Basic Surgical Skills Course
&
Workshop on SOTM & SOE

Organized by:
Department of Surgery, AIIMS Rishikesh

Supported by:
Ethicon Institute of Surgical Education

20th - 21st July, 2017
All India Institute of Medical Sciences, Rishikesh (Uttarakhand)
All India Institute of Medical Sciences, Rishikesh

Basic Surgical Skills Course & Workshop on SOTM & SOE
20th -21st July 2017

Chief Patron
Prof Ravi Kant
Director & CEO
Chief Guest
Prof Bina Ravi

Co-Patrons
Prof Surekha Kishore
Dean
Prof Mukesh Tripathi
Medical Superintendent

Organizing Chairperson
Dr Amit Gupta
Additional Professor
Dept Of Surgery

Organizing Secretary
Dr Farhanul Huda
Associate Professor
Dept Of Surgery

Co-Organizing Secretary
Dr Ashish Gupta
Assistant Professor
Dept Of Surgery
Dr Navin Kumar
Assistant Professor
Dept Of Surgery
Course Faculty:

Dr. Pawanindra Lal
Director Professor & Chairman of
Division of Minimal Access Surgery
MAMC, New Delhi

Dr. Amit Gupta
Additional Professor & Head
Dept of Surgery
AIIMS, Rishikesh

Course Details:  It is an introductory course for the beginners in Surgery. Course is designed to familiarize the participants with introduction to Basic Surgical Principles & techniques. It will give the participants an opportunity to practice the demonstrated techniques on carefully selected simulators, models and harvested tissues. Through faculty supervised hands-on training, the participants will be given a better understanding of & insight into the use of basic surgical techniques in daily practice, thus enhancing surgical skills & improving patient care.

Course Content:  It will be a two days course with didactic lectures, teaching videos & hands-on training. Participants can practice open surgery knotting & suturing techniques on knotting board & suturing pad, hone their skills on abdominal wall closure, vessel anastomosis, bowel repair & tendon repair techniques. An orientation on Laparoscopic Hands-Eye coordination will be also provided on endotrainer. The participants will also be demonstrated science of Approximation & Energy. After every session, faculty will supervise skills performed to check proficiency gained in the technique.
## DAY 1 (20th July Thursday)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>08.30 hrs</td>
<td>Registration</td>
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<tr>
<td>09.30 hrs</td>
<td>Inauguration &amp; Welcome Speech</td>
<td>Prof Ravi Kant, Director &amp; CEO, Prof Surekha Kishore, Dean</td>
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<tr>
<td>10.00 hrs</td>
<td>Tea Break</td>
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<tr>
<td>10.30 hrs</td>
<td>Handling of Sutures and Suturing &amp; Knotting Techniques</td>
<td>Dr Pawanindra Lal</td>
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<tr>
<td>11.30 hrs</td>
<td>Instrumentation session - appropriate handling &amp; use of each instrument</td>
<td>Dr Amit Gupta</td>
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<tr>
<td>12.30 hrs</td>
<td>Abdominal Wall Closure</td>
<td>Dr Amit Gupta</td>
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<tr>
<td>01.30 hrs</td>
<td>Lunch</td>
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<tr>
<td>2.30 hrs</td>
<td>Bowel Anastomosis</td>
<td>Dr Pawanindra Lal</td>
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<tr>
<td>3.30 hrs</td>
<td>Tendon Repair</td>
<td>Dr Pawanindra Lal</td>
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<tr>
<td>4.30 hrs</td>
<td>Science of Energy</td>
<td>Dr Pawanindra Lal</td>
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<tr>
<td>5.30 hrs</td>
<td>Review of the day with Coffee</td>
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## DAY 2 (21st July Friday)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>09.00 hrs</td>
<td>Start of the day with tea</td>
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<tr>
<td>09.15 hrs</td>
<td>Vascular Anastomosis (End to End Anastomosis / Patchplasty)</td>
<td>Dr Anshuman Darbari</td>
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<tr>
<td>10.40 hrs</td>
<td>Hand-Eye Coordination on Endotrainer session with parallel session on SOTM Stapling</td>
<td>Dr Pawanindra Lal, Dr Amit Gupta</td>
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<tr>
<td>1.30 hrs</td>
<td>Lunch</td>
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<tr>
<td>2.30 hrs</td>
<td>Back table review on Surgical Stapling Devices</td>
<td>Dr Amit Gupta</td>
</tr>
<tr>
<td>3.30 hrs</td>
<td>Introduction of Laparoscopic Suturing with parallel session on SOTM</td>
<td>Dr Pawanindra Lal</td>
</tr>
<tr>
<td>5.00 hrs</td>
<td>Valedictory function, Vote of Thanks, High Tea</td>
<td></td>
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Venue:
MEC Hall
First Floor, AIIMS Rishikesh

Note: Registration will be complimentary
Prior Registration is mandatory

Course Secretariat:
Department of Surgery
5th Floor. Medical College Block, AIIMS, Rishikesh

Contact Number: 0135-2460996   Email: dept.gs@gmail.com