

AVISCON 2024

AUSHADH VIGYAN STUDENT SCIENTIFIC CONFERENCE

Innovate, Inspire and Ignite: Young Minds

29th Feb, 1st & 2nd March, 2024

Venue : Sri Rajendra Auditorium
JSS College of Pharmacy, Mysuru



 NAAC NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL	 nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK	 ACCREDITATION COUNCIL FOR PHARMACY EDUCATION
A+	7 th	International Accreditation for Pharm D Program



WITH THE BLESSINGS OF

His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamiji
Jagadguru Sri Veerasimhasana Mahasamsthana Math
Sri Suttur Kshetra



PATRON

Dr. T M Pramod Kumar

Principal

JSS College of Pharmacy, Mysuru

Dr. Gurubasavaraj V Pujar

Vice Principal

JSS College of Pharmacy, Mysuru

ORGANIZING COMMITTEE

Mr. Atiqulla Shariff

Chairperson

Mr. Hemanth Vikram P R

Organizing Secretary

Mr. Chethan K S

Co-Chairperson

Ms. Deeksha K S

Co-Chairperson

Ms. Sparsh Bhat

Co-Chairperson

ADVISORS

Dr. J Suresh

Head

Dept. of Pharmacognosy

Dr. B M Gurupadayya

Head

Dept. of Pharmaceutical Chemistry

Dr. K L Krishna

Head

Dept. of Pharmacology

Dr. Balamuralidhara V

Head

Dept. of Pharmaceutics

Dr. Savitha R S

Head

Dept. of Pharmacy Practice

JSS Academy of Higher Education & Research (JSS AHER) is a leading higher education institution situated in Mysuru, Karnataka, India. The academy was established in 2008, and since then, it has become a renowned hub of health sciences education. The academy offers a diverse range of programs in various faculties such as Medicine, Biomedical Sciences, Pharmacy, Dentistry, Life Sciences, Management Studies, and Yoga. JSS AHER has been recognized by the Ministry of Education and has been accorded the prestigious Category-I Deemed-to-be University by the University Grants Commission (UGC). The academy has also received an A+ Grade accreditation from the National Assessment and Accreditation Council (NAAC) and is ranked among the top fifty Universities in India by the National Institutional Ranking Framework (NIRF).



JSS College of Pharmacy, Mysuru has established as a leader in pharmacy education and research in India, earning the reputation of "Laboratory of Pharmacy Education". Its focus is on providing quality education, training, and research that promotes lifelong learning. The institution has introduced innovative programs such as Postgraduate in Pharmacy Practice, Regulatory Affairs and Doctor of Pharmacy. The college is equipped with top-notch research and teaching laboratories, and drug testing laboratory approved by the Government of Karnataka and accredited by Nation Accreditation Board for testing and calibration laboratories. The college is accredited by National Board of Accreditation and have achieved the distinction of being the only institution in India to have Pharm D. program accredited by Accreditation Council for Pharmacy Education, USA. The institution has been consistently ranked among the top 10 Pharmacy Institutions in India for the past seven consecutive years and currently it is placed at the 7th position among pharmacy colleges in the country, as ranked by the National Institutional Ranking Framework, Ministry of Education, Government of India.



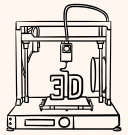
As the pulse of innovation and inquiry, **Pharmacy Students Research Forum (PSRF)** is dedicated to cultivating excellence in pharmaceutical research and education. Within this dynamic forum, students are empowered with essential research skills, actively participating in diverse research activities that go beyond the confines of traditional classrooms. Embracing a holistic 360° approach to pharmacy education, PSRF serves as a vibrant platform, nurturing professionals who are prepared for the challenges and opportunities within the ever-evolving pharmaceutical sector.



Welcome to AVISCON – an exhilarating, student-driven and student-centric conference that sparks a flame of passion among participants. It serves as a vibrant arena, fostering the exchange of knowledge, skills, and inspiration. This dynamic platform is designed to not only motivate but also equip participants with the essential skills needed to embark on successful careers in both academia and industry. AVISCON goes beyond the ordinary, offering a comprehensive experience for pharmacy students. Immerse yourself in the latest insights from industry experts, engage in interactive educational sessions, and explore exciting research opportunities. AVISCON is more than an event; it is a journey that aspires to shape the young minds of future pharmacists, leaving them inspired and ready to make a meaningful impact.



