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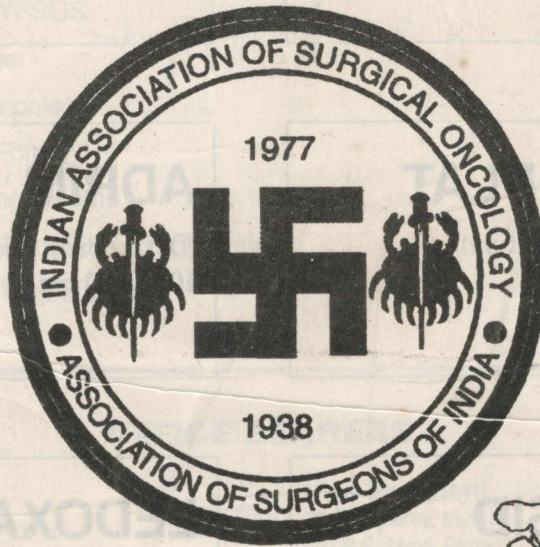
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**INDIAN ASSOCIATION OF SURGICAL ONCOLOGY**  
**(A section of Association of Surgeons of India)**

# NEWSLETTER

Sept.'97

Vol. 11 No. 1



Editor  
**DR SAMIR MEHTA**  
Mumbai

Associate Editor  
**DR RAVI KANT**  
New Delhi

Secretary  
**DR SANDEEP KUMAR**  
Lucknow

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### OFFICE BEARERS

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Dr Sanjay Sharma, Mumbai

**ASSOCIATE EDITOR (COOPTED)**

Dr Ravi Kant, New Delhi

## EDITOR'S NOTE



The newsletter serves as a forum for exchanging information among IASO faculty and associates and also introduces first time readers to the IASO activities. Beginning with this issue, the newsletter is turning its focus on the research activities of the IASO faculty.

We welcome your ideas, articles, letters and photographs.

Deadline for submission of items for the next issue of the IASO newsletter, is October 15, 1997.

**Dr Samir Mehta**

(Editorial Secretary, IASO)

9, Ashok Nagar Society

11th Road, Juhu Scheme (Ville Parle)

Mumbai - 400 049

Maharashtra.

## PRESIDENTIAL ADDRESS

1997

Professor HS Shukla was born in the village of Athakheria, District Allahabad where he completed his primary education at Primary Pathshala at Chilbila. He did MBBS from Moti Lal Nehru Medical College, Allahabad. After serving in the Indian Army for 5 years in the rank of Captain, he did MS also from Allahabad immediately after which he went to UK directly as a Registrar in the Welsh National School of Medicine and did FRCS from Edinburgh. He returned to India after 2 years and was appointed as Lecturer in General Surgery at IMS, BHU. He did PhD in cancer immunity from BHU. He has established Surgical Oncology in BHU



as a superspeciality, being the first Professor in Surgery (Oncology) in BHU. Professor Shukla has been very closely associated with Professors Pritam Das, Dr KN Udupa, NN Khanna, LE Hughes, Mike Baum, NC Misra, Ian Burn, Robert Mansel, SP Srivastava, to name a few, surgical oncologists from whom he has derived inspiration for working as Surgical Oncologist. Professor Shukla is nationally and internationally well known and recognised Surgical Oncologist. He has travelled widely and published copiously. He established Laser in IMS, BHU. He has many academic honours to his credit.

Dear Colleagues, Friends and Senior Stalwarts of Indian Association of Surgical Oncology,

I am very grateful to you and thank you for your love and affection and for choosing me the 18th President of the Indian Association of Surgical Oncology in this 18th year of IASO. Eighteenth year is very important in life time. It is the age of consent and adult franchise, both of these will be apt as Surgical Oncology at this stage as in personal life.

Surgical Oncology has very gradually evolved from General Surgery where it continues to shelter even today when specialist treatment has become fully established for a large variety of conditions. There have been dramatic developments in the specialities of Plastic Surgery, Urology, Transplantation, Cardiac Surgery, Neurosurgery and Microsurgery. This has been possible due to unidirectional thrust in research and patient care in these specialities. As compared to this, significant development in surgical oncology has taken place in only a few centres as a result of life time efforts of a few visionaries. Slow progress in Surgical Oncology has also been caused by the late manifestation of initial bad surgery. This has been confirmed by the recent reports in Surgical Oncology literature which show that for Carcinoma Rectum Abdomino-perineal, resection done on oncological basis carries 30% survival advantage at 5 years. In comparison, the results of bad surgery in other specialities such as Cardiac manifest at the operation table forcing high quality training and

apprenticeship. It is important that a universal common standard of training and apprenticeship in Surgical Oncology is established to achieve uniform results in the outcome of therapeutic and preventive Surgical Oncology. The responsibility for this lies with the IASO now that it has come of age. And already as compared to elsewhere in the world, the position of Surgical Oncology in India is strong.

