

XXIV RiNEm – CALL FOR PAPERS

(Deadline extended: May, 29, 2022)

*XXIV Riunione Nazionale di Elettromagnetismo
Catania, September, 18 – 21, 2022*

The “XXIV Riunione Nazionale di Elettromagnetismo” will take place in Catania, from September, 18, to September, 21, 2022. It is organized by the **Società Italiana di Elettromagnetismo (SIEm)**, and will provide an excellent contact point for researchers working on **Applied Electromagnetics**. Moreover, it will constitute also an opportunity for **research exchange** between young researchers from different Universities and Research Centers.



Conference Venue

The conference is jointly organized at the “**Complesso Edilizio Le Verginelle**” (Dipartimento di Scienze della Formazione, DISFOR, University of Catania), Via Casa Nutrizione, 95124 Catania, and at the “**Monastero dei Benedettini di San Nicolò l’Arena**” (Dipartimento di Scienze Umanistiche, DISUM, University of Catania), Piazza Dante Alighieri 32, 95124 Catania.

Conference Topics

The meeting covers all areas of electromagnetics and its applications, including (but not limited to):

- electromagnetics propagation and diffraction;
- antennas design;
- near field antennas and focusing;
- microwave components and circuits;
- forward and inverse scattering problems;
- remote sensing;
- microwave imaging;
- reconfigurable metasurfaces;
- metamaterials and innovative materials for electromagnetic applications;
- optics;
- photonics and quantum technologies;
- bioelectromagnetics;
- electromagnetic applications in logistics, medicine and security;
- compatibility and electromagnetic metrology;
- electromagnetics for materials and process engineering;
- particle accelerators and plasmas;
- numerical methods for electromagnetics;
- wireless sensor networks;
- energy harvesting

Technical details for submission

- Manuscript can be submitted via **EasyChair website** (deadline: May, 15, 2022), accessible through the link: <https://easychair.org/conferences/?conf=rinem2022>
Please, note that a **free account** needs to be created.
- Instructions for Authors: <http://rinem2022.unict.it/authors.html>
- If you wish to apply for one of **awarded Prizes** (*Barzilai, Sannino, Latmiral, Sameda, Sorrentino*), please visit the following webpage for further instructions and prize descriptions: <http://rinem2022.unict.it/premi.html>

For more information, please contact *Gino Sorbello* (gino.sorbello@unict.it), *Loreto Di Donato* (loreto.didonato@unict.it) or *Santi Concetto Pavone* (santi.pavone@unict.it).

Organizing Committee:

General Chair:

G. Sorbello, *University of Catania*.

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