

# Abstract Paper Title

1<sup>st</sup> Given Name Surname<sup>1</sup>, 2<sup>nd</sup> Given Name Surname<sup>2</sup>, 3<sup>rd</sup> Given Name Surname<sup>2</sup>, 4<sup>th</sup> Given Name Surname<sup>1</sup>, ...

1. Department if relevant, name of organization
2. Department if relevant, name of organization

**Abstract** – Abstract should be written in max 350 words, left justified, single line spacing. Abstract should summarize: objectives, methods and findings. This text should also be pasted into the EasyChair form, during the upload of your extended abstract.

**Index Terms** – List minimum of 1 and maximum of 5 keywords; separate keywords with semi-colon. Keywords should also be added to EasyChair when you upload your abstract.

**Note** - The sections including: 1) Motivation, 2) Hypothesis, 3) Methods and Results, and 4) Conclusion should be no more than 1 page. Bio and references are not included in the 1 page.

## I. MOTIVATION

Use this section to introduce your problem and its significance. Describe the problem you will be discussing in broad terms. Why is it significant? Why this is a “data science” problem relevant for the conference? Give examples as appropriate of use-cases for your technology/algorithm/...

- What is the problem?
- Why is it interesting and important?
- Why is it hard? (E.g., why do naïve approaches fail?)

## II. HYPOTHESIS

Use this section to state your hypothesis and discuss the challenges to solving the problem.

- State hypothesis.
- Why hasn't it been solved before? (Or, what's wrong with previously proposed solutions? How does mine differ?)

## III. METHODS AND RESULTS

Discuss your proposed solution to the problem you introduced. This section should include key results/findings/contribution.

- What are the key components of my approach and results? Also include any specific limitations.

## IV. CONCLUSION

Please conclude your work incorporating your most important finding as well as future works (3-4 lines).

- Include interpretation and any steps.

**Additional (can exceed 1 page):**

## BIO

A brief description of presenter's background (max 300 characters), including expertise related to the topic and views of the issues. Make sure the Bio is not generic, but gives the reviewers a chance to understand why the presenter would deliver an excellent presentation.

## REFERENCES (if needed)

Include this section as appropriate to list literature and relevant supporting material. See an example of how to add citation below.

[1] D. Adams, The Hitchhiker's Guide to the Galaxy. San Val, 1995. <http://books.google.com/books?id=WxMPgAACAAJ>