In a recent meeting of the World Federation of Surgical Oncology Societies held at Dublin in Ireland, representatives of Surgical Oncology Societies from 22 countries participated. It was noted that there are many countries in the World which do not have Surgical Oncology Societies. Training in Surgical Oncology as a separate speciality is not carried out in an organised form. In India, Questionnaires were sent to 100 Medical Colleges for survey for Surgical Oncology training. Thirty replies were received which showed that time spent for Surgical Oncology training for the Post Graduate student in Surgery, varied from nine to 6 months. This is comparable to training schedules in Surgical Oncology in the member countries of World Federation of Surgical Oncology Societies. It is this anomaly in general training in Surgical Oncology that the IASO has to address to achieve uniform surgical treatment of cancer. Consent of Surgical Oncology for surgical treatment of Cancer should be established.

The Surgical Oncologist should be the leader in the multidisciplinary team entrusted with the treatment of solid tumours. Unfortunately, this leadership has slipped out of the Surgical Oncologist. This has delayed progress in Surgical Oncology. It is for the IASO therefore to work towards the goal of achieving leadership in the management of cancer. I hope that, during the mid-term meeting of the IASO at Udaipur on 19-21 September 1997, we shall work out a national agenda for achieving uniformity in training and apprenticeship in Surgical Oncology to attain high standard and uniformity in the treatment of cancer all over the country, thus contributing towards the national goal of health for all by the year 2000.

Sincerely yours,

**HS Shukla**  
President

**INDIAN ASSOCIATION OF SURGICAL ONCOLOGY  
GENERAL BODY MEETING  
DECEMBER 1996, MUMBAI  
SUMMARY PROCEEDINGS**

The General Body meeting of the Indian Association of Surgical Oncology was held at ASICON venue, hall D, Mumbai on 29th December 1996. About 55 members were present.

**Welcome address :** The president Dr CK Gupta welcomed all the members and asked the meeting to be convened.

**Report:** The Secretary read the report for the year 1996. This is published in IASO News vol 10 no2.

The Secretary informed the house that all the members were now life members. There are a total of 253 members (258 as in January 1997) of which, over 50 have joined the Association during the past 2 years. A list of members is published in the IASO NEWS Vol 10 No 2 1996. The achievements of the members during the year 1996 were read out and were appreciated. The Secretary's report was accepted by the General Body.

**Accounts:** The accounts for the year 1995 and 1996 were presented as published in the IASO NEWS Vol 10 No 2 1996. The way the account was presented and published was appreciated. The accounts were accepted unanimously.

**Bye Laws:** The Bye Laws of the Association published in IASO NEWS Vol 10 No 2 1996 were also accepted by the General Body. A small addition in para 9C suggested by Vice President Dr. Kharey was accepted. This paragraph now reads as, "**If there is no contest, the President shall**

**declare the member elected. Otherwise the election shall be by the show of hands or by secret ballot as decided by the President."** The byelaws will be published once again in the newsletter, as per the desire of the members.

**Mid Term Conference:** Mid Term Conferences have always been great occasions for IASO. We have been improving on our performance every year. The house accepted the invitation of Dr Garima Mehta and Dr Narula to hold a Mid Term Conference at Udaipur on 18th, 19th, and 20th September 1997. The Secretary informed that Dr Rajiv Sinha, Dr Rajendra Karwasra, and Dr Ravi Kant have offered to hold Mid Term Conferences at Jhansi in 1998, at Rohtak in 1999, and at New Delhi in 2000 respectively. However the house felt that at this stage these proposals were pre-mature and that decisions be taken later.

**Agenda:** It was suggested that the agenda of the general body meeting should be available to the members in advance and the Secretary noted this.

**Membership Fees:** As per the general agreement in the Governing Council all chapters of the ASI will now charge life membership fees of Rs 1000/- only. The house was informed and this was accepted by all.

