

## WORLD METROLOGY DAY 2025 MAY 20, 2025

## **SUNDAY IN SCIENCE** A JOURNEY IN THE WORLD OF MEASUREMENTS

INRiM Campus – Istituto Nazionale di Ricerca Metrologica Strada delle Cacce 91 – 10135, Torino, Italy

On the occasion of World Metrology Day, INRiM – the National Metrology Institute of Italy – is opening the doors of its Campus at Strada delle Cacce 91 in Torino for a free event dedicated to the world of science, measurement, and curiosity.

On **May 25, 2025**, from **2:00 PM to 6:30 PM**, visitors will have the opportunity to explore INRiM's research activities up close and delve into the world of measurements — a fundamental part of daily life and scientific and technological progress.

The event "*Sunday in Science: a journey in the world of measurements*" will feature a rich program including guided tours of research laboratories, science talks, outreach activities, and playful-scientific experiences for all ages — all in an engaging and collaborative atmosphere.

As part of the event, attendees will also be able to visit the exhibition "*Astral Connections:* 7 *Alphabets Between Earth and the Stars*" by Turin-based sculptor **Riccardo Cordero**, curated by **Silvana Nota**. The exhibit presents 7 installations — a symbolic reference to the 7 base units of the International System of Units (SI) — creating a fascinating dialogue between art and science.

## Event highlights include:

• Guided tours of research laboratories

From the acoustics of the reverberation chamber to the precision of sound pressure standards, from climate-related measurements to time laboratories, and into the world of cryogenic and quantum devices — a scientific journey through the places where the invisible is measured and accuracy is defined.

- Scientific talks and outreach activities INRiM researchers will share their work through engaging and accessible presentations, reflecting on how measurements underpin our lives, drive innovation, and support sustainability.
- **Playful-scientific activities** Measurement-themed escape rooms, a treasure hunt on the International System,



interactive quizzes on satellite navigation, lithography workshops, and more — because the best way to learn is through play and experimentation.

• **Guided tour of the exhibition "Astral Connections"** A journey through art and science with the artist Riccardo Cordero. A unique opportunity to visit the exhibition, which will close on **May 31, 2025**.

To participate in the scheduled experiences, online booking is recommended at <u>www.ticket.it</u> to ensure access.

## PRESS INFORMATION

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