for feasibility and scalability;*
- *Policy is evaluated for strategic coherence.*

Their mission is not inspiration.

*It is to make **complexity governable.***

The Principle of Simultaneity

*The **four Arenas** operate in parallel, but not in isolation.*

Their vision is grounded in a key principle:

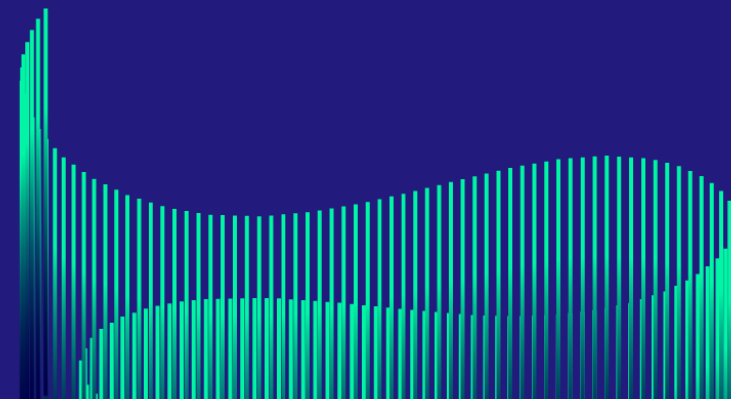
Technological transformation is a systemic phenomenon.

It cannot be addressed in silos.

While:

- *Systems addresses infrastructural scale,*
- *Deployment addresses real-world adoption,*
- *Foundations clarifies limits,*
- *Frontiers explores emerging trajectories,*

what is built is a single architecture of coherence.



INDUSTRY ARENA VISION – SYSTEMS

*This Arena is grounded in a fundamental premise:
critical infrastructures cannot fail.*

*Its objective is to establish a shared operational
language among complex system operators,
technology providers, and the scientific community.*

*The focus is not technology in the abstract, but
energy stability, operational continuity, and national
resilience.*

*The guiding question is not: “What is innovative?”
but rather: “What can perform reliably at continental
scale?”*

*The **Systems** vision is to translate innovation into
structural reliability.*

INDUSTRY ARENA VISION – DEPLOYMENT

Deployment stems from a tangible challenge:
*Many technologies show promise.
Few achieve real-world adoption.*

*Its purpose is to bridge the gap between technical
validation, industrial integration, and economic and
regulatory sustainability.*

*This is where real-world constraints are addressed:
energy availability, skills, cost structures, timelines,
interoperability.*

*The objective is not to showcase case studies,
but to define replicable implementation frameworks.*

*The Deployment vision is to convert potential into
scalable adoption.*

INDUSTRY ARENA VISION – FOUNDATIONS

Foundations begins from a position of responsibility: without clarity on physical limits, no strategy is credible.

This Arena serves a critical function: distinguishing demonstrable progress from narrative.

Here, science is not celebration — it is discipline.

Its role is to ensure that every industrial or policy decision rests on solid mathematical grounding, realistic energy constraints, and verifiable models.

*Foundations ensures that **vision does not devolve into rhetoric.***

INDUSTRY ARENA VISION – FRONTIERS

Frontiers looks beyond the current operational horizon.

Not to amplify hype, but to identify the weak signals that will become structural forces.

Its mandate is to anticipate:

- convergences across quantum technologies, AI, advanced materials, and energy;
- paradigm shifts;
- new computational and decision-making architectures.

This is where the vocabulary of the next decade takes shape.

*Frontiers does not promise immediate applications. It provides **early strategic direction.***

Expected Impact of the Arenas

The Arenas are designed to deliver three outcomes:

- *Clarity*
- *Alignment*
- *Decision*

If the Plenary legitimizes, the Arenas operationalize.

If the Plenary inspires, the Arenas structure.

Their effectiveness is not measured by the number of slides presented, but by the quality of the connections forged and their ability to convert debate into a shared trajectory.

The Ultimate Purpose

The Arenas are not technical sessions.

They are decision environments.

This is where it is determined:

- *which technologies qualify for integration into critical systems;*
- *under which constraints;*
- *within which governance frameworks;*
- *and with what level of accountability.*

If the Plenary asserts that the future must be governed, the Arenas are where the instruments to govern it are built.

World Tech Conference (WTC): June, 24-28, 2026

Professional B2B Days (3 days)

Public B2C Days (2 days)

WEDNESDAY, JUNE 24 - FRIDAY, JUNE 26

- Enterprise-Focused Plenary Sessions
- Industry Arena
- Science Arena
- Roundtables
- Thematic Breakout Sessions
- Industry Showcase
- Demo & Tech Expo

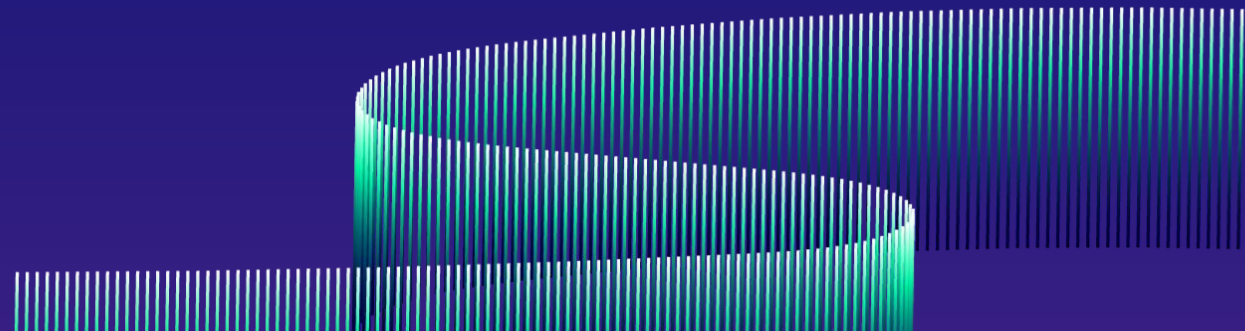
SATURDAY, JUNE 27 AND SUNDAY, JUNE 28

- Quantum Impact Challenge (QIC)
- Startup Pitch Arena (SPA)
- Partner & Industry Arena
- Technology Demo & Exhibition
- WTC Project Clinics

Types of Intervention

Keynote Lecture	Scientist/Academic – Informative approach – 20'
Keynote Speech	Institutional Representative (Italy, EU, World) – 20'
Special Address	Industry – 10'
Fireside Chat	Experts/Consultants – 20'
Round Tables	Academia/Industry/Consulting – 60'

