

# **Comprehensive Report On The Laparoscopic Workshop At “Insight 2024”**

Date: 14th to 17th November 2024

Venue: All India Institute of Medical Sciences, New Delhi

The medical students of Al Falah Medical College attended a laparoscopic workshop as part of the prestigious "Insight 2024" event hosted by AIIMS Delhi. This program offered an exceptional opportunity to delve into the rapidly advancing field of minimally invasive surgery, combining theoretical learning with hands-on practical training. They participated in various academics as well as workshop oriented activities. A brief report is prepared.

## ***About INSIGHT***

The scientific society of AIIMS, New Delhi hosted the 3<sup>rd</sup> edition of insight- a thrill- drilled scientific - fest to promote integrative learning with bouts of fun.

## ***Overview of the Workshop***

The laparoscopic workshop aimed to enhance the foundational knowledge and technical expertise of participants, focusing on essential skills required for modern surgical practices. It was designed to cater to medical students keen on exploring the intricate details of laparoscopy, ranging from basic instrument handling to advanced surgical techniques.

## *Following students of batch – 2021 attended*

1. Fiza Basharat
2. Safia Tasneem
3. Ali Ahmed
4. Chinmay Bansal
5. Md Faisal
6. Samarth
7. Tusshar Singh



## *Key Features of the Workshop*

### **1. Expert-Led Sessions:**

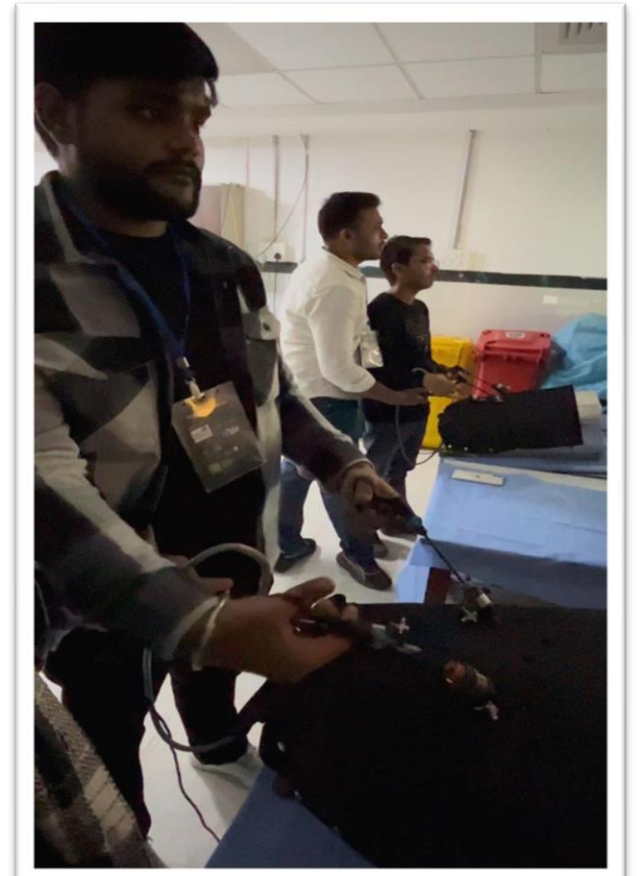
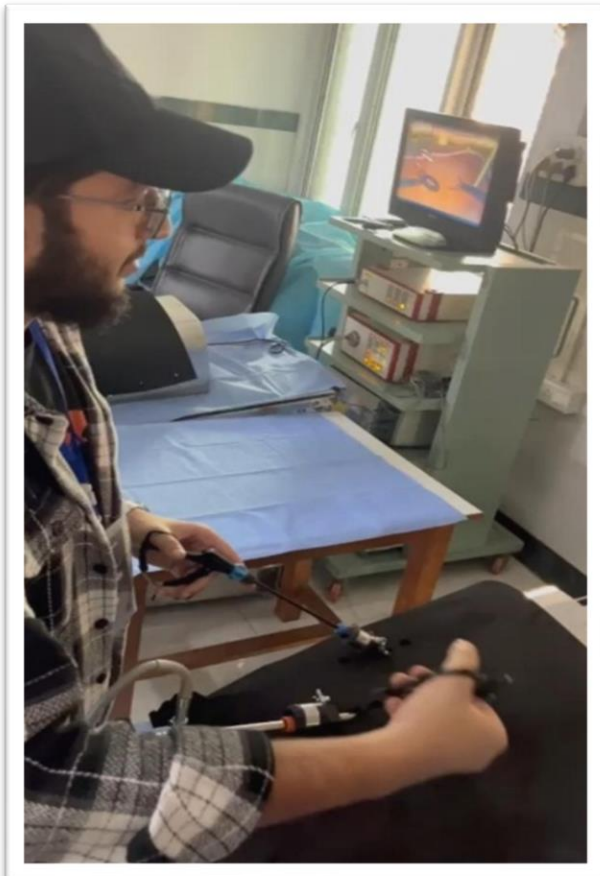
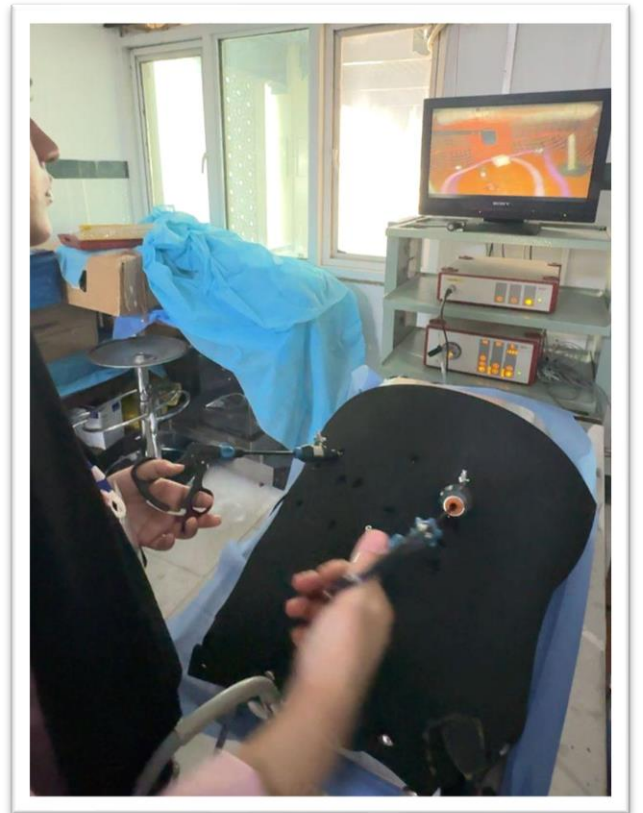
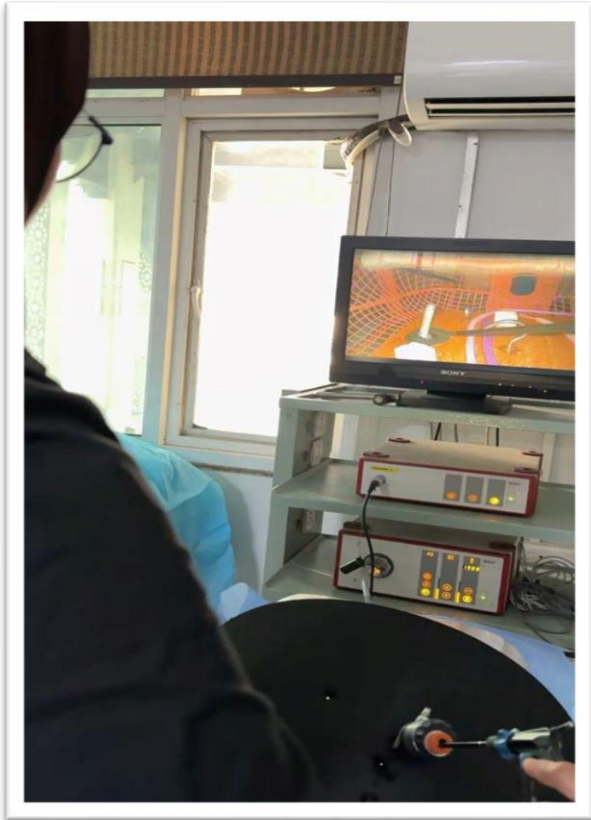
The workshop was conducted by a team of highly experienced surgeons and educators. Their expertise and guidance added immense value, ensuring that participants gained a deep understanding of the concepts and techniques.

### **2. Hands-On Training:**

A significant portion of the workshop was dedicated to practical sessions where students got hands-on experience using state-of-the-art laparoscopic instruments. Simulators and models replicating real-life surgical scenarios were used to teach:

- Instrument handling
- Suturing and knot-tying techniques
- Precision cutting and tissue manipulation
- Problem-solving during complications

# Student attending workshop



### 3. Interactive Lectures and Case Discussions:

Engaging lectures covered the theoretical aspects of laparoscopic surgery, such as anatomy, ergonomics, and procedural guidelines. These were complemented by interactive case discussions that allowed students to ask questions and learn from real-world surgical challenges shared by the faculty.

