

Comparative Analysis of Graphene Based Field-Effect Transistor and FinFET using 3-D Simulation

The topic of the abstract is very innovative and offers a lot of promise. I would recommend the students to associate with some faculty to improve the quality of their research paper. Please do give emphasis on the experimental setup as well in the research paper. The following links can be used for reference-
<https://pdfs.semanticscholar.org/c1d6/9d15c6ff59aec3ce6c2528b6d74287825132.pdf>
and

https://www.researchgate.net/publication/299412501_FinFET_based_switches_and_their_application_in_Mechatronics

The candidates are advised to maintain the following characteristics before the final submission:

- Novelty/Realistic
- Practical Feasibility
- Expected Outcome

Some important links to understand how to write a research paper/manuscript:

- <https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&cad=rja&uact=8&ved=2ahUKEwj0Mm1qarfAhXHto8KHYHsDHsQFjAAegQICBAC&url=https%3A%2F%2Fmsu.edu%2Fcourse%2Flbs%2F158h%2Fmanual%2Fpaper.pdf&usg=AOvVaw2CGb8xNimYardVVTOfn5Y>
- https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=5&cad=rja&uact=8&ved=2ahUKEwj0Mm1qarfAhXHto8KHYHsDHsQFjAEegQIBhAC&url=http%3A%2F%2Fwww.ugresearch.umd.edu%2Fdocuments%2Fjenkins_howtowritearticle.pdf&usg=AOvVaw2e8O42VXrVhJum2cTPjLYM
- <http://www.amadesignresearch.com/10-characteristics-of-a-good-research-paper-in-apa-style/>