STRATEGIC ELEMENTS



Q-Alliance

Q-Alliance was created through the collaboration between **IonQ**, the global leader in gate-based quantum systems, and **D-Wave**, the pioneering reference in quantum annealing, to bridge the algorithmic gap that still separates quantum computers from the real needs of industries and institutions. It brings together world-class scientists and the most advanced annealing and gate-based quantum platforms to develop methodologies, algorithms and applications that deliver concrete solutions to complex problems. Q-Alliance is a **strategic scientific partner** of **WTC 2026**, where for the first time it will be possible to access demonstrations, infrastructures and operational opportunities linked to the latest developments in quantum computing.

q-alliance.net



Q-Alliance | Scientific High Council



Alain Connes - Fields Medal
Crafoord Prize, CNRS Gold Medal, Ampère Prize, CNRS Silver Medal



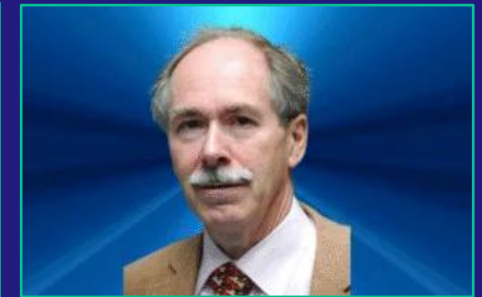
Thibault Damour - Balzan Prize, Dirac Medal, CNRS Gold Medal, Einstein Medal, Paul Langevin Prize



Giulia Galli - Berni J. Alder CECAM Prize, Joseph O. Hirschfelder Prize, Aneesur Rahman Prize, Feynman Prize for Theory, Member, U.S. National Academy of Sciences



Gian Francesco Giudice - Director of CERN Theoretical Physics Dep, Fundamental Physics Prize, Jacques Solvay Chair in Physics, Premio Aldo Gini, Premio Angelo Della Riccia



Gerardus 't Hooft - Nobel Prize in Physics, Breakthrough Prize in Fundamental Physics, Wolf Prize in Physics, Lorentz Medal Spinoza Prize



Luciano Maiani - Former President CERN, INFN, CNR, Dirac Medal, Sakurai Prize, Bruno Pontecorvo Prize, Matteucci Medal



Antonietta Mira - Founder of the Data Science Lab at USI, Fellow of the Institute of Mathematical Statistics, Fellow of the International S. for Bayesian Analysis, National Popular Science Prize



Ugo Moschella - Full Professor of Physics, Full Professor of Mathematics, Commissariat à l'Énergie Atomique GsY, Research Associate at CERN, Marie Curie Fellow at CEA

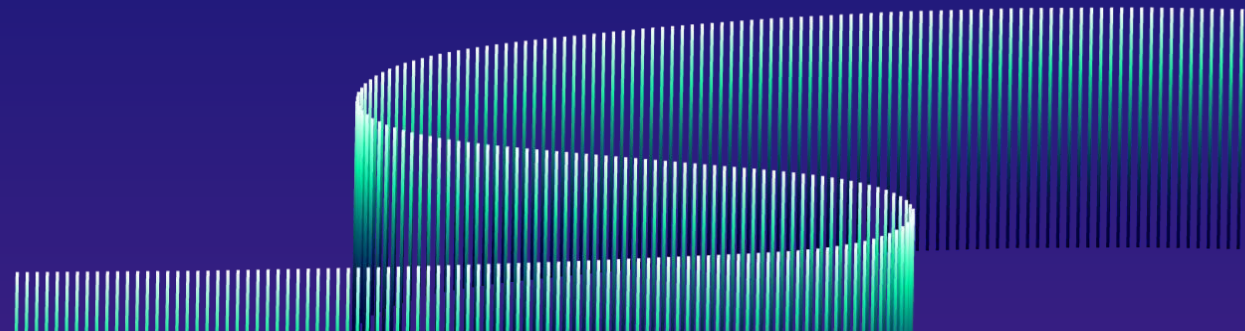


Hidetoshi Nishimori - Professor at Institute of Science Tokyo, NEC C&C Prize, MEXT Commendation for Science and Technology, Nishina Memorial Prize, Senior Scientist RIKEN (iTHEMS)



Michele Parrinello - Benjamin Franklin Medal in Chemistry, Dreyfus Prize in Chemical Sciences, Dirac Medal, Marcel Benoist Prize, ACS Award in Theoretical Chemistry

CONFERENCE PROGRAMME
JUNE 24-25-26



DAY 1 - June 24 - THE WORLD IS CHANGING – Legitimacy, Vision, Paradigm Shift

09:00 – 09:20 | *Official WTC Opening | The Meaning of the Plenary. “We are not here to showcase technologies, but to understand what is changing in the way the world is governed” - Welcome address by WTC; Why a divulgative, non-technical plenary; WTC as a platform for dialogue between science, industry, and institutions; Introduction to the three-day structure.*

09:20 – 12:00 | *Institutional and Political Session | Technology as a National and European Strategic Interest. “Technology is a political choice, even when it pretends to be neutral” - Format: Short individual interventions, no technical presentations, clear policy-oriented messages. Topics: European vision on technological sovereignty; Role of States in critical systems; Long-term investments; Relationship between security, energy, and digital infrastructure.*

12:00 – 13:00 | *Visionary Scientific Keynotes | Science as the Infrastructure of the Future. “We are not improving tools; we are changing the way we understand reality” - Format: Narrative keynotes, science as culture not technique. Topics: End of deterministic models; Complexity, limits, uncertainty; Energy and information as foundational pillars; Science as a civic investment.*

13:00 – 14:00 | *Networking Lunch*

14:00 – 16:00 | *Global Scenario Plenary | Industry and Science Facing a Changing World – “Today's industrial systems can no longer be governed with yesterday's tools” - Format: Keynotes by major industrial leaders, moderated dialogues with scientists. Sectors: Energy and nuclear; IT and digital infrastructures; Quantum computer manufacturers; Large industrial systems. Focus: Where current models no longer work; Limits of incremental approaches; Crisis of scale, cost, and energy.*

16:00 – 17:00 | *Closing Dialogue Day 1 | Are we Ready for a Paradigm Shift? “The world has already changed, even if not everyone has realized it” - Format: Moderated panel with Science + Industry + Institutions.*

20:30 | *Welcome Dinner*

DAY 2 - June 25 - THE TRANSFORMATION UNDERWAY – Industry, Science, Real Systems

09:00 – 11:00 | *Opening Plenary | Technological Convergence in Complex Systems – “Innovation today is systemic, or it is not innovation at all”* - Format: Keynotes + short dialogues. Topics: AI, quantum, energy, materials, bio; End of technological silos; Convergence as the new normal. Sectors: Quantum computer manufacturers; Advanced IT and cloud; Energy industry; Advanced materials.