**Newsletter:** Dr Samir Mehta demanded that funds should be allocated for the newsletter. No money was ever provided to the editors in the past for the publication of the newsletter and it was left to the Editor

to raise funds for publishing the newsletter atleast twice a year. The house decided that a sum of Rs 6000/- may be given per year to support this very important activity.

**Elections:** The following vacancies were announced for the year 1997: Vice President -1; Secretary -1; Editorial Secretary -1 and Executive Members - 6. In the general spirit of harmony, faith and understanding cultivated in the Association; the elections to these posts were held on proposals made and seconded orally and by voting by show of hands.

For the single post of **Vice President**, the name of Colonel P Subhas, Chief of Malignant Diseases Treatment Centre, Pune, was proposed and seconded by 2 full members. The names of Col KK Maudar, Pune and Dr AK Sharma, Kathmandu had also come up for Vice Presidentship, but they showed magnanimity and did not contest. The President announced Col P Subhas as elected unopposed as Vice President for 1997 and 1998. For the post of **Secretary** no name was proposed. Instead, the house requested Dr Sandeep Kumar to continue as Secretary for the next two years i.e. 1997 and 1998. This was unanimously agreed upon. The house appreciated the efforts made by the Secretary in streamlining the membership, in the use of addressograms, in the induction of new members and in the presentation of accounts to the general body.

**Editorial Secretary:** Two names were proposed and seconded for the Editorial Secretary, those of Dr Samir Mehta, Mumbai and Dr Ravi Kant, New Delhi. Traditionally contest is avoided in the work of the Association. After a little discussion, it was settled that Dr

Samir Mehta should become the full Editor for the year 1997 and **Dr Ravi Kant should be co-opted as Associate Editor** in view of his genuine claim for the post of Editor for the years 1998 and 1999. It was noted that Dr Ravi Kant had withdrawn in favour of Dr KK Pandey at the Cuttack conference in December 1995.

**Executive Members:** The following were elected executive members for the years 1997 and 1998 after being duly proposed and seconded:

1. Dr NK Keswani, Allahabad
2. Dr KS Gopinath, Srinagar
3. Dr RB Toprani, Ahmedabad
4. Dr Nisar Ahmed, Srinagar
5. Dr Dilip Acharya, Indore
6. Dr Hemant Parikh, Mumbai  
(Deceased)

Dr T Gunasagran, Chennai and Col VP Singh AMC will continue as executive members for the second term of 1997. Dr Sanjay Sharma, Mumbai was co-opted as executive member for 1997.

The new **Executive Council** of the Association is now as follows :

**President**

Dr HS Shukla, Varanasi

**Vice President**

Dr SP Kharey, Mumbai  
Col P Subhas, Pune

**Secretary**

Dr Sandeep Kumar, Lucknow

**Editorial Secretary**

Dr Samir Mehta, Mumbai

**Associate Editor (Coopted)**

Dr Ravi Kant, New Delhi

**Past President**

Dr CK Gupta, Agra

**Members Executive Committee**

Dr NK Keswani, Allahabad  
Dr KS Gopinath, Srinagar  
Dr RB Toprani, Ahmedabad

Dr Nisar Ahmed, Srinagar  
Dr Dilip Acharya, Indore  
Dr Hemant Parikh, Mumbai (Deceased)  
Col. VP Singh, AMC  
Dr T Gunasagar, Chennai  
(Co-opted)  
Dr Sanjay Sharma, Mumbai

At this stage the meeting was adjourned and the new executive was inducted. The President, Prof CK Gupta invited senior Vice President Prof HS Shukla to take the chair as President and conduct the further proceedings. The Presidential

Medallion, was presented to Prof HS Shukla by Prof CK Gupta amidst applause from the audience. Photographs of the new executive were taken. The next meeting of the executive will be held at Udaipur in September 1997. No further matter was discussed.

**Sandeep Kumar**  
**Secretary, IASO**



## SCHEDULE OF SCIENTIFIC ACTIVITIES OF IASO 1997

The following schedule was agreed for the scientific activities of IASO for 1997:

**1. Mid Term Conference:** Thu 18, Fri 19 and Sat 20, September 1997.

**Organising Secretary:**

Dr Garima Mehta, 375/10, Ashok Nagar, Udaipur- 313 001, Rajasthan, Telephone:

0294-528 811 Ext. 3296 (Hosp.)

