

## Title of Your Abstract

P. Martinez<sup>1</sup>, M. Roca<sup>1</sup>, R. Karpov<sup>1,2</sup>, R. Williams<sup>3</sup>

1Affiliation 1, City, Country, email

2Affiliation 2, City, Country, email

3Affiliation 3, City, Country, email

**Conference Topic:** write here your selected topic (find the list of topics at <https://lassonde.yorku.ca/conf/tis2024/>)

Please, use this template to write your abstract. A figure, table, and reference list are optional. Make sure that your abstract fits within this double-column single-page template. If a figure is included, check that the axes labels are readable.

Authors may access the web-based abstract submittal system using the following link: <http://XXXXXX>. During the online submission process, authors are expected to provide:

1. A paper title, as well as the name, affiliation, postal address, and email address of the corresponding author and each co-author
2. An extended abstract in the Portable Document File (PDF) format of at least 500 words (1 page) that includes the title and authors; provides a clear and concise statement of the problem to be addressed; the proposed solution method; the results expected or obtained; and an explanation of its significance to space tethers, with pertinent references and supporting tables and figures as necessary. The abstract should include sufficient detail to aid the reviewers in making an accurate assessment of the potential of the contributions, the originality of the work and/or ideas, and the anticipated interest in the proposed subject.

In case your abstract includes a figure and a table, please embed them in the file.

The abstract should be submitted online at <https://lassonde.yorku.ca/conf/tis2024/> before **2023.12.01**.

The abstract will be evaluated by members of ICTiS2024 Technical and Local Committees. Abstract acceptance or rejection will be notified to the authors before **2024.02.01**. Depending on the number of accepted abstracts, the contributions will be assigned for poster or oral presentation. Such a decision will be communicated to the corresponding authors in the acceptance email.

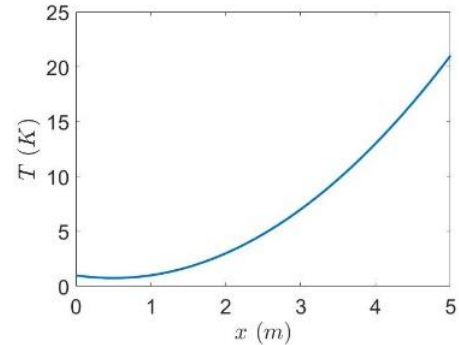


Figure 1. Figure Caption

Table 1. System parameters

| Parameters   | Values |
|--------------|--------|
| Time $T$ (s) | 1,000  |
| $q$          | 0.02   |
| $\zeta$      | 0.01   |

### References

- [1] Roca, L., García, and Pastor, R. "A tether in the Moon ", The Space Tether Journal, Vol. 47, pp. 473 - 486, 2014, doi: 000000.