11:00 – 13:00 | *Industry Meets Science | Session 1: Energy, Nuclear, and Critical Infrastructures – “Energy is a system problem, not just a technological one”* - Format: Dialogues with 2–3 speakers, strong moderation. Participants: Industrial leaders from nuclear and energy sectors; Leading scientists (energy, materials, systems); Experts in advanced computing and quantum. Topics: Complex energy systems; Long-term planning; Safety, reliability, resilience.

13:00 – 14:00 | *Networking Lunch*

14:00 – 16:00 | *Industry Meets Science | Session 2: Health, Pharma, and Life Sciences – “The medicine of the future is a computational and systemic challenge”* - Participants: Pharmaceutical industry; Biomedical research; AI, HPC, and quantum for health. Topics: Biological complexity; Data, simulation, prediction; Research timelines versus market timelines.

16:00 – 17:00 | *Thematic Plenary | Advanced Computing, AI, and Quantum: Governing Information – “Computing has become a critical infrastructure”*. Sectors: Quantum computer manufacturers; Major IT players; Computational science. Focus: Limits of classical computing; Energy cost of computation; Access, sovereignty, infrastructure.

20:30 | *Special Dinner*

DAY 3 - June 26 - GOVERNING THE FUTURE – Choices, Responsibility, Direction

09:00 – 10:00 | *Opening Plenary | Technology and Systemic Responsibility – “Technological neutrality is an illusion”. Topics: Technology as critical infrastructure; Systemic risk; Safety and reliability. Industries: Nuclear; IT; Quantum; Pharma.*

10:00 – 12:00 | *High-Level Roundtable | Who Governs Complex Systems? – “Innovation alone is not enough. Governance is required”. Participants: Policymakers; Major industries; Science. Topics: Governance; Regulation; Shared responsibility.*

12:00 – 13:00 | *Networking Lunch*

13:00 – 15:00 | *Strategic Plenary | Long-Term Industrial Decisions – Key sectors: Nuclear; Pharma; Digital infrastructures; Quantum computing. Focus: When the market is not enough; Patient capital and long-term investment; Role of the State.*

15:00 – 17:00 | *WTC Closing | Final Plenary: The Role of the World Tech Conference – “The future is not something to be observed. It must be governed. And WTC is one of the places where this governance takes shape”. Contents: WTC as a permanent platform; Continuity between research, industry, and policy; Call to action for: institutions, large companies, research, young generations.*

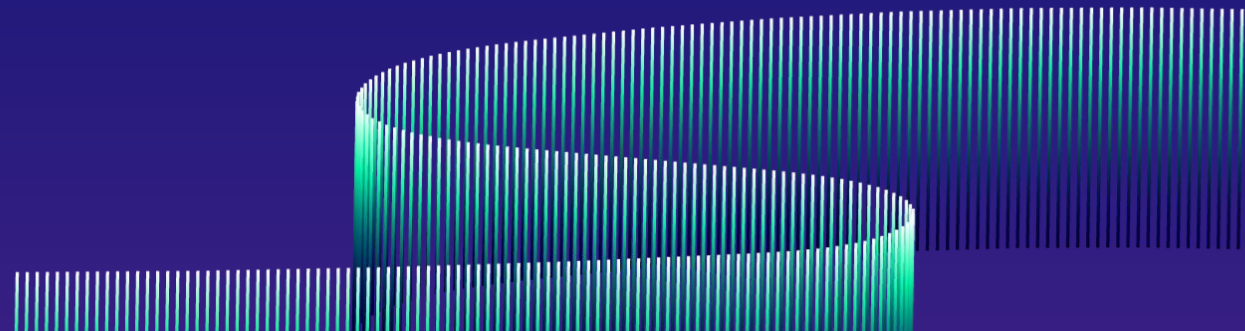
20:30 | *Gala Dinner*

FOCUS

- Quantum Computer Manufacturers
- Quantum (Physics)
- Quantum (Software)
- Quantum Applications
- Nuclear
- Pharma Protein Folding
- Pharma Computational
- Pharma Database Drug Repurposing
- Molecular Interaction Chemistry
- Computational Chemistry (Lock-and-Key Models)
- Mathematics (Non-Commutative Structures and Related Fields)
- Ising / QUBO Mathematical Models
- Disordered Systems Mathematics

- Cryptographic Mathematics
- Medical Data Analytics, Modeling & Databases
- Blockchain Quantum Wrapping
- Blockchain Quantum Layer 0
- Blockchain Quantum Proof
- Insurance Risk Assessment
- Insurance Models
- Banking Portfolio Optimization
- Financial Modeling for Banking
- Central Bank & Digital Currency Systems
- Quantum Digital Identity (Quantum ID)
- AI neuronal Network, Quantum

SIDE EVENTS PROGRAMME
JUNE 27 – 28



Side Events | Preliminary Programme | June 27 – 28

DAY 4 – June 27

FROM VISION TO ACTION

- 09:00 – 09:30 | *Opening of the WTC Open Days*
- 09:30 – 11:00 | **Quantum Impact Challenge – Final Needs Presentations**
- 11:00 – 11:30 | *Coffee Break*
- 11:30 – 13:00 | **QIC Technical Tables** (*Closed / Observers Allowed*)

- 13:00 – 14:00 | *Networking Lunch (Partners + Participants)*

- 14:00 – 15:30 | **Partner & Industry Arena**
- 15:30 – 16:00 | *Coffee Break*
- 16:00 – 17:30 | **Startup Pitch Arena – Live Session**
- 18:00 | *Aperitif & Networking*

DAY 5 – June 28

IMPACT, TALENT & LEGACY

- 09:30 – 11:00 | **WTC Project Clinics**
- 11:00 – 11:30 | *Coffee Break*
- 11:30 – 12:30 | **Quantum Impact Challenge – Final & Award**

- 12:30 – 13:30 | *Lunch*

- 13:30 – 15:00 | **Matchmaking Sessions** (*Startups / Partners / Public Administration*)
- 15:00 – 16:00 | **Education & Talent Track**
- 16:00 – 16:30 | *Coffee Break*
- 16:30 – 17:30 | **Closing: “From WTC to the Next 12 Months”**
- 17:30 | *Official Closing*

Side Events | Innovation Arenas Initiatives | June 27 – 28

QUANTUM IMPACT CHALLENGE (QIC)

The QIC is the bridge between industry/public administration and real quantum applications.

It is not a startup contest, but a problem-driven contest.

