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**Mandatory:** All the abstract (Figures and references) must fit in **less than one page**. Please use polices size and style of this document.

**Optional:** Figures are optional and abstract must be understandable without figures. If used, they must be seen like a graphical abstract or to illustrate methods more than results. Please be careful of the readability of the figure on a printed version.

**Tips:** Don’t hesitate to contact organizing team (iwsstp@scienceconf.fr) for any questions.

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| Fig. 1. Multiphysics modeling of the experiment. | Fig. 2. Effects of gravity. |

**References**

[1] D. Le Maux, M. Courtois, T. Pierre, B. Lamien, and P. Le Masson, Density measurement of liquid 22MnB5 by aerodynamic levitation, Rev. Sci. Instrum. 90, 074904 (**2019**), 10.1063/1.5089620

[2] D. Le Maux, V. Klapczynski, M. Courtois, T. Pierre, P. Le Masson, Surface tension of liquid Fe, Nb and 304L SS and effect of drop mass in aerodynamic levitation. Journal of Material Science (**2022**). 10.1007/s10853-022-07375-6

[3] V. Klapczynski, D. Le Maux, M. Courtois, E. Bertrand, P. Paillard, Surface tension measurements of liquid pure iron and 304L stainless steel under different gas mixtures, Journal of Molecular Liquids 350 (**2022**) 118558 10.1016/j.molliq.2022.118558