
Title in Bold Italic, Times (New) Roman, 18 points

Authors¹ in Bold Italic², 10 points

¹Affiliation and Address here in Bold Italic, 9 pts

²More affiliations and addresses

This space has variable height, it depends on how many authors you have to list

Abstract. Put here a concise abstract of your paper in **Bold 8 points font**. The length of the abstract can vary, but we suggest not to exceed 15 lines. Remember, and I will say it again, this template is provided only to give you an idea of what the actual length of your paper is. Submit papers in plain format, do not use this template to actually prepare your submission. We need your figures as originals in separate figures. Make sure that the fonts are large enough to be readable when figures are reduced.

Key Words. Computation, parallel computers, device simulation, whatever you have to say.

1. Introduction (Bold Italic 12 points)

Start typing now the body of your paper in plain Times Roman or Times New Roman font, 10 points. The width of each column should be 8 cm or 3.16 inches. Do not indent the first paragraph. After the section title. **IMPORTANT, IMPORTANT, IMPORTANT:** this template is provided only to give you an idea of what the size of the printed pages should be. **DO NOT SUBMIT YOUR PAPER IN THIS FORMAT. IN PARTICULAR, PROVIDE THE FIGURES AS SEPARATE ORIGINALS, DO NOT EMBED THEM IN THE TEXT WITH YOUR SUBMISSION.**

Indent the first line of following paragraphs (indent about 0.15" or 0.4 cm.) Type all you have to say below. Write more stuff here if you have anything to say to introduce this fascinating topic you are working on. Put even more words of tutorial nature in this introduction. Try to be clear and concise to captivate the attention of your target audience. There really is no fixed limit to what you type, as long as you keep it up to six pages maximum for invited papers, and four pages maximum for contributed papers (oral or poster).

This introduction looks pretty good. Say some more here and add some details and references and type whatever make this introduction informative and to the point. A few more references and this introduction is really getting shape. Now, with a little more work we can finish this paper and really make an outstanding contribution to science. We are all waiting to read what you have to say about your work. Write some

more, please. I keep adding stuff to make sure I reach the margin with this paragraph. No information here, just words I am typing in.

Another empty phrase to make the next title go to the next column. This is a filler. Nothing to be gained by reading this sentence.

2. Next Section title (Bold Italic 12 points)

Same instructions as for previous sections. This paper will talk about the great results that you have obtained and about the clever and imaginative solutions you have found to solve the world's greatest problems. Add lots of details and useful information and keep going on and on. Put some more information and details as given by other authors in great references [1].

Again, indent the next paragraphs of the section, but not the first one. Now that you got the hang of it, keep typing and typing with more details and information. If you have more to say just put it down here and type some more. Add also that great new finding you discovered last night, and then add some brilliant inductive reasoning you are famous for. Add some more if you like.

Keep typing, you need still lots of words to fill out this sample space. Watch out for carpal-tunnel syndrome, please. Don't want to get a law-suit because I made you type too much [2]. Make sure you are sitting in a comfortable and proper position and that the keyboard is at the proper height. Watch for the mouse location. If it is too high or too low or too far, then you might get tennis's elbow, which can be excruciatingly painful. Make sure you drink plenty of water if you are typing on a laptop outdoors in full sun.

If your stockbroker calls you in the middle of your typing, remember to sell high, buy low, and keep those commission fees down. You are planning for your retirement after all. I hope that start-up of yours is doing great, because the stock market is really going lower and lower these days. Good time to buy great stocks cheap. The trick is go for the long term and investing regularly, a fixed amount every month.

Don't try to beat the market. Remember that if you are losing money, somebody else is making a pile of it. Make sure you get proper advice before you invest your hard-earned money.

I can't believe you are reading this stuff. These are just words to fill in the space and give you an idea of what the paper should look like. Actually, you should write much more sensible stuff about your research work, include your analysis and lots of good data for us all to learn from you.

3. Another Section

OK, let's keep typing. Looks like you really have a lot more to say about your hot research topic. I hope funding agents are reading this paper, so they will get excited about your work and provide more funding that you desperately needed to make the progress necessary to win the Nobel Prize.

Make here a compelling argument about your work and tell us how important it is. This paper is really breaking ground and will be referenced by scores of followers. Include all you have to say and do not forget the most important details that will make this paper really sensational.

Now a word about figures. Try to make them fit in one column. So make sure that the fonts you use are going to be readable when reduced. Remember, we need your original artwork as separate figures, not embedded in the text. And if you have not read before, remember that this is only a template to help you get the size of the paper right. We need your paper in plain style as indicated in the authors instructions. But since these are conference proceedings, you should not exceed 6 pages for invited paper and 4 pages for contributed paper. So you need to know approximately what the printed paper will look like, eventually.

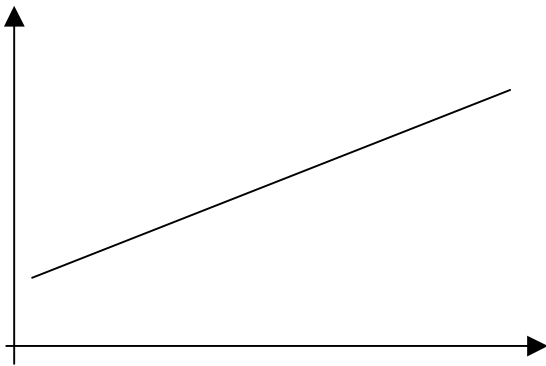


Fig. 1. Put here a figure caption. It will be typed in plain italic, point 8. Be concise and give essential details.

Add the stuff that is left and once in a while you can add a formula if you have to. Provide then some insight on your computational experiments and more and more details. We really look forward to reading your great paper.

Now, add some more brilliant thought to conclude this section. Let's pretend this is the last section. Just a few more sentences here and there to say what is left to say and discuss the results which cost so much work. Say how many computer hours were used to perform your simulation. The code really got a great speed up on a parallel machine. This paper is looking better and better.

4. Conclusion

Ready here to add some conclusions to summarize the paper and make some to-the-point comments to make this work memorable. Some more here and there, just filling in words to get some extra lines. I need a few more lines and this template is really finished. Now add the punch-line and we are in business. It was fun writing this paper and I am looking forward to attending the workshop. I am done, no more to write.

Add a few more sentences to fill in the space. This are just words to give you an idea of the size of this section. Keep typing some more. Some other great conclusions and analysis to make your work stand out. This is just fine, some more stuff to make it a bit longer and give a good closure to this otherwise outstanding paper. This is great stuff, keep writing, we want to hear what you have to say. Just another line and you are done.

Acknowledgments

Add here details about the people who helped in any way getting this work off the ground. Of course do not forget to mention the funding sources who made all of this possible.

References

- [1] Author, Journal, etc. Follow the format in the instructions for the authors. Point 8 font.
- [2] Author Journal, etc.
- [3] etc.