Frontiers of Nanomechanical Systems (FNS) workshop  
June 6-9, 2023, Delft, The Netherlands

**ABSTRACT TITLE**

**First Author**1**, Second Author**\*1,2**, Third Author**2  
1Department name, Institution 1  
2Department name, Institution 2  
\*contact: [correspondingauthor@email.com](mailto:correspondingauthor@email.com)

This is the template for abstracts to be presented either as an invited/contributed talk or a poster presentation at the forthcoming FNS workshop in Delft, The Netherlands, from June 6-9, 2023.

In the list of authors, the name of the presenting author must be underlined. The font to be used shall be Helvetica or Arial (10 pt). Start your abstract with some background and motivation, and then describe your approach and summarize your key results. We recommend adding an eye-catching figure. Make sure that the total length of the abstract is **no more than 1 page**.

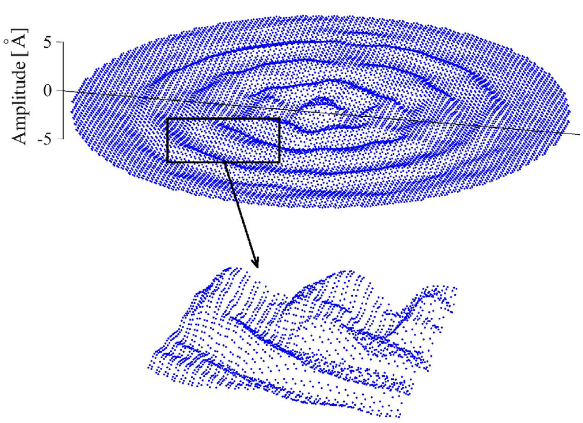


Figure 1: Sample figure.

Any references should appear together at the end of the abstract, listed chronologically. Cite in the text using commands [1, 2] or [1-3]

**References**  
[1] I. E. Rosłon, A. Japaridze, P. G. Steeneken, C. Dekker, and F. Alijani. Probing nanomotion of single bacteria with graphene drums.  
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[3] R. J. Dolleman, P. Belardinelli, S. Houri, H. S. J. van der Zant, F. Alijani, and P. G. Steeneken. High-frequency stochastic switching of  
graphene resonators near room temperature. Nano Letters, 19(2):1282–1288, 2019.