### 1. Timeline

20 April	Call for abstracts open
24 June	Closure of the application period
25 June-24 July	Selection of the top 4 applicants
	per category
25 July	Invitation of selected applicants for
	the conference. From now on, the
	selected applicants must finalise
	their papers, which they will
	present at the conference.
1 September	Deadline to submit the papers
12 September	Presentation of the papers at
	Commercial Space Days in Luzern
	and announcement of one winner
	per category

## 2. Rules and definitions

- 2.1. Author is a person who significantly contributed to the production of a research publication.
- 2.2. Applicant is a person who submits their work for the competition. Applicant must be an author of the submitted work.
- 2.3. Only one submission is allowed per applicant.
- 2.4. Submission is an abstract and a following research paper submitted for the competition by an applicant.
- 2.5. Submission may have a few co-authors but only one of them may submit and present it during the competition.
- 2.6. Applicant must be an active member of the European Centre for Space Economy and Commerce (The application is continuously open applicants can apply any time before the submission of their abstracts.)
- 2.7. Authors must be currently enrolled in a Master or PhD programme in a higher education institution in one of the ESA or EU Member States.
- 2.8. There are two competition categories:
  - a. Space Economy
  - b. Space Business & Commercialisation
- 2.9. Each applicant can submit their work in only one category.
- 2.10. The same submission cannot be submitted in both categories by two different applicants.

### 3. Formal requirements

- 3.1. All abstracts and papers must be in English.
- 3.2. Abstract length 250-400 words
- 3.3. Abstract should not include any information allowing to identify the author.



EUROPEAN CENTRE FOR SPACE ECONOMY AND COMMERCE

# 2023 ECSECO Paper Competition – Rules and conditions

- 3.4. It is not possible to include tables, charts, or images in the abstract.
- 3.5. Paper length 3'000-4'000 words
- 3.6. Paper should lead to a conclusion and do not present ongoing research project.
- 3.7. Paper must be a result of an original work.
- 3.8. Paper must follow academic ethics (no plagiarism allowed, etc.)
- 3.9. Citation style common practice (APA, MLA, ...).

#### 4. Evaluation:

- 4.1. There shall be a separate jury for each category.
- 4.2. Min. of 3 (max. 4) jurors in each jury.
- 4.3. Evaluation method will depend on the number of submissions.
- 4.4. The ECSECO Secretariat facilities the scoring process but is not part of the evaluation jury.
- 4.5. Scoring criteria:
  - a. Originality: The paper should present new and innovative ideas, or new ways of looking at existing ideas, that make a significant contribution to the field of the category.
  - b. Relevance: The paper should address an important research question or problem that is relevant to the category and the broader scientific community.
  - c. Clarity: The paper should be well-written and easy to understand, with clear and concise language and a logical structure.
  - d. Methodology: The paper should clearly explain the research methods used, including any experiments, data analysis, or other techniques.
  - e. Results: The paper should present clear and well-supported results that demonstrate the validity of the research findings.
  - f. Conclusions: The paper should draw appropriate conclusions based on the research results and provide insights into the implications and potential applications of the findings.
  - g. Citations: The paper should cite relevant previous research and demonstrate a clear understanding of the existing literature in the field of the category.
  - h. Contribution: The paper should make a significant and original contribution to the field of the category and demonstrate the potential for future research and development.
  - i. Ethics: The paper should adhere to ethical standards and guidelines for research, including issues such as informed consent, confidentiality, and data protection.

### 5. Awards

- 5.1. All the finalists who submit their papers will be granted:
  - a. 2-Day Congress Pass for Commercial Space Days in Luzern
  - b. 2-night accommodation during the event
- 5.2. The author of the best paper in each of the categories will receive 2023 ECSECO Best Paper Award.