### 4. Certificate Distribution:

At the conclusion of the workshop, each participant received a certificate of participation, recognizing their dedication and successful completion of the rigorous training.



# CERTIFICATE

THIS IS TO CERTIFY THAT

Tusshar Singh

HAS PARTICIPATED IN THE CONDUCTION  
**LAPROSCOPY WORKSHOP** CONDUCTED  
DURING INSIGHT 2024, THE ANNUAL MEDICO-  
ACADEMIC FEST, AIIMS NEW DELHI



DR. PIYUSH RANJAN  
ADDITIONAL PROFESSOR  
DEPT. OF SURGICAL DISCIPLINES



# CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Md. Faisal

HAS PARTICIPATED IN THE CONDUCTION  
**LAPROSCOPY WORKSHOP** CONDUCTED  
DURING INSIGHT 2024, THE ANNUAL MEDICO-  
ACADEMIC FEST, AIIMS NEW DELHI



DR. PIYUSH RANJAN  
ADDITIONAL PROFESSOR  
DEPT. OF SURGICAL DISCIPLINES



# CERTIFICATE

THIS IS TO CERTIFY THAT

Samarth Sharma

HAS PARTICIPATED IN THE CONDUCTION  
**LAPROSCOPY WORKSHOP** CONDUCTED  
DURING INSIGHT 2024, THE ANNUAL MEDICO-  
ACADEMIC FEST, AIIMS NEW DELHI



DR. PIYUSH RANJAN  
ADDITIONAL PROFESSOR  
DEPT. OF SURGICAL DISCIPLINES



### **Student Experiences and Feedback:**

The students from the 2021 batch were unanimous in praising the workshop for its practical focus and overall organization. Below are some of their key reflections:

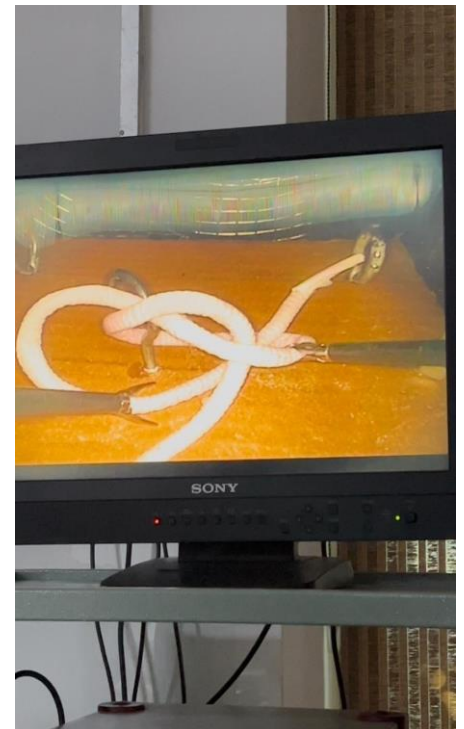
#### **Skill Enhancement:**

For many students, this was their first exposure to laparoscopic techniques. They found the workshop instrumental in bridging the gap between theoretical knowledge and clinical application. The hands-on training provided a solid foundation for further exploration of laparoscopic surgery.

#### **Confidence Building:**

Learning to handle laparoscopic tools under expert supervision boosted the students' confidence. They expressed how the workshop prepared them to tackle the challenges of minimally invasive procedures with greater assurance.

#### **Endo Lap Trainers used in the workshop**



### ***Personal Growth:***

Students highlighted how the workshop challenged them to adapt to new techniques quickly and refine their motor skills. They described the experience as transformative, motivating them to strive for precision and efficiency in their future medical practice.

### ***Networking Opportunities:***

The event also served as a platform to connect with peers from other institutions and interact with distinguished surgeons. These interactions inspired students to pursue excellence and gain deeper insights into surgical careers.

### **Event Conclusion**

The laparoscopic workshop at "Insight 2024" was a resounding success, leaving a lasting impression on all participants. It not only equipped them with essential skills but also ignited a passion for learning and innovation in surgery.

It is encouraging to note that these students represented our college brought laurels.



Dr Ramendranath Talukdar  
Professor & HOD  
General Surgery