0294-412499 (Res.)

Fax: 0294-526383

The conference is having workshop and symposium on breast diseases. Those interested should contact the Organising Secretary.

**2. Moti Bhai Oration:** Prof. LE Hughes, Cardiff will be requested by the President to deliver this oration at Udaipur during MIDCON IASO'97.

**3. KK Radha Devi Oration:** Prof. CK Gupta, Agra, Past President will deliver this oration at Bangalore ASICON'97.

**4. Annual Symposium:** Convenor Prof. T. Gunasagaran, MS MCh, Prof. of Surgery, Madras Medical College, Chennai - 600 003. Residence: 17th Besant Road, Royapettah, Chennai - 600014. Phone No. 8275566/8284743.

The subject of this symposium at Bangalore ASICON'97 is "**Cutaneous Malignancies**". Those interested should contact the Convenor.



### IASO - MIDTERM CONFERENCE

Midterm conference of Indian Association of Surgical Oncologists (IASO) will be held at Udaipur, Rajasthan on Thursday, Friday, Saturday, September 18-20, 1997.

**Address for correspondence will be as follows :**

**Dr Garima Mehta, MS**

Organising Secretary (IASO)

Consultant Surgeon

Assistant Professor

Department of Surgery

RNT Medical College,

Udaipur - 313 001, Rajasthan

Phone : 0294-528 811 (9 lines)

Ext. 3259, 3139

Fax: 0294-526383

**Resi.:** 375/10, Ashok Nagar,

Udaipur - 313 001, Rajasthan,

Telephone 0294-412494

**INDIAN ASSOCIATION OF SURGICAL ONCOLOGY  
MIDTERM CONFERENCE (IASO MIDCON'97)  
INTERNATIONAL BREAST DISEASE SYMPOSIUM  
Thursday 18th, Friday 19th and Saturday 20th September'97  
UDAIPUR, RAJASTHAN**

<b>SCIENTIFIC PROGRAMME</b>	
<b>REGISTRATION (all days)</b>	<b>TIME: 8:00-9:00 a.m.</b>
<b>Thursday, the 18th September, 1997</b>	
<b>SESSION I: Operative Surgical Workshop</b>	Time 8:00 – 3:00 p.m.
<b>Chairperson</b>	
1. Basic Techniques in Breast Surgery	DJT Webster, Cardiff Ashok Gupta, Mumbai Satish Vyas, USA HS Shukla, Varanasi
2. Operative techniques in Benign Breast Disease	JJ Vyas, Mumbai IN Mitra, Mumbai Samir Mehta, Mumbai
3. Conservation Breast Surgery (Wide Excision with Axillary Dissection)	Sandeep Kumar, Lucknow DN Savant, Mumbai Anurag Srivastava, Delhi Garima Mehta, Udaipur P Bajaj, Udaipur.
4. Breast Reconstruction: TRAM Lattismus dorsi, Prosthesis, etc.	
<b>LUNCH : (Operative Surgery Workshop continued thru lunch) Time: 2:00-3:00 p.m.</b>	
<b>SESSION II: Benign Breast Disease (BBD)</b>	Time: 3:00 – 4:30 p.m.
<b>Convenor: Dr Sandeep Kumar, Lucknow/Dr F Peters, Mainz, Germany</b>	
1. New concept in Benign Breast Disease-ANDI	20 min. Sandeep Kumar, Lucknow
2. BBD: Histopathology, Terminology, Classification, and subsequent risk of cancer	20 min. Anurag Srivastava, New Delhi.
3. Hormonal Background of Benign Breast Disease	30 min. Freidolf Peters, Mainz, Germany
Floor Discussion	20 min.
<b>INAUGURATION</b>	Time: 5:00 – 6:00 p.m.
<b>DINNER</b>	Time: 7:30 p.m.
<b>CULTURAL PROGRAMME</b>	Continued on Day II

