Introduction

"Do research. Feed your talent. Research not only wins the war on cliché, it's the key to victory over fear and it's cousin, depression."

Robert McKee

This event acts as a platform to unite all the inquisitive minds together .It is an opportunity for all the ingenious minds to showcase their original research work .The event promises to be a great learning experience by testing every participant's deep knowledge for the subject, innovation and their presenting skills . The works would be evaluated by an elite panel of judges.

Posters and papers are invited on the following topics

- Molecular Dynamics Simulations
- > Macro Molecular Interactions
- ➢ Bio Robotics / Bio Mimetic
- Bio-Technology for Energy Conservation
- Bio-technology & Drug Discovery
- > Regenerative Biology
- > Immunology
- Synthetic Biology
- Virology
- Omics Technologies
- > Tissue Engineering
- Systems Biology
- > Mathematical Modelling
- > Stem Cells

Rules & Regulations

- Submission of abstract is followed by full length article submission only on acceptance for review.
- The abstract should be brief containing utmost **300** words. The word limit of full length paper is **4500** words (including tables, figures, references etc.)
- The paper should contain an introduction, hypothesis, experiments, results, deviations, conclusion and finally references.
- All the abstracts for both should be mailed to **paperandposter@biofest.in** with their team name, topic and mentioning if it is Paper presentation or Poster presentation.

^{*}any other interesting topics relating to Bio-Technology are also invited.

- Deadline for online submission of abstracts is 28 February, 2014 till 6pm.
- A maximum of 4 members can form a team.

Paper presentation

- Best few teams will be selected and would be invited to present during Biofest, 2014 at IIT Madras.
- The teams have to submit their papers electronically in pdf format once they are intimated.
- The presentation (of the short listed participants) should last a maximum of **8 minutes**. There will be a **3-minute** question and answer session following it.
- The participants will have to present their paper in **Microsoft PowerPoint**.
- All the members of the team should be present during the event.
- The papers will be judged on the basis of their innovation, in depth knowledge of the field and presentation skills.

Poster presentation

- Best few teams would be selected for poster presentation based on the submission of abstracts.
- The shortlisted participants should present their research work in a poster of **0.85m (width)*1.2m** (height)
- Each team would be given 5minutes to present their posters to the judges.
- All the members of the team should be present during the event.
- The papers will be judged on the basis of their innovation, in depth knowledge of the field and presentation skills.

Format

Paper format:

The paper should be in the form of **PDF** (with an **A4 page size**).

- 1. The line spacing must be **1.5**.
- 2. The paper should necessarily have an abstract and its first title should necessarily be Introduction. The last two titles of the paper should necessarily be Conclusion and References.

- 3. The other recommended titles are Literature survey, Hypothesis, Numerical studies, Experiments, Theoretical background and Model Development, Results and Discussion. Deviations from these titles are allowed.
- 4. Suitable margin (say 1 inch) on each side of the text must be provided.
- 5. Easily readable fonts are recommended (preferably **Times New Roman**)
- 6. Figures, tables and charts must be included within the body of the paper.
- 7. The reference numbers inside the text should be preferably in superscripts.
- 8. Corresponding author should indicate his address, phone number and fax number (if any).
- 9. Referencing style: The style of referencing should be uniform and consistent, i.e. author's name followed by title of the article, name of the journal/ conference, year of publication, volume no., issue no., participation, page no. (pp).
- 10. The paper would be rejected if the given format is not followed.

Poster format:

- 1. The paper for poster presentation should be submitted as per the guidelines mentioned above (for paper presentation).
- 2. Full length paper has to be submitted only after selection in the first round.
- 3. The poster should necessarily have an abstract and its first title should necessarily be Introduction.
- 4. The other recommended titles are title, abstract, introduction, theory, results, discussion. Deviations from these titles are allowed.
- 5. Size of poster- 0.85m×1.2m and its orientation should be portrait style.
- 6. Avoid using more than two font types. Recommended font styles are **Times New Roman** and **Arial.**
 - Title characters must be of 48 point font size.
 - Headings 28-32 point font size is recommended for headings.
 - Content-14- 20 point font size is recommended.

The text should be concise and easy to read.

- 7. Suitable margin (say 1 inch) on each side of the text must be provided.
- 8. No other format would be entertained.
- Participants are expected to check Biofest website regularly and keep themselves updated about the event.
- List of short-listed candidates would be uploaded in the Biofest website.
- · Decision of the judges is final.

Contact

Bharath (Second Year) — 09176762758

Lakshmi Mounika (Second Year) — 09962670906

Gaurav (First Year) — 08275291755

Mail your queries to paperandposter@biofest.in