Proposal Guidelines

Format and page limit: Please use 12pt font size and single line spacing and do not exceed 4 pages.

Proposal Sections:

1. Literature Review: Extensively review the relevant literature and summarize what has been done so far in authorship attribution. Try to categorize different work into groups according to the similarities of the approaches taken. Carefully discuss what approaches seem to work best on what type of problems.

2. Based on your own understanding of the current problem explain the main challenges from a machine learning perspective in your own words and how you want to tackle them. Justify your reasoning.

3. Write down at least a minimum of three alternative approaches that you want to try for this problem. Give details. What are some of the parameters you need to tune in each approach?

4. Indicate how you will implement the approaches in Section 3. What algorithms will you use and whether or not they have open source codes available?

5. Carefully think about potential problems and sketch a roadmap for possible solutions.

6. References: Include your references according to IEEE manuscript format.