



**JAWAHARLAL INSTITUTE OF POSTGRADUATE MEDICAL EDUCATION &  
RESEARCH, PUDUCHERRY-605006 (Institute  
of National Importance under Govt. of India)**

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**OFFICE OF THE DEAN RESEARCH**

No.

Dated: 13th November, 2019

**Fifth Annual Research Day 2020 programme**

The Fifth Annual Research Day of JIPMER, Pondicherry will be celebrated on 9<sup>th</sup> and 10<sup>th</sup> January, 2020 (Thursday and Friday) in the JIPMER Mini Auditorium and Main Auditorium from 8.30 AM to 5.00 PM. There will be an opportunity for presentation of research papers by UG students, postgraduate students, senior residents, research scholars and faculty. All students, residents, research scholars and faculty members of the institute are expected to participate in this program.

**The following awards will be given during the function:**

**1) Based on the research papers presented in the scientific session:**

1. UG research award (s)-GJ STRAUS/ICMR
2. Postgraduate (MD/MS)/ Senior residents (Including DM/MCh.)research award (s)
3. Faculty research award (s)
4. PhD research award (s)
5. Nursing-UG/PG
6. MSc- Lab departments/MPH/Biostatistics

**2) Based on the overall contribution to JIPMER**

1. Senior faculty internal oration award (1)

All UG students who have received the JIPMER Golden Jubilee-STRAUS Fellowship 2019 must present their research work during the UG session.

All post graduate students who completed thesis on July/August 2019 are encouraged to submit their thesis for oral/poster presentation.

For faculty presentation, their papers should have been **published in the last one year** i.e. from January 2019 to December 2019 and it should be based on the research work done at JIPMER. The presentations will be oral /poster presentations.

For the postgraduate student, senior residents, PhD scholars and MSc, published work as per above mentioned criteria or unpublished work can be submitted. For published papers, the presenter must be an author of the paper submitted for presentation.

For the postgraduate student, senior residents, PhD scholars and MSc, the papers/abstracts of unpublished work will be considered for oral/poster presentation.

All undergraduate presentations submitted under GJ STRAUS-2019 programme will be for oral presentation.

ICMR STS projects approved in the year 2018-19 can be submitted for Oral/Poster presentations. For ICMR projects, an undertaking signed by the guide to the effect that the report has been to ICMR should be submitted along with the abstract.

*All faculty/research scholars/residents/students can submit only **ONE** abstract for presentation. Only original work should be submitted for presentation. No case report/reviews/ other types of manuscripts will be considered.*

*Any paper presented in the earlier JIPMER Research day should **NOT** be submitted again unless it's an updated work on that paper. The following undertaking should be mentioned in the body of the email sent with the abstract:*

*“This original research work submitted as abstract has not been presented in the earlier Research Day.”*

The format for submission of the abstract is given below. The word limit is 350 words. All those who are interested are requested to send the abstract to Dean (Research) via **E-mail: [jipmerresearchday@gmail.com](mailto:jipmerresearchday@gmail.com)** by **30<sup>th</sup> November, 2019** in the format given below.

DEAN (RESEARCH)

To,

1. All HoDs/Faculty Members/ Residents/ Students
2. PS to Director/ Medical Superintendent/ Dean (Academic & Research) Faculty (Admin. , Finance, Research & Academic)/ PC
3. PA to Faculty (Admin),Faculty (Finance)/ D.D (A)/ F & CAO/ AO/ LO/Ac. O

## **Format of the abstract for faculty**

1. Name of the presenter
2. Date of birth (DOB)
3. Department
4. Designation at the time of Publication:
5. Title of the article:
6. Name of the Journal with month and Year of publication:
7. Impact Factor of the journal:
8. Number of citations till date :
9. Preference for Presentation: ORAL /POSTER (only for faculty, others only oral for published papers):
10. Do you wish to be considered for Award: YES / NO
11. A brief profile within 100 words focusing on the area/s of interest along with a passport size photo (JPEG format)

### **Abstract**

Title:

Authors:

Journal details:

Background:

Objective:

Materials & Methods:

Results:

Conclusions:

**Format of the abstract for published paper/unpublished work for postgraduate/senior residents/PhD scholars/ MSc/Nursing (PG)**

1. Name of the presenter
2. Date of birth (DOB)
3. Department
4. Designation at the time of Presentation:
5. Title of the study (Published/Unpublished):
6. Do you wish to be considered for Award: YES / NO
7. If published paper, then

Name of the Journal with  
month and Year of publication:  
Impact Factor of the journal:  
Number of citations till date :