CONFERENCE HIGHLIGHTS



SCIENTIFIC SESSIONS

Role of Artificial Intelligence in Pharmacy



Startup India: Igniting the Spark of Entrepreneurship in Young Minds

Drug Development and Approval from a Regulatory Perspective



Diverse Career Paths in Pharmacy

Integration of Technology in Pharmacy Workflow



Converse to Transform: Mastering Communication Skills for Professional Success



SPOTLIGHT e-PRESENTATIONS
ORAL PRESENTATIONS
POSTER PRESENTATIONS

2

MANTHAN Panel Discussion



3

1

High End 3D-Printing

STREAM 01



Chat-GPT for Enhanced Workplace Productivity

STREAM 02



Computer Aided Drug Design (CADD)

STREAM 03



Quality by Design (QbD)

STREAM 04



STREAM 05



Scientific Publications



Animal Handling

STREAM 06



Clinical Research

STREAM 07



Community Pharmacy Management

STREAM 08

4



SCIENCE FILM

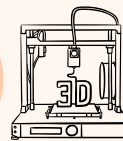


STREAMS

1

HIGH END 3D-PRINTING

- Basics of 3D printing.
- Training of 3D design tool box.
- 3D-Bioprinting.



2

CHAT-GPT FOR ENHANCED WORKPLACE PRODUCTIVITY

- 20+ Applications at workplace.
- Workplace productivity - for faculty, students and professionals.
- Prompt writing.



3

COMPUTER AIDED DRUG DESIGN (CADD)

- Molecular docking studies.
- screening and identification of drug candidates.
- Training on various databases, and software for drawing and processing chemical structures.



4

QUALITY BY DESIGN

- Why QbD, What is QbD? FDA objectives, the QbD approach.
- The QbD Process : QTTP, assessing risk, determining CPPs, CMAs.
- QbD in formulation development, method development.



5

SCIENTIFIC PUBLICATIONS

- Skills for High-impact publications (more than 5 impact factor).
- Journal selection.
- Reference management tools.



6

ANIMAL HANDLING

- Expert guidance on animal handling techniques.
- Diverse routes of drug administration.
- Hands-on experience and skills in experimental procedures.



7

CLINICAL RESEARCH

- Working knowledge of clinical research coordination.
- Hands-on training on informed consent process.
- Investigational medicinal product handling and recording of patient data.



8

COMMUNITY PHARMACY MANAGEMENT

- Community pharmacy management skills by an experienced practicing pharmacists.
- Hands-on training on use of business software in community pharmacies.



Limited Seats

First Come-First Serve Basis



For more info contact:

Dr. Neelima Ganzi : 9703838617
Mr. Arun Kumar S: 8129870749



For more info contact:

aviscon@jssuni.edu.in

PRE CONFERENCE WORKSHOP

REGISTRATION



D. Pharm

- ✓ Kit & Certificate
- ✓ Scientific Sessions
- ✓ Manthan
- ✓ Science Film
- ✓ Oral/Poster Presentations
- ✓ Breakfast, Coffee/Tea & lunch
- ✗ Pre-Conference Workshops

₹767*



B. Pharm Pharm D. M. Pharm Ph.D

- ✓ Premium Kit & Certificate
- ✓ Scientific Sessions
- ✓ Manthan
- ✓ Science Film
- ✓ Oral/Poster Presentations
- ✓ Breakfast, Coffee/Tea & lunch
- ✗ Pre-Conference Workshops

₹1770*



Faculty Industry Delegates

- ✓ Premium Kit & Certificate
- ✓ Scientific Sessions
- ✓ Manthan
- ✓ Science Film
- ✓ Oral/Poster Presentations
- ✓ Breakfast, Coffee/Tea & lunch
- ✗ Pre-Conference Workshops

₹2950*

Pre-Conference Workshops!

#Pre-Conference Workshop Includes: Kit + Certificate + Working Lunch + High Tea

₹767#

*Registration fee is inclusive of 18% GST
For every 10 Bulk registrations 1 registration is complementary

REGISTER NOW

Payment Options:

Bank Account Details:

Name of Account	The Principal, JSS College of Pharmacy, Mysuru
Bank Account Number	54003222522
Bank Name	State Bank of India
Branch Name & Code	Sri Shivarathreeshwara Nagara Branch, JSS Medical College Building, Mysore-570015
Type of Bank Account	Savings Bank Account
IFSC Code	SBIN0040547
MICR Code	570002051

SCAN TO PAY



Conference Registration link:
<https://forms.gle/MdLytYuzrZMALzSf9>

Pre-conference Workshop
Registration Link:
<https://forms.gle/1n7rk39K2uHR9xTy7>



CHANCE TO BECOME
CAMPUS
AMBASSADOR

Bring in as many registrations as possible from your college to be eligible to win the title of
CAMPUS AMBASSADOR



For more info contact:

Ms. Soundarya R- 8431668953
Ms. Chiriki Devi Sri- 9603893789



For more info contact:

registrationaviscon@jssuni.edu.in

ABSTRACT SUBMISSION

“**AVISCON**” abstract streams offer a platform for pharmacy students to showcase their research/project work, innovative ideas, and recent trends in the field of pharmacy. The abstracts will undergo peer review and the accepted ones will be presented as either an oral or poster category.