Ideal positioning

- Morning of Day 27: Public presentation of the selected final needs
- Afternoon of Day 27: Thematic technical tables (need → feasibility)
- Morning of Day 28: Final session and announcement of the winner

Operational format

- *The finalist needs (5–7) are presented by:*
 - large companies,
 - critical infrastructures,
 - public institutions,
 - research centers.
- *Each need includes:*
 - 10 minutes of presentation,
 - 10 minutes of technical Q&A.
- *Closed but observable technical tables involving:*
 - Q-Alliance,
 - technology partners,
 - potential co-funders.

Strong political message

“Here we do not reward those who sell an idea best, but those who have the courage to put a real problem on the table.”

STARTUP PITCH ARENA (SPA)

The SPA is the space of speed and visibility, but it must be framed in a more mature way.

Ideal positioning

- Late afternoon of Day 27: Official pitches (high-impact live session)
- Afternoon of Day 28: Structured matchmaking and one-to-one meetings

Evolution compared to the initial concept

The proposal is to:

- retain the ‘arena’ format,
- while complementing it with a Partner Pitch Track.

Not only startups, but also:

- corporates presenting:
 - platforms,
 - call-for-solutions initiatives,
 - open innovation programs,
 - available infrastructures (HPC, quantum, testbeds).

Side Events | Innovation Arenas Initiatives | June 27 – 28

PARTNER & INDUSTRY ARENA

An arena dedicated to WTC partners, not to startups.

What they do

- Short pitches (7–10 minutes):
 - o “Which problems we want to solve”
 - o “What types of technologies we are looking for”
 - o “What we bring to the table” (data, access, PoCs, funding)

Value

- Avoids the “startup fair” effect.
- Strengthens the role of partners as active players, not just sponsors.

TECHNOLOGY DEMO & EXHIBITION (OPEN TO THE PUBLIC)

Not just booths, but guided demonstrations:

- **Scheduled walkthrough slots on:**
 - quantum computing (annealing, gate-based),
 - industrial AI,
 - HPC,
 - digital twins,
 - post-quantum security.
- **Mixed audience:**
 - students,
 - local companies,
 - public administrations.

WTC PROJECT CLINICS

Semi-closed, highly concrete working sessions.

• Tables lasting 60–90 minutes:

- “Bring your problem”
- “Bring your dataset”

• Moderated by:

- Q-Alliance,
- scientific partners,
- industry.

Outputs:

• Shortlist of projects eligible for:

- PoCs,
- calls and funding programs,
- post-WTC partnerships.

EDUCATION & TALENT TRACK

Politically essential.

• Mini-sessions on:

- “How to enter the quantum field today”
- “Skills required by industry”

• Involving:

- universities,
- PhD programs,
- HR partners.

Side Events | StartUp Pitch Arena | June 27 – 28

A **Deep-Tech Competition** bringing on stage:

- *Innovative Startups selected by the Scientific Committee and by the Steering Committee*
- *5-minute pitches*
- *Q&A with international investors*
- *Dedicated Awards:*
 1. *Innovation Grand Prize*
 2. *Best Research Transfer*
 3. *AI & Quantum Frontier Award*

Objective: turn high-impact ideas into real industrial projects.



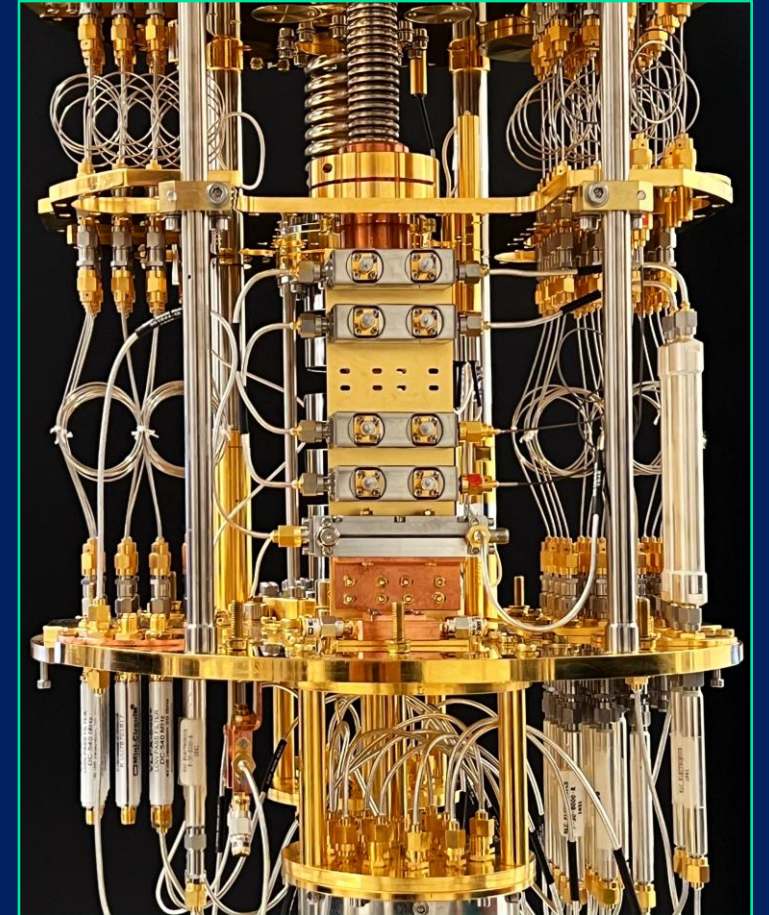
Side Events | Quantum Impact Challenge | June 27 – 28

An **International Award** for the best industrial Need solvable through quantum technologies.

The winning team receives:

- *Mathematical analysis of the problem*
- *Mapping to quantum models*
- *PoC development on gate-based / annealing / hybrid platforms*
- *Comparison with classical methods*

Objective: bring quantum out of the labs and into real industries.

