PHYS 395 Research Methods (Spring 2020)
Assignment #1, due Friday February 14

Typesetting a LaTeX document

In this assignment you are to reproduce a document (short physics article) using LaTeX/BibTeX. The link to the document has been emailed to you by the instructor. Each student will get a different document, although they all share the same basic features: four pages long and contain tables, images, mathematical formulae, and special symbols. The template for the LaTeX document is provided.

This is not a typing exercise. Therefore, grammar mistakes, obvious typos, etc. will not be penalized at all. However, the accuracy of reproducing the document structure, mathematical formulae, special symbols, and literature citations will be looked at carefully.

To generate graphics for the document you can use **Print Screen**, then crop the image appropriately and convert to eps, png, or jpg format depending on how you want to compile your document. They do not need to have high resolution and their actual quality is of no essence to this exercise. Try to keep the size of your images below 1 MB.

The submission of the assignment should be done over email (sergiy.bubin@nu.edu.kz) and contain the following attachments: paper.pdf, paper.tex, paper.bib, and any of the files of all images you prepared. In the subject line please clearly write **PHYS395 assignment 1 submission**.