<b>Friday, the 19th September, 1997</b>		
<b>SESSIONS III : Keynote Address</b>		Time: 9:00 - 9:30 a.m.
<b>Chairpersons: Prof. HS Shukla, Varanasi/Prof IMS Narula, Udaipur</b>		
1. Phenomenon of in situ Breast Cancer		Wally J Temple Alberta, Canada
<b>SESSION IV: Breast Cancer Screening and Risk Factors</b>		Time: 9:30 – 11:00 a.m.
<b>Convenor: Dr Indraneel Mitra, Mumbai/Dr R, Badwe, Mumbai</b>		
1. Breast Cancer Screening: A Critical Appraisal	30 min.	IN Mitra, Mumbai
2. Histological Risk Factors for Breast Cancer	20 min.	R Chinoy, Mumbai
3. Biological Fallout from Screening Studies	20 min.	R Badwe, Mumbai
Floor Discussion	20 min.	
<b>COFFEE</b>		Time: 11:00 – 11:30 a.m.
<b>SESSION V: Early Breast Cancer</b>		Time 11:30 – 1:30 a.m.
<b>Convenors: Prof. HS Shukla, Varanasi/Dr KK Pandey, Delhi</b>		
1. Introduction	10 min.	HS Shukla, Varanasi
2. An overview of management of Early Breast Cancer	30 min.	P Sinha, Springhill, USA
3. Dimensions of Surgery in treatment of Early Breast Cancer	30 min.	DJT Webster, Cardiff
4. Contribution of Radiotherapy in the treatment of Early Breast Cancer	30 min.	Mahajan, Ludhiana
Floor Discussion	20 min.	
<b>LUNCH</b>		Time: 1:30 – 2:30 p.m.
		Continued .....

**SESSION VI: Advanced Breast Cancer**

Time: 2:30 – 4:00 p.m.

**Convenors: Dr JJ Vyas, Mumbai/Prof. NC Misra, Lucknow**

1. Surgery in locally Advanced Breast Cancer	15 min.	JJ Vyas, TMH, Mumbai
2. Chemotherapy pre and post operative experience in TMH	15 min.	V Raina, IRCH, New Delhi
3. Neo Adjuvant Chemotherapy in Breast Cancer	15 min.	NC Misra, Lucknow.
4. Biology of Advanced Breast Cancer	15 min	Kiran Kothari, Ahmedabad
5. Triage – When to stop?	10 min.	JJ Vyas, TMH, Mumbai
Floor Discussion	20 min.	

**COFFEE**

Time: 4:00 – 4:15 p.m.

SESSION VII: Guest Lecture

**Time: 4:15 – 5:45 p.m.****Chairpersons: DJT Webster, Cardiff/SP Kharey, Mumbai**

1. Epidemiology of Breast Cancer	20 min.	JB Venkat Rau, Hyderabad
2. Breast Reconstruction	20 min.	DN Savant, Mumbai
3. Breast Cancer Prognostic Makers in Year 2000	20 min.	Ravi Kant, MAMC, New Delhi.
4. Alternative Treatment Modalities in Breast Cancer	20 min.	Omhirsh Coshic, AIIMS, New Delhi.
Floor Discussion	10 min.	

**DINNER**

Time: 7:30 p.m.

Continued on Day III

**Saturday, the 20th September, 1997**

**SESSION VIII: IASO ORATION – Moti Bhai Patel  
Oration**

Time: 8:00 – 9:00 a.m.

**Chairpersons: Dr DD Patel, Ahmedabad/Prof. CK Gupta, Agra**

Oral Cancer

Dr Ashok R Mehta, TMH,  
Mumbai

**SESSION IX: Guest Lectures**

Time: 9:00 - 10:30 a.m.

**Chairpersons: Prof T Gunsagan, Chennai/Dr AS Gupta, Udaipur**

- |                           |         |                                    |
|---------------------------|---------|------------------------------------|
| 1. Salivary Gland Tumours | 20 min. | SP Kharey, Western<br>Rlys, Mumbai |
| 2. Soft Tissue Sarcoma    | 20 min. | KK Pandey, RGCI, Delhi             |
| Floor Discussion          | 20 min. |                                    |

**COFFEE**

Time: 10:30 – 11:00 a.m.

**SESSION X: Free Papers**

Time: 11:00 – 12:00 p.m.