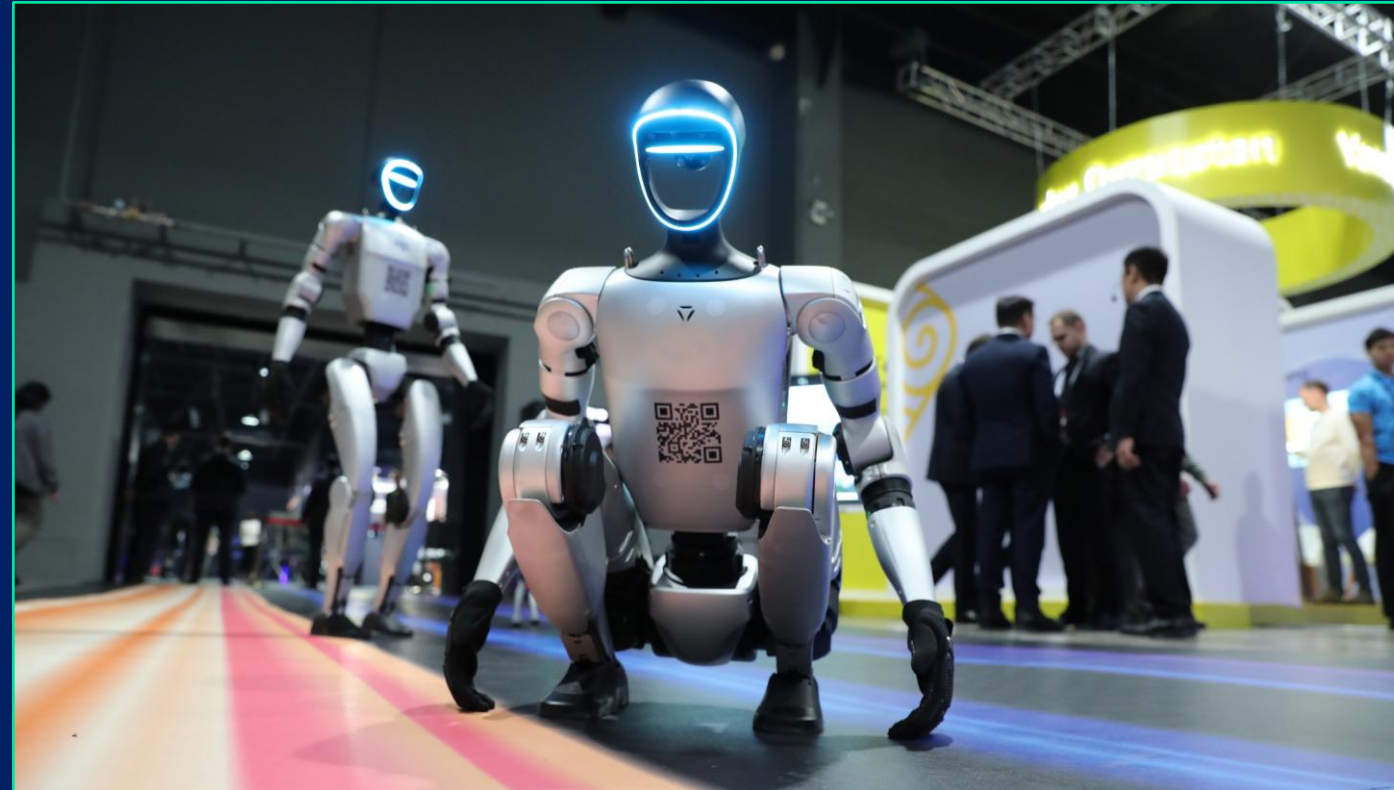


Side Events | Demo Area: Live Technologies | June 27 – 28

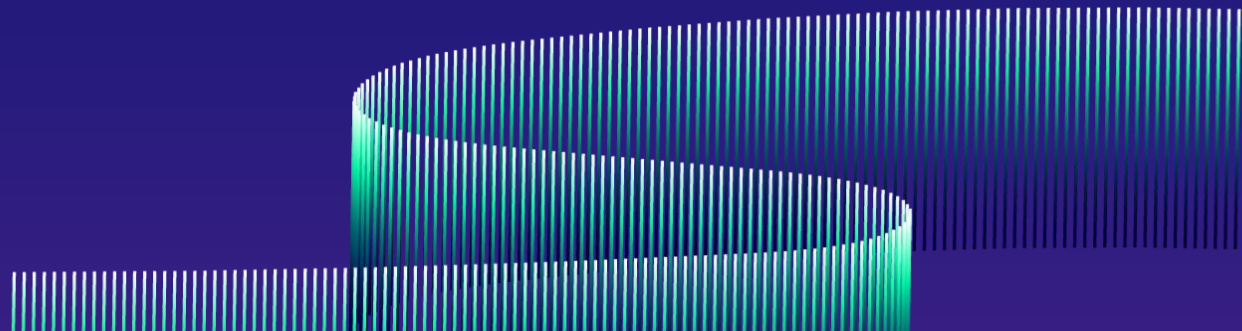
During the **Expo**, the following will be showcased:

- *Operational Quantum Computers*
- *Photonic Processors*
- *Neuromorphic Systems*
- *Industrial Digital Twins*
- *Energy-aware AI Systems*
- *Chemical and Pharmaceutical Simulations*
- *Intelligent New Materials*

For the first time in Europe, two Operational Quantum Systems will be available for demonstration.



STEERING COMMITTEE AND SCIENTIFIC COMMITTEE



Scientific Steering Committee

The Scientific Committee formed by Experts in **Vertical Topics** at the World Tech Conference 2026.



Ugo Moschella | Physics - President Scientific Steering Committee, Full Professor, Department of Physics and Mathematics, University of Insubria and Research Associate, CERN - Geneva



Paolo Branchini | Physics - Research Director at INFN, Roma Tre University and Member of the Academy of Sciences of Bologna



Giuseppe Calabrò | Defense - Full Professor of Electrical Engineering and Nuclear Fusion at the University of Tuscia



Paola Catapano | Physics - Science Communicator and Deputy Group Leader CERN, Education, Communications and Outreach Group CERN



Paola Ciaramella | Blockchain - Entrepreneur



Pierluigi Contucci | Physics - Professor of Mathematical Physics at the University of Bologna and member of the Academy of Sciences of the Institute of Bologna



Andrea Giachero | Physics - Professor of quantum information science at the University of Milano-Bicocca and a researcher at the Istituto Nazionale di Fisica Nucleare (INFN)



Vittorio Limongelli | Pharma - Simulation and AI-Based Methods for Drug Design



Rosa Lombardi | Economics - Full Professor of Business Administration, Sapienza University of Rome



Antonietta Mira | Economics - Founder of the Data Science Lab at USI, Fellow of the Institute of Mathematical Statistics, Fellow of the International S. for Bayesian Analysis, National Popular Science Prize



Luca Passalacqua | Economics - Professor, La Sapienza University of Rome



Umberto Piarulli | Chemistry - Full Professor of Organic Chemistry, Insubria University



Sauro Succi | Mathematics - Senior Research Executive and Principal Investigator, Italian Institute of Technology and a Research Associate at the Physics Department, Harvard University



Caterina Puca | Blockchain - Tech Expert at the Intersection of Quantum Technologies and AI

Scientific Committee

An international group of scientists, engineers, doctors, computer scientists, and innovators who guide: scientific vision, content rigor, session selection, and training program validity. The committee integrates expertise from: **CERN, European Universities, US Research Centers, and Deep Tech Industry.**



Giovanni Acampora - Full Professor of Computer Science, University of Naples Federico II