Guidelines for Abstract:

- Abstracts will be accepted only if it is not presented at any other scientific meetings/conferences.
- All the abstracts submitted will undergo a plagiarism check, the maximum allowable similarity is $\leq 20\%$.
- Word limit – Maximum **300 words**, font style **Times New Roman**, font size **12** & title should be **bold**.
- The delegates can choose the presentation types either as oral or poster categories while submitting the abstract.
- The presenting author must be registered for the conference and the name of the presenting author should be **underlined**.

The best presentation for each theme will be awarded with exciting cash prizes.

THEMES

Traditional Medicines & Herbal Research

1

Formulation Sciences

2

Molecular Drug Discovery & Synthesis

3

Analytical Techniques & Instrumentation

4

Quality Control & Regulations

5

Research on Animal Models

6

Patient Care & Educational Research

7

General Posters

8



ABSTRACT FORMAT

Scientific abstract (streams: 1-7) must contain following headings:
Abstract, Authors title, Affiliations, Introduction, Objectives, Methods, Results, Conclusion, Keywords (maximum 4).

PUBLICATION

- All the abstracts selected for spotlight e-posters will be given an opportunity to publish as full length articles in SCI Indexed Journal.

Abstract Submission
Deadline



Abstract Submission Link:

<https://forms.gle/HFeebgznEP5Xr3GZ6>

For more info contact:

Dr. Ravindra P C: 9035235266
Mr. Manohar S K: 8310002395

For more info contact:

abstractaviscon@jssuni.edu.in

PRESENTATIONS

Oral Presentation

- Time limit: 10 minutes (7 minutes for presentation +3 minutes for Q&A sessions)
- The maximum number of slides should be 10.
- The template and time slot for the oral presentation will be circulated in due course of time.

Spotlight e-Poster

- A number of notable abstracts will be pre-selected for the spotlight e-poster sessions by scientific committee.
- These poster presenters will be invited to deliver a 3 minute oral presentation followed by 2 minutes audience discussion moderated by facilitator.
- The selected abstract for spotlight e-poster presentation will be notified on 20th February 2024.
- Presenter need to prepare one slide presentation of their work as spotlight e-poster.
- The template & time slot for spotlight e- poster will be circulated in due course of time.

Poster Presentation

- Time limit: 5 minutes (3 minutes for presentation +2 minutes for questions)
- Please note that posters have to be printed on flex/cloth material.
- The poster size must be 3 feet in width x 4 feet in height (90cm width x 120cm height). Posters larger than this size cannot be accommodated.
- Accessories for attaching posters will be the responsibility of the presenters.
- The presenting author must be available at a specific time to interact with evaluators.
- The time slot for poster presentation will be circulated in due course of time.

General Poster

- This stream is dedicated to diploma in pharmacy; first, second & third year B. Pharm; first, second & third year Pharm D. students.
- Students are free to choose any poster format & design to showcase their thoughts, innovative ideas & creativity in the field of pharmacy.
- The best thought/innovative idea/creativity will also be awarded with cash prize.

Abstract Submission Link: <https://forms.gle/HFeebgzEP5Xr3GZ6>



For more info contact:

Dr. Ravindra P C: 9035235266
Mr. Manohar S K: 8310002395



For more info contact:

abstractaviscon@jssuni.edu.in



AUSHADH VIGYAN STUDENT SCIENTIFIC CONFERENCE

EVENT SCHEDULE

29

Feb
Thu

09:30 - 17:00

High End 3D PRINTING
ChatGPT for Enhanced Workplace Productivity
Computer Aided Drug Design(CADD)
Quality by Design (QbD)
Scientific Publications
Animal Handling
Clinical Research
Community Pharmacy Management

01

Mar
Fri

08:00 - 9:30

09:30 - 11:00

11:00 - 11:15

11:15 - 11:30

11:30 - 13:00

13:00 - 14:00

14:00 - 17:00

17:00 - 18:30

Registration/ Breakfast
1st Session
Inauguration
Tea Break
2nd Session
Lunch Break
Oral & Poster Presentation
(15:30 - 16:00 Tea Break)
Cultural Evening

