

electronic Unmanned Aviation Magazine (eUAM)

The official magazine of the ICUAS Association and of
the annual Conference

**The eUAM is published by the
ICUAS Association**

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Content to be included:

- Regular research articles
- Interviews with researchers and engineers
- Presentation of labs and facilities
- Dissemination of funded projects
- Success stories from industry and research
- List of PhD, Master and Bachelor theses.

- ✓ Free of charge for authors and readers.
- ✓ Reach the ICUAS community worldwide.
- ✓ Double blind peer review through PaperCept.



ICUAS



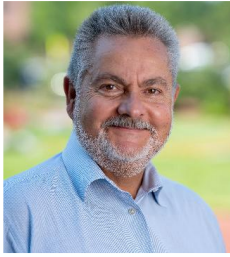

ICUAS

eUAM is *your* magazine



<https://icuas.com/euam>

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The ICUAS community is vast, diverse in topics, and spans a worldwide audience. Therefore, it is essential to create an electronic magazine that complements the Conference and provides timely and updated information in unmanned aviation

Kimon P. Valavanis, Founder & President

My ambition as EiC of the eUAM is to elevate it such that it is indexed in the Journal Citation Reports (JCR), and it is respected as a stand-alone technical entity within the community. We have decided to run the magazine as an independent publishing service – this is challenging – to expedite its good standing and acceptance withing our society and community.



Alejandro Suarez
University of Seville
Editor in Chief

The review process will be driven by a combination of criteria, like novelty, originality, scientific value, correctness, and quality of presentation, but also always bearing in mind ethical principles to ensure that published papers have a positive and beneficial contribution to society.

The eUAM is evolving to provide a valuable service to the scientific community, linking generated knowledge with real-world applications.

The eUAM promotes the talent of young researchers by facilitating publication dissemination of their work.

The eUAM is published quarterly. It is free of charge for authors and readers. Paper review follows the widely used and known process through PaperCept, <https://controls.papercept.net>. Accepted papers will be registered with a DOI and published in the **ICUAS eUAM Webpage**.

We are building a **Diamond Open Access** magazine covering all aspects of unmanned aircraft systems:

- Aerial robotics, including aerial manipulation
- UAS autonomy, AI, safety, and reliability
- Swarms and Bio-inspired UAS
- Dynamics, control, planning, and simulation
- UAV design and modeling, V&V and testing
- Perception, localization and mapping
- Legal, ethical, regulation, privacy, security
- Tutorials, UAS education and datasets
- and many more topics