**Chairpersons: Prof. Ved Prakash Sharma, Udaipur/Dr Samir Mehta, Mumbai**

- |                                                                                                                                                           |  |                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------|
| 1. Minimal Invasive Treatment by<br>Interstitial Laser Hyperthermia of<br>Benign Disease - ? predictor for<br>future treatment of Early Breast<br>Cancer. |  | Bina Ravi, Som Basu,<br>Ravi Kant, MAMC,<br>New Delhi.                |
| 2. Neoadjuvant Chemotherapy of<br>Breast Cancer                                                                                                           |  | Ravi Kant, D Garg,<br>PN Agarwal, Ramteke,<br>Arvind Sinha, New Delhi |
| 3. Neo-adjuvant Chemotherapy of<br>Early Breast Cancer                                                                                                    |  | V Ostapenko, T,<br>Pipireiene, K Valuckas,<br>Lithuania               |
| 4. A modified radical mastectomy with<br>oncological principles                                                                                           |  | Narendra Deo, Agra                                                    |
| 5. Failures in treatment of<br>nonmetastatic breast cancer                                                                                                |  | Narendra Deo,<br>Prasad Behre, Agra                                   |

Continued.....

**SESSION XI: Free Papers**

Time: 12:00 – 01:00 p.m.

**Chairpersons: Prof. ID Sharma, Lucknow/Prof. PP Singh, Udaipur**

- |                                                                                                   |                                                                        |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| 1. Role of Mammography in Benign processes and Tumors of Breast and Risk factors in Breast Cancer | Deepak M Kamle,<br>Miraj, Maharashtra.                                 |
| 2. Breast Conservation and Reconstruction on Breast Cancer – IRCH Experience 1993-96              | NK Shukla,<br>SV Suryanarayan,<br>GK Rathi, V Raina<br>IRCH, New Delhi |
| 3. Locally Advanced Carcinoma Breast. Is Breast Conservation possible?                            | Col. P Subhas, Pune                                                    |
| 4. Adjuvant Breast Cancer Trial – IRCH experience                                                 | V Raina, NK Shukla,<br>Kuljinder Singh,<br>SVS Deo, IRCH,<br>New Delhi |
| 5. Determination of the size of Breast Lump                                                       | SB Dudhat, SR Shinde,<br>Mumbai,                                       |

**LUNCH**

Time: 1:00 – 2:00 p.m.

**SESSION XII: Free Papers**

Time: 2:00 – 2:30 p.m.

**Chairpersons: Prof Ravi Kant, New Delhi/Prof AK Tendse, Udaipur**

- |                                                                                       |                                                                                                 |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| 1. Role of Surgery in Multimodal Therapy for Locoregionally Advanced Breast Carcinoma | VP Singh, P Subhas,<br>S Mukherji,<br>P Ranga Rao, Pune                                         |
| 2. Redefining the Role of Breast Reconstructions.                                     | Jacob Kurien, Manipal                                                                           |
| 3. Loco-regional and systemic recurrences in patients with breast cancer              | Anurag Srivastava,<br>Omhirish Coshic,<br>V Seenu, R Prashad,<br>MC Misra, AIIMS,<br>New Delhi. |

Continued .....

**SESSION XIII: Free Papers**

Time: 2:30 – 3:30 p.m.

**Chairpersons: Prof. RK Agrawal, Udaipur/Dr Rajiv Sinha, Jhansi**

- |                                                                                |                                                                                                                          |
|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| 1. Quality of Life in Cancer Patients                                          | Gurpreet Singh<br>Satpal Singh, Chandigarh                                                                               |
| 2. Psychosocial factors associated with participation in mammography screening | AR Aro, P Abseoz,<br>M Schreck, A Uutela,<br>Finland                                                                     |
| 3. Role of interval cytoreduction in advanced ovarian cancer                   | Namrata Dhakad,<br>K Chitharathara,<br>IM Ahmad, Elizabeth,<br>Anita, VP Gangadharan,<br>Aleyamma Mathew,<br>Trivandrum. |
| 4. Malignant mucosal melanoma                                                  | Manoj Pandey, Githa,<br>Jen Prabhakar,<br>Iqbal Ahmed,<br>Aleyamma Mathew,<br>Trivandrum                                 |
| 5. Wounded Healers                                                             | Jyotsana Govil,<br>Neena Singh,<br>Omhirish Coshic, AIIMS,<br>New Delhi.                                                 |

**Valedictory and Tea**

Time: 3:30 – 4:40 p.m.