Paolo Branchini - Research Director at INFN, Roma Tre University and Member of the Academy of Sciences of Bologna



Giulio Casati - Professor Emeritus, University of Insubria and Director, Lake Como School of Advanced Studies



J. Christopher Clemens - Jaroslav Folda Professor of Physics and Astronomy at the University of North Carolina at Chapel Hill



Mauro Iacono - Associate Professor of Information Processing Systems at Università degli Studi della Campania Luigi Vanvitelli



Stefan Janaqi - Professor, Data Science, Machine Learning and Applied Mathematics, IMT Mines Alès



Eglantina Kalluci - Dean, Faculty of Natural Sciences, University of Tirana, Albania



Giuseppe Perale - CEO, IBI S.A., Founder and CEO, Regenera GmbH, President, Swiss Medtech Ticino, Professor of Regenerative Medicine, Faculty of Biomedical Sciences, University of Southern Switzerland (USI), Lugano, Permanent Visiting Professor, Ludwig Boltzmann Institute for Experimental and Clinical Traumatology, Vienna



Marion Schneider - Senior Researcher in the work group of Hayrettin Tumani, Clinic for Neurology, RKU, Ulm University Hospital

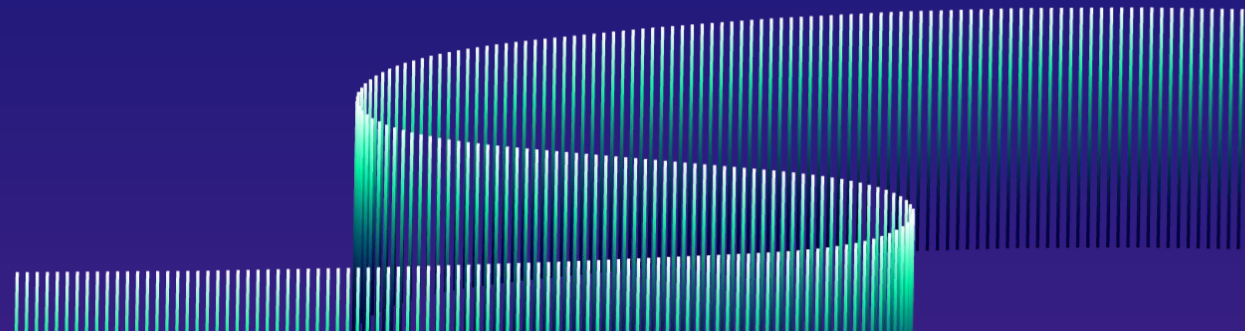


Andrés Felipe Torres Obando - Specialist in Neurology and Neurological Pain Management, Alcalá de Henares University, Spain



Fatos Xhafa - Full Professor of Computer Science, Universitat Politècnica de Catalunya (UPC), Barcelona

LOCATION



Allianz MiCo | Milan

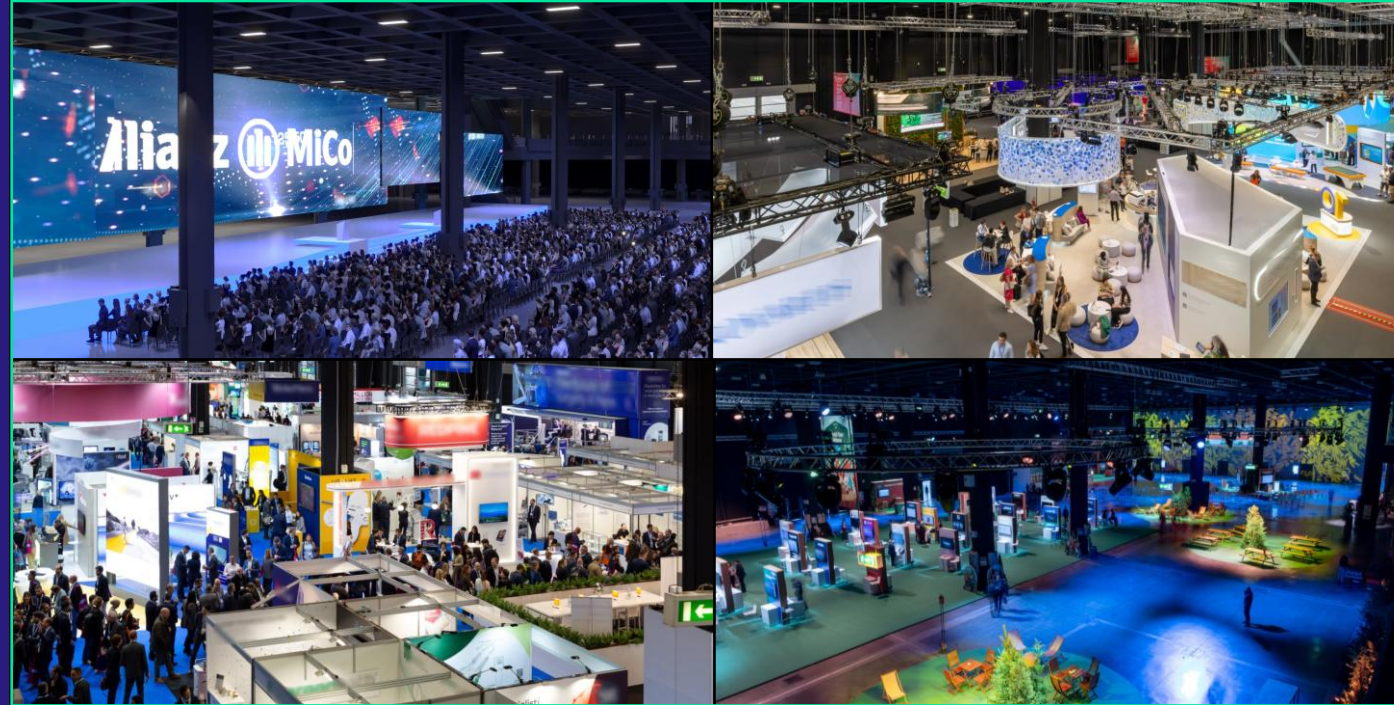
The **MiCo – Milano Convention Centre** is one of the largest and most advanced conference centres in Europe.

Located in Milan's City Life district, it offers over **65,000 m²** of exhibition and conference space, with a capacity for over **18,000 people**. The facility comprises around 70 modular rooms, **two main plenary halls with seating for 4,000 and 2,000 people** respectively, and spacious foyers and exhibition areas.

All rooms are equipped with the latest audio-visual technology and fibre optic connections, as well as infrastructure for hybrid and digital events.

The centre provides a range of **high-level integrated services**, including technical control rooms, simultaneous translation, in-house catering, security, and logistical assistance. It is also certified for its adoption of sustainable energy and environmental solutions.

