

# Title of your paper

**Author-1\*, author-2, author-3, .... and last author (names should include first name and last name)**

**University/Company/Organization**

**\*Email address of the presenter**

## **Abbreviated abstract of ~75 words:**

The poster presenter is required to prepare a 3-page or 4-page (maximum) pdf file in landscape format based on this template. Each of these pdf poster pages should be easily readable on a laptop computer, emphasizing graphics and avoiding bulky text sections, as much as it is possible (i.e. not in a journal article style).

This document should be sent to [conferences@eps.org](mailto:conferences@eps.org) in order to be published on the conference website.

## **Related publications:** (up to 2 references)

- F. Author *et al*, Journal 2 (5), 1234 (2019)
- F. Author et al, Journal 1 (5), 1234 (2018)

## Previous work, challenge, and approach

*Suggested contents for this slide:*

- Clearly identify the challenge you are solving
- Explain previous work (put your research in context)
- Scientific background/concepts
- Your strategy for overcoming the challenge

## Techniques and Methods

*Suggested contents for this slide:*

- Explanations) of methods/techniques used to obtain data or perform theoretical/numerical modeling
- Schematics of experimental set-up or algorithms etc.
- Experimental/numerical data with fitting models if applicable

## **Interpretations, conclusions and prospects**

*Suggested contents for this slide:*

- physical interpretations of the results
- conclusion of the study
- prospects of further development/improvement