Physics 598 PEN – Spring 2021

Assignment #3: Abstract and Introduction for Your Research Topic

Write an abstract and introduction for your selected research topic. The abstract should be roughly 100 words, and the introduction/motivation should be roughly 1-2 pages. The introduction should be written at a level suitable for a general audience and should include all the elements expected in the introduction sections of a scientific paper: motivations for the research, relevant background material necessary for the reader to understand the goals of the research, a brief discussion of methods used, and a preview of the results to be discussed in the paper. The introduction should also include appropriate references and use a consistent referencing style. This assignment is worth 100 points, divided as follows: abstract (20 points), introduction (60 points), references (20 points).

The first draft of this assignment will be due on Friday, March 5.
The final version of this assignment will be due on Friday, March 19.