A simple guide line for drafting a SCST colloquium report

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The goal to attend the colloquium is to expand the knowledge of science. But the goal to write the report is to practice on documenting the info with the consciousness of training yourself on publishing/sharing what you found through listening to the lecture in a way as if you are writing an article of your own work with the exception that the data and finding are from the speaker. This way you internalize the knowledge and logical framework.

Importantly, do not practice plagiarism by directly copy and paste any wording or Figures of speakers or any other source. The wording has to be rephrased while the Figure can be copied only if the source is clearly and copy right are clearly specified.

Two-three pages concise report for each lecture that contains the following points.

Points 1-4 are basics and Point 5 is additional. Two examples from students are given.

- 1. Short introduction of the speaker with the affiliation specified.
- 2. The big picture or the background of the scientific problem (better with graphic to illuminate).
- 3. The niche or novel approach the speaker tackles the problem (better with graphic to illuminate).
- 4. The major findings (better with graphic, you can practice to create a Graphic Abstract to summarize).
- 5. Potential impact of the work.
- 6. Student comments: what you have been inspired? or you want to place critics on the speaker's science and/or presentation.