MiCo is perfectly connected to the centre of Milan by underground (M5 – Portello/Domodossola stop) and easily accessible from Linate and Malpensa airports.



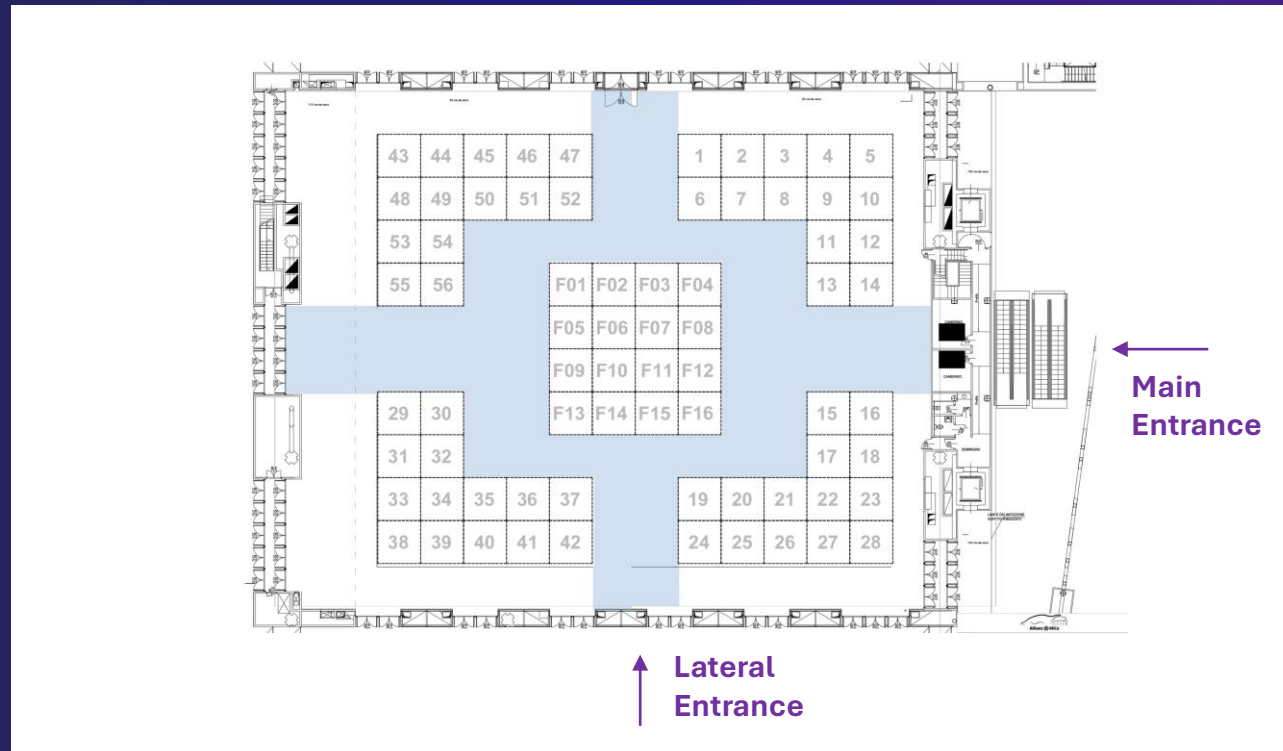
Expo Area

TRACES OF THE FUTURE: THE EXPO BETWEEN CARDO AND DECUMANO

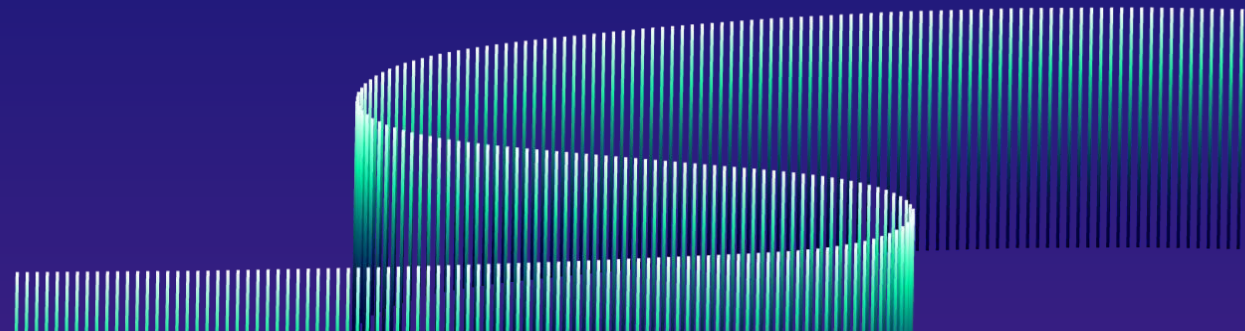
The division of the **approximately 300 square meters** pavilion according to the Roman model of **Cardo and Decumano** creates a clear, intuitive, and highly functional structure.

The **two main axes** guide visitor flows and generate a central point — **the Forum** — which becomes the heart of the **exhibition experience**.

Around this core, **four balanced thematic quadrants** are organized, facilitating orientation, enhancing content, and ensuring a harmonious distribution of exhibitors. The result is an iconic, orderly, and immediately legible layout that combines urban tradition and technological innovation.



PARTNERSHIP PACKAGES



Pricing Pass Visitors

	EXECUTIVE PASS (24-28 June)	BUSINESS PASS (24-28 June)	FAMILY PASS (27-28 June)	YOUNG PASS <24 years (24-28 June)	LIVE STREAMING (24-26 June)
PLENARY ACCESS	X	X		X	
RESERVED SEAT IN THE PLENARY SESSION	X				
ACCESS TO INNOVATION ARENA	X	X			
ACCESS TO STARTUP PITCH ARENA	X	X		X	
BRANDED WORKSHOP ACCESS	<i>X - at the invitation of the Brand</i>	<i>X - at the invitation of the Brand</i>			<i>B</i>
ACCESS TO TECH EXPO & DEMO AREA	X	X	X	X	
ACCESS TO COFFEE BREAK AND LIGHT LUNCH AREA (24-26 JUNE)	X				
PRIORITY CHECK-IN	X				
HOTEL BOOKING SERVICE (RESERVATIONS ONLY) AND 'CONCIERGE CARETAKER' SUPPORT BY MICROME GAS TRAVEL	X				
DAILY TECH REPORT	X	X			
	900 euro	500 euro	25 euro	Free	50 euro

