LOYOLA COLLEGE, CHENNAI

ASSOCIATION OF DATA SCIENCE ORGANIZES



INAUGURAL ADDRESS

DR. K.S. ANTONYSAMY

ASSOCIATE PROFESSOR & HEAD ENGLISH DEPARTMENT, LOYOLA COLLEGE VENUE - MCA HALL - 8:30 AM - 9:30 AM VALEDICTORY ADDRESS

DR. R. LAWERENCE JOSEPH

MANOHARAN

PROFESSOR & HEAD (RETD)

ST. JOSEPH'S COLLEGE (AUTONOMOUS), TIRUCHIRAPALLI

VENUE- MCA HALL - 3:30 PM - 4:30 PM

REGISTRATION LINK- HTTPS://FORMS.GLE/OG2OTX6G3GFQCAUQA

JANUARY 27, 2023

DR. C. MUTHU

DIRECTOR - LIMCOS

DR. T. RAJARETNAM

HEAD, DEPT. OF DATA SCIENCE

DR. V. SUMATHY

PRESIDENT

DR. P.MANIKANDAN

VICE PRESIDENT

welc

DR. A. MANIMUTHU

IQAC EXTD. MEMBER

JOHN PETER R

ASSOCIATION SECRETARY

KAVYA M

JOINT SECRETARY

Project Presentation	9:30 am -11:30 am
Quizzard	11:30 am – 1.00 pm
Shark Tank	1:30 pm – 3.30 pm
Le ConneXion	1:30 pm – 3:30 pm
Hugs for Bugs	9.30 am - 11:30 am
Kodikas Pudhaiyaladi	11:30 am - 1:00 pm
Data Vizart	1:30 pm - 3.30 pm

DEPARTMENT FEST

DEPARTMENT OF DATA SCIENCE

RULE BOOK

General Rules:

- Only PG Departments of any discipline can register
- Only one team can participate for an event from a Department
- It is mandated that all participants bring their College ID and Bonafide certificate from their HOD/Principal.
- Online registration link: https://forms.gle/og2otx6G3gFqCaUQA
- ON SPOT registration starts from 7:00 AM to 8:00 AM (MCA BLOCK GROUND FLOOR). No participants will be allowed inside the college after 8.15 AM. College gates will be closed after 8:15 AM.
- Participants if once went outside the premises of the college will not be allowed inside again.
- Participants have to make their own arrangements for Lunch and Refreshments. College Canteen will open on the day.
- Dress code: Boys Formal shirts/ Colored T Shirt, Full Pant (Round neck T Shirts, Torn Jeans are not allowed)

Girls – Formal dress (Short tops are not allowed)

- Prize distribution will be held only during the Valedictory Function (3:30 PM)
- Venue (Registration desk) In Front of Data science lab, MCA block (Ground floor)

Contact:

Email: adasci2023@gmail.com

Phone: +91 96261 32170 (John Peter R - Department Secretary) +91 89256 18811 (Sharmila J - Coordination Secretary)

1) **PROJECTTON** - Project presentation

Timing: 09:30 am - 11:30 am

- 1. Individual or team participation (with maximum 2 participants per team)
- 2. First 7 minutes is allocated for project explanation followed by a 3 minute Q&A session
- 3. Mail the abstract of your project to adasci2023@gmail.com by 25th January
- 4. The topics of projects should be chosen on your own (topics should be related to data analytics, machine learning, deep learning, NLP, etc.)
- 5. Bring your own gadgets
- 6. Presentation time restrictions will be strictly followed. A buzzer will be played 1 minute before the 7 minutes allotted for presentation

For further queries contact Phone: 8078343696 (Kavya M)

2) CATECHIZE - Quiz

Timing: 11:30 am - 1:00 pm

- 1. Maximum 2 participants per team
- 2. There will be a total of two rounds
- 3. Preliminary round will be conducted and top 6 teams will be selected for the next round (on-stage)
- 4. The questions will be related to data science, computer science, basic statistics and mathematics

For further queries contact

Phone: 7904196678 (Ruban Christopher)

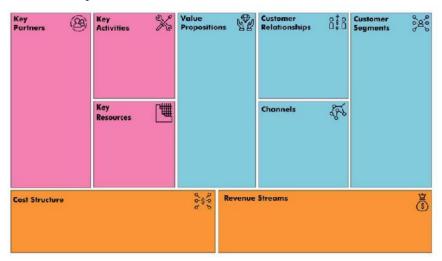
3) SHARK TANK - Start-up company idea pitching

Timing: 1:30 pm - 3:30 pm

The participants have to pitch their startup ideas related to the data science domain

- 1. Maximum 3 participants per team
- 2. There will be only one round
- 3. Teams can come up with any business model or idea only based on Tech fields
- 4. The model can be product based or service based
- 5. Every team should prepare a canvas for their business idea and it should strictly follow the template provided below
- 6. Try to come up with interesting and excitingly new ideas
- 7. Every team should bring their canvas as a physical copy
- 8. Each team will have 8-10 min of time to explain their canvas and to sell their product
- 9. Every team should prepare a PPT to explain their idea with alongside of their canvas
- 10. Each team should submit their canvas to the judge after presentation
- 11. Best 3 ideas will be awarded with top 3 places

Canvas template:



For further queries contact

Phone: 9600050638 (Remijius Briska A)

4) La ConneXion - Connections

Timing: 01:30 pm - 03:30 pm

- 1. 2 participants per team
- 2. One team per department
- 3. Two guesses per connection
- 4. Round 1 Prelims (Technical Round 15 ques)
- 5. Round 2 Shortlisted teams will compete
- 6. Final Round Panchathandhiram Five images per connection
- 7. Judges Decision will be final

For further queries contact

Phone: 9498099518 (Steffi S P)

5) HUGS FOR BUGS - Debugging

Timing: 09:30 am - 11:30 am

- 1. 2 participants per team
- 2. Questions will be based on Python programming
- 3. Selection criteria will be based on the time taken to debug.
- 4. Everyone must use the provided platform to debug
- 5. Usage of mobile phones and internet is strictly prohibited

For further queries contact

Phone: 8925340920 (Guna)

6) KODIKAS PUDHAIYALADI - Treasure Hunt

Timing:11:30 am - 1:00 pm

- 1. 2 participants per team
- 2. They should be familiar with basic python coding and should have problem solving skills
- 3. There will be around 10 questions which will contain technical, puzzles, clue mining, audio and video deciphering
- 4. In treasure hunt all 2 members in the team must stay together and should not use mobile phones/ internet
- 5. If any team is found to use mobile phones/internet, the team will be disqualified

For further queries contact

Phone: 9655408490 (Silvia)

7) **DATA VIZART** - Data visualization

Timing: 1:30 pm - 3:30 pm

This competition aims to assess students' creativity through the telling of a self-contained story, therefore participants will be required to construct a single narrative from the facts, draw their own conclusions, and visually express those conclusions.

- 1. 2 participants per team
- 2. Teams should complete the given task within 40 minutes
- 3. The goal is to produce the most imaginative visualization and detailed narrative from the data
- 4. The participants should work on PowerBI, Tableau, Python, R or SPSS
- 5. Before the competition begins, players who wants to use other platforms must obtain authorization for the relevant platforms

For further queries contact Phone: 8925618811 (Sharmila)