



Proposal for Hosting the EME 2028 Conference in Lisbon, Portugal August 25 – 27, 2028

Lisbon, the capital of Portugal, stands out as an exceptional and highly competitive destination for hosting the EME 2028 Conference. In August, the city offers outstanding weather conditions,

creating an ideal environment that combines professional excellence with an enriching and memorable experience for international participants. With its unique blend of

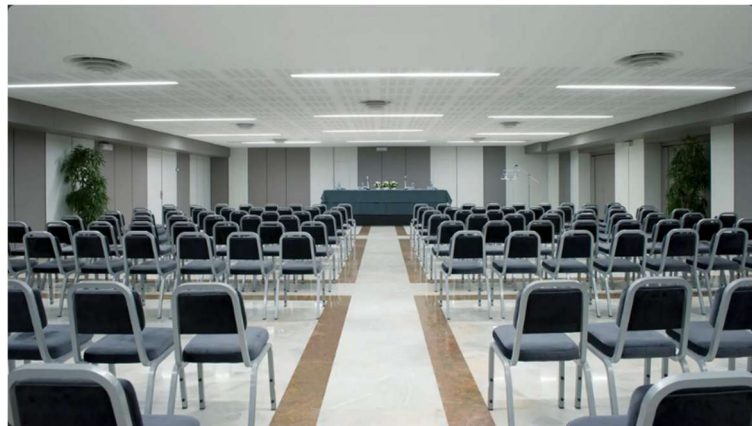


historical heritage, cultural richness, and modern infrastructure, Lisbon provides a compelling setting for a world-class scientific and technical event.



The proposed venue, the Altis Grand Hotel, is strategically located in the very center of Lisbon. Its prime location ensures outstanding accessibility for all participants. The hotel is situated only a short distance from Lisbon International Airport and benefits from an efficient and extensive public transportation network, including metro, buses, and taxis, guaranteeing seamless mobility throughout the city.

The Altis Grand Hotel offers state-of-the-art conference facilities, fully equipped to support high-level technical sessions, instrumentation demonstrations, and specialized workshops. This includes the opportunity to organize both introductory and advanced sessions on Earth–Moon–Earth (EME) communication, as well as measurement-focused activities aligned with the forefront of microwave and millimeter-wave research.



In addition to its technical excellence, the venue provides premium catering services, with a strong emphasis on quality, variety, and presentation. Carefully curated menus ensure a refined and enjoyable experience for all attendees.



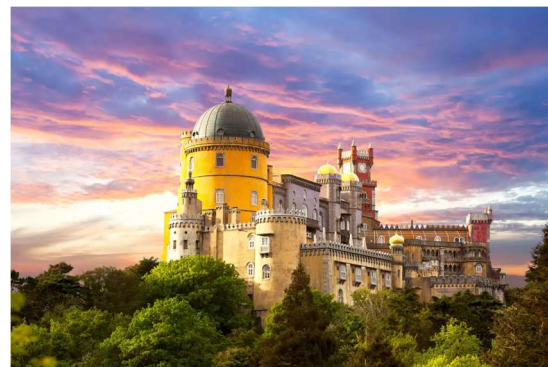


Portugal is internationally recognized as a safe, welcoming, and vibrant country. Its renowned hospitality, excellent cuisine, pleasant climate, and rich musical traditions create an atmosphere that is

both engaging and memorable, significantly enhancing the overall conference experience.

Lisbon's urban layout offers exceptional walkability. Many of the city's most iconic landmarks and cultural sites are within easy walking distance from the venue, allowing participants to experience the city naturally and conveniently

Moreover, Lisbon provides direct access to some of Portugal's most remarkable destinations. Within a short distance, participants can visit Sintra, a UNESCO World Heritage site known for its extraordinary palaces, the Moorish Castle, and its historic center, as well as Cascais, a distinguished coastal town featuring scenic landscapes and the renowned Guincho Beach.



The conference program can be further enriched through technical visits to leading academic institutions such as Instituto Superior Técnico (IST), NOVA University, and Instituto Superior de Engenharia de Lisboa (ISEL). In particular, a visit to the Faraday Museum at IST



represents a unique opportunity to bridge the historical foundations of electromagnetism with contemporary advancements in radio science and EME technologies.

The program will support:

- Advanced sessions on microwave and millimeter-wave EME
- Experimental methodologies and measurement techniques
- System optimization and high-frequency challenges
- Knowledge transfer between pioneers and the next generation

All sessions will be streamed globally via YouTube, ensuring that the impact of the conference extends far beyond the physical venue. Proceedings will be compiled and published digitally after the event.

Confirmed participation already includes leading figures in the field, such as **Manfred, DL7YC**, a pioneer in 76 GHz EME communication, as well as Zdenek, OK1DFC, Harke, PA0HRK, and Luís, CT1DMK.

Finally, the organizing team is composed of highly experienced professionals, including recognized pioneers in millimeter-wave communication and EME systems. Their expertise and commitment ensure not only a technically outstanding program but also a highly efficient and professionally executed event.

A dedicated digital platform is already in place, demonstrating the readiness and structure of the event. A website has been created to support the Portuguese bid, which already includes a great deal of detail, illustrating the type of logistics that will be used. Completing the event registration form allows us to put the entire structure into operation and assess the needs.

We invite you to navigate in our website: <https://eme2028conference.com>

An email address has also been set up and is operational already:
eme2028conference@gmail.com

The estimated costs can be seen here: <https://eme2028conference.com/venue.html>

In summary, Lisbon offers a rare and powerful combination of technical excellence, logistical efficiency, cultural richness, and participant experience. The Altis Hotel provides the ideal infrastructure to support this vision. Together, they form a compelling and strategic choice that will ensure the success, impact, and international recognition of the EME 2028 Conference.

The challenge of EME has always been about extending limits—of distance, of frequency, of possibility.

In 2028, Lisbon offers the opportunity to extend something more:

The impact of the community itself.

**We invite you to join us—
not just to host a conference,
but to define a moment.**

EME 2028 Lisbon

Where signals bounce on the Moon—and ideas go further.