Partnership Packages



	MAIN	PREMIUM	OFFICIAL	
SPEECH IN PLENARY SESSION (CEO LEVEL)	1	1	No	
SPEECH INNOVATION ARENA (C-LEVEL)	2	1	1	
OPPORTUNITIES TO ORGANISE BRANDED WORKSHOPS	Si	No	No	
PRIVATE QUANTUM COMPUTING*	30 minutes	15 minutes	No	
EXECUTIVE PASS	12	8	4	
BUSINESS PASS	12	8	4	
INVITATIONS TO NETWORKING & GALA DINNERS (2 DINNERS)	10	8	4	
INVITATIONS TO GALA DINNER CEO	2	1	No	
SERVIZIO SPEED DATE NETWORKING**	Si	No	No	
30% DISCOUNT FOR EACH EXTRA EXECUTIVE PASS	Si	Si	Si	
30% DISCOUNT FOR EACH EXTRA BUSINESS PASS	Si	Si	Si	
RAW SPACE – EXHIBITION SPACE (FITTINGS NOT INCLUDED)	30% discount	20% discount	10 % discount	
DISCOUNT ON STAND SET-UP	15%	10%	8%	
HOTEL BOOKING SPEAKER SERVICE (RESERVATIONS ONLY) AND ‘CONCIERGE CARETAKER’ SUPPORT BY MICROMEAS TRAVEL	Si	No	No	
PUBLIC SHUTTLE SERVICE	No	Si	Si	
PRIVATE SHUTTLE SERVICE	Si	No	No	
FULL COMMUNICATION PLAN****	Si	Si	No	
STANDARD COMMUNICATION PLAN***	No	No	Si	
APP NETWORKING	Si	Si	Si	
	EURO	90.000	60.000	30.000

* Service available during the 5 days of the event upon reservation, following a specific brief, the service is available for a maximum of 15 hours. The quantum domain faces a structural challenge: advanced quantum machines are now commercially available, yet the capability to translate real-world industrial problems into quantum-solvable formulations is still limited. Sectors such as chemistry and materials, energy networks, pharmaceuticals, logistics and routing, and finance could already benefit from quantum approaches. Just as classical computers became pervasive across every domain, quantum systems can be deployed in almost all application areas, provided that the right expertise exists. Our strength is precisely this: we have brought together leading experts capable of mapping concrete industrial and scientific challenges onto quantum models and platforms, enabling real impact rather than theoretical potential. At the World Tech Conference (WTC), participants will have a unique opportunity to meet and interact directly with the scientists, researchers, and technical specialists who perform this translation work. They will be able to discuss real use cases, explore quantum-ready formulations of their own challenges, and understand how these technologies can be integrated into their operational and strategic workflows.

** Planning and booking of B2B appointments in advance of the start of the WTC.

*** The Standard Communication Plan includes: brand exposure on all communication touch points, Digital Innovation Channel interview, photos, and video speech.

**** The Full Communication Plan includes: brand exposure on all communication touch points, Digital Innovation Channel interview, photos, and video speech, Media Relations support with Media Partners.

Exhibitor Packages

**400 Euros
per mq**

RAW SPACE

Bare space. Choice of exhibition area size, excluding electricity supply, LAN network and any hanging equipment. Modules starting from 16 square metres (4x4m) and multiples thereof.



**From 700
Euros per
mq**

EXHIBITION BOOTH | PRE-ASSEMBLED SPACE

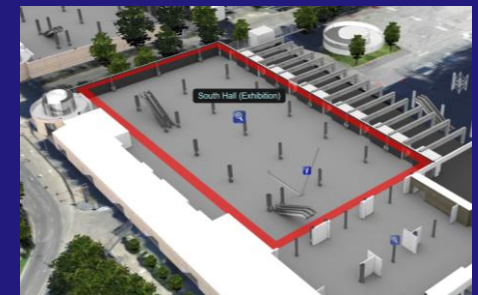
The customisable, pre-fitted space includes perimeter walls, a corporate graphics package (including the exhibitor's name and logo), furnishings and a standard electrical supply. A LAN network is also available (see the Exhibitor Guide for details).



**ON
DEMAND**

EXHIBITION BOOTH | AD HOC PROJECT

Customised project based on specific brief.



Become a Partner or Exhibitor

WTC 2026 offers various **opportunities for participation:**

- **Visitors**, by purchasing an entry pass
- **Partners** (with or without a stand): by subscribing to one of the available packages and the Exhibitor option
- **Exhibitors**, by subscribing to one of the available packages

To join as a **Partner** or **Exhibitor**, please contact our team using the contact details below.
The team will provide you with all the **information** you need regarding how to join and participate.

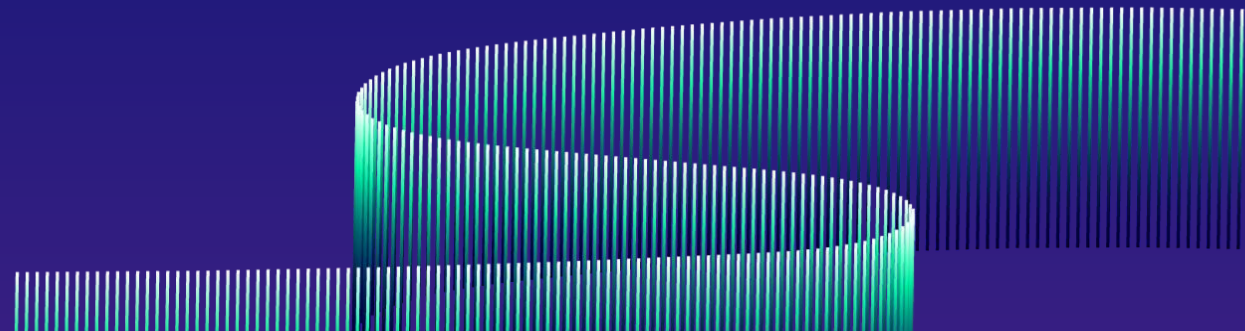


info@worldtechconference.ai



+39 06 33399398

DIGITAL INNOVATION CHANNEL



Digital Innovation Channel

Digital Innovation Channel, the thematic channel dedicated to innovation and digital transformation. The interviews will be available via live streaming and on demand, ensuring maximum accessibility even after the event. Partners will have the opportunity to record exclusive video podcasts in preparation for their participation in the event, providing an opportunity to present projects, corporate initiatives and strategic visions. The podcasts will be moderated and recorded at Micromegas Studios, located at the company's Rome headquarters at Via Flaminia, 999: <https://digitalinnovation.channel/>

Digital Innovation Channel



Call to Action



Join the **World Tech Conference 2026**.

Contribute to defining the global agenda on **AI, Quantum and Exponential Technologies**.

WTC is not an event.

It is the beginning of a new scientific architecture.





WTC

WORLD TECH CONFERENCE