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## POSTER PRESENTATION

**AIM:**

To test critical, creative and imagination skills of the students.

**General Guidelines:**

This event is about representing mathematics through visuals like graphs, charts and some creativity!

**Eligibility Criteria:**

- Students from any undergraduate stream with mathematical background.
- No restrictions for initial submission. A final list of one participant will be selected from each college.

**Upload Here:**

Poster presentation files upload link: [Click Here](#)

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**Topics:**

Topics may be from any of the following areas, preferably in the undergraduate level.

- Algebra
- Analysis
- Applied Mathematics
- Calculus
- Differential Equations
- Discrete Mathematics
- Geometry and Trigonometry
- Linear Algebra
- Linear Programming

- Probability
  - Statistics
  - Topology
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**Rules:**

- Participants should choose one of the topics mentioned above for poster presentation.
  - On the chosen topic, participants should upload their poster and a recorded video of themselves presenting the content (not more than 5 minutes), in this link.
  - Participants are instructed to upload the recorded video on or before 11.59 PM, Feb 21, 2024.
  - Two participants (+2 in waiting list) will be shortlisted and the selected students will be informed via an email (On or before Feb 22, 2024). In case of non-confirmation of any of the two participants, the waiting list will be considered.
  - The selected students will be presenting their posters on the day of FORAYS (Feb 25, 2024) in the Department of Mathematics, IIT Madras.
  - Students have to bring their poster printed in A3 size, and they will be provided with a board, to place their poster.
  - During tea break/Lunch, Students can be near their respective boards to present their content to the visitors.
  - They can attend other events (provided they have registered for other events as well), and at 4:20 PM, they have to be near their board to present their content to the evaluation committee.
  - Posters should be presented in less than 6 minutes. At the end of 6 minutes, there will be a Q and A session for 2 minutes.
  - Participants are kindly instructed to have a look at the sample poster provided for references provided below . Also kindly note that the plagiarism will not be entertained.
  - The decision of the evaluation committee is final and binding.
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**References:**

You can have a look at the following references, to get more information regarding “how to create a poster”. Sample posters:

- <https://mathedu.hbcse.tifr.res.in/maths-posters/>
  - Biconed Graphs and Stanley H Vector Conjecture
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**Contact:**

- Manasvi : 9166589969
  - Ishika : 8617023463
  - Samanwita : 9609197568
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