02

Mar
Sat

08:30 - 09:30

09:30 - 11:00

11:00 - 11:15

11:15 - 13:00

13:00 - 14:00

14:00 - 15:00

15:00 - 15:45

15:45 - 16:30

16:30 - 17:00

Breakfast
Oral & Poster Presentation
Tea Break
3rd Session
Lunch Break
Manthan (Panel Discussion)
Science Film
Valedictory
High Tea & Certificate Distribution

SPONSORSHIP PACKAGE & BENEFITS FOR THE SPONSORS

Benefit	Diamond Sponsor	Gold Sponsor	Silver Sponsor	Bronze Sponsor	Co-Sponsor
Package Value	Above 1,00,000	75,001-1,00,000	50,001-75,000	25,001-50,000	10,000-25,000
Complementary Registration	4	3	2	1	
Signage at Conference Venue	✓	✓	✓		
Advertisement Material in Conference Kit	✓	✓	✓	✓	
Logo on Social Media	✓	✓	✓	✓	✓

*Include Two-day conference Only (Does not include pre-conference workshop)

Benefits of Sponsorship

Promoting brand and global reach of organization

Opportunities for research collaborations with renowned universities, industries, and research Laboratories

Contribution for the promotion of research

Inspiring young researchers

Networking with National and International scientific community



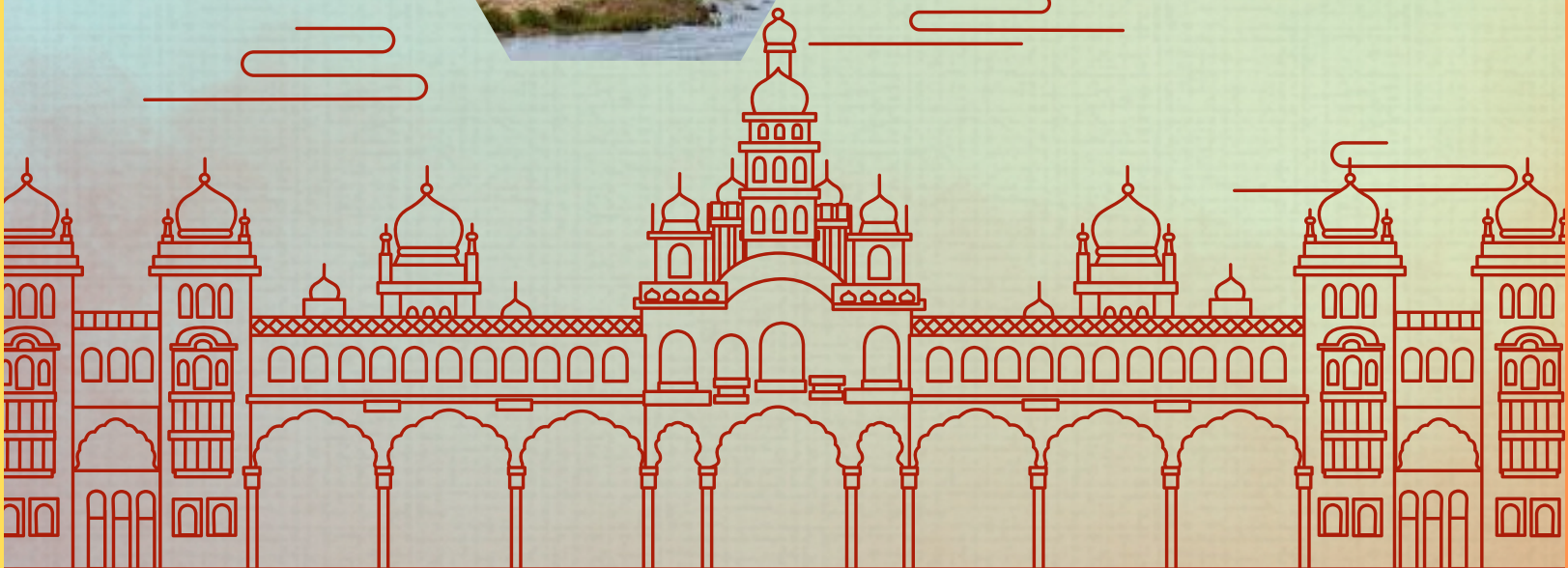
Follow for more updates about conference



PLACES TO EXPLORE IN HERITAGE CITY

Mysuru

Follow for more updates about conference





AVISCON²⁰²⁴

AUSHADH VIGYAN STUDENT SCIENTIFIC CONFERENCE

Innovate, Inspire and Ignite: Young Minds

29th Feb, 1st & 2nd March, 2024

Venue : Sri Rajendra Auditorium
JSS College of Pharmacy, Mysuru

Follow for more updates about conference



Official Media Partner

J&R
PHARMATUTOR
PHARMACY INFOPEdia