**Abstract**

Title:

Authors:

Background:

Objective:

Materials & Methods:

Results:

Conclusions:

**Format of the abstract of work for UG students (GJSTRAUS 2019/ICMR 2018-19),  
Nursing (UG)**

1. Name of the presenter
2. Date of birth (DOB)
3. Semester:
4. Title of the study :
5. Received any  
GJSTRAUS award in  
the past- YES/NO
6. Attach a recent  
Passport size  
Photograph
7. Undertaking  
signed by the guide  
that the report has  
been submitted to  
ICMR
8. ICMR  
certificate (If  
available)

**Abstract**

Title:

Authors:

Background:

Objective:

Materials & Methods:

Results:

Conclusions:

**(a) Criteria for consideration of award for Faculty presentation:**

1. Faculty members aged  $\leq 55$  years are eligible for the award section.
2. Research paper published between January 2019 to December 2019
3. The faculty should either be the first or the corresponding author of that paper. In case first author is not available the corresponding author can nominate in writing any co-author to present the paper.
4. The candidate must submit the full paper as a PDF file along with the abstract.
5. The criteria for best paper would also include impact factor of the journal plus citations received for the paper.
6. The paper should be based on research conducted in JIPMER by the concerned faculty member. Papers published as original research.

**(b) Criteria for consideration of award for residents (JR /SR), MSc, MPH, Nursing (PG) and PhD students presentation:**

1. The postgraduate students, senior resident/PhD student can submit their unpublished work-thesis/original work as abstracts for submission. These will be considered for oral/poster presentation.
2. For published works, the postgraduate students, senior resident/PhD student should either be the first or the corresponding author of that paper. In case first author is not available the corresponding author can nominate in writing any co-author to present the paper. The research paper should have been published between January 2019 to December 2019. The candidate must submit the full paper as a PDF file along with the abstract. The criteria for best paper would also include impact factor of the journal plus citations received for the paper.
3. The paper should be based on research conducted in JIPMER by the candidate. Papers published as original research; short communication or research letters are acceptable. Systematic reviews with meta-analysis will also be considered (systematic or narrative reviews alone without meta-analysis will not be accepted). Similarly, single patient case reports or short series (containing 10 or less patients), images, ultrasound corner and other minor articles will not be considered.

**(c) Criteria for consideration of award for UG (GJSTRAUS/ICMR), Nursing (UG)**

1. It will be based on the presentation by the student.

Please prepare the abstract as per the model abstract and the guidelines mentioned below.

**Submission guidelines: Background/objectives/methods/results /conclusion to be formatted as a single paragraph with subsections as illustrated, Arial font / size 11/1.5 spacing. Word limit is 350 words.**

## **ABSTRACT**

**Title:**

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**Authors:** A<sup>1</sup>, B<sup>2</sup>, C<sup>3</sup>, Departments of X<sup>1</sup>, Y<sup>2</sup>, Z<sup>3</sup>, JIPMER. **(Superscripts to be used as shown)**

**Background:** Recent meta-analyses concluded that antibiotic prophylaxis is not warranted in low-risk laparoscopic cholecystectomy. However, most trials in the meta-analyses had a relatively small sample size and were statistically underpowered. **Objectives:** We conducted a randomized controlled trial on the role of prophylactic antibiotics in low-risk laparoscopic cholecystectomy with an adequate sample size **Methods:** The trial was designed as a phase IV randomized, controlled, parallel-group efficacy trial. It was conducted at a tertiary university hospital. Overweight or obese women with clinically early-stage breast cancer who had been assigned to undergo surgery were eligible. Patients were randomly allocated to either a prophylaxis or a control group by using a computer-generated list. The prophylaxis group received 1 g ampicillin-sulbactam intravenously at anaesthesia. The control group received no intervention. Patients and observers were blinded to the assignments. The primary outcome was the comparison of SSI incidences of the 2 groups. Patients were monitored for 30 days. **Results:** Groups were well matched for all preoperative variables studied, including comorbid conditions. Six patients from the antibiotic group and four from the placebo group failed to follow-up after the second week. Superficial surgical site infection developed in 3 patients (1.7%) from the antibiotic group and 6 (3.3%) from the placebo group ( $p = 0.50$ ). One from each group developed deep surgical site infection. Both patients were readmitted and underwent repeated debridement, which eventually resulted in graft loss. **Conclusion:** Extended postoperative antibacterial prophylaxis for patients undergoing elective thoracic surgery requiring tube thoracostomy did not reduce the number of infectious complications compared with preoperative prophylaxis only.