END OF CONFERENCE

# INVITATION

Dear Colleagues,

This Asia-Pacific Congress is the first congress being held under the auspices of the International Federation of Head and Neck

Oncologic Societies representing 18 countries worldwide. It is appropriate that the Asia-Pacific Congress is being held in India where the incidence of head and neck cancer is possibly the highest in the world. This is related to the lifestyle of the people such as chewing tobacco, betel leaf with lime, betel nut and catechu, poor oral and dental hygiene and endemic diseases like oral submucous fibrosis. Bombay offers an opportunity to acquaint the international visitor with a cross section of Indian culture, both modern and ancient, eastern and western, traditional and hybrid. The warmth, love and Indian hospitality will make up for any deficiencies in ambience or comforts common in the developed world. You will have ample opportunities to interact with most ancient culture in the world. We will help you plan your visits to centres of excellence not only in cancer treatment but also of art, music and dance. My colleagues in the organising committee will spare no pains to make your visit to India a unique experience.

For details contact: **Dr Ashok R. Mehta**, Congress Chairman, Asia-Pacific Congress, Head, Dept. of Surgery, Tata Memorial Hospital, Mumbai - 400 012, INDIA. Fax: 91-22-418 1715 or 91-22-414 6937, e-mail: medimail@tmc.ernet.in



## REPORT FROM THE WORLD FEDERATION OF SURGICAL ONCOLOGY SOCIETIES (WFSOS) EDUCATION COMMITTEE

W.J. TEMPLE, MD

A review of surgical oncology training within the general surgical training programs around the world has identified that most of the candidates who are graduating as general surgeons and probably spending 30 to 40 percent of the time treating cancer patients have minimal surgical oncology exposure as an organized, multidisciplinary rotation. It is also apparent and realistic to expect that most cancer surgery will be performed by generalist surgeons. Therefore, the following Resolution was drafted and supported by Council at our last meeting. We believe that this philosophy is a significant step forward for our society. The Resolution adopted is:

**"In order to improve the care of the cancer patient worldwide, the World Federation**

**of Surgical Oncology Societies recommends a minimum of one year surgical oncology training in a multidisciplinary setting for all surgical trainees who will be providing surgical care for the cancer patient. The Federation also resolves to provide advice and support to nations and professional surgical training organizations in the implementation of this recommendation in their training programmes."**

We would appreciate feedback you may have on the Resolution, as well as methods which may be appropriate to institute this Resolution in various parts of the world. We look forward to your replies. Please fax them to W.J. Temple, MD, at 403-670-2128.

## IASO Bye-Laws

*The bye-laws of the IASO as adopted at one of the general body meetings held in December 1997, Mumbai.*

These Bye-Laws supersede all previous bye-laws of the IASO :

1. In these bye-laws, unless there is anything repugnant in the subject or context
  - (a) IASO means "Indian Association of Surgical Oncology". This will remain a section of the ASI.
  - (b) ASI means "Association of Surgeons of India".
  - (c) Memorandum and Rules and Regulations means "Memorandum of the Association and Rules and Regulations of the ASI" which came into force in 1985.
2. **Name:** The name of the Association is "Indian Association of Surgical Oncology" - A section of ASI.
3. **Address:** The office of IASO is the place from where the Secretary functions.
4. **Objects:** IASO is formed as per guidelines set in schedule II of Memorandum of ASI and was approved as a section in 1977. The objects of IASO are same as stated in III of Memorandum of ASI. Further to that, IASO will encourage and advance the study and practice of the science and art of surgical oncology and allied organisations concerned with cancer problems.
5. **Membership:**
  - (a) **Life Membership:** A life member should be a full member (Annual/Life) of the parent body -

The Association of Surgeons of India.

All persons, being surgeons with sufficient interest in cancer surgery/practising Cancer Surgeons/completed an acceptable training in cancer surgery/pursuing research in cancer surgery or related subject, are eligible for becoming life member.

- (b) **Associate Membership:** Those who are under training in cancer surgery or those who are interested in cancer surgery but belong to other specialities such as Radiology, Pathology, Biochemistry and who may not be the member of the ASI.

Subscription of membership will be as decided from time to time by the general body of the IASO. Generally all members will be inducted as life members.

### 6. Termination of Membership

- (a) If a member of IASO ceases to be a member of ASI he/she will cease to be a member of IASO.
- (b) If a member fails to pay subscription by due date or resigns he/she will cease to be a member of IASO.

7. **Year:** The year of the IASO will be same that of ASI: 1st January to 31st December.

### 8. Management

- (a) IASO will be managed by an Executive Committee consisting of following office bearers, members and ex-officio members.
  - i. President
  - ii. Vice President - 2
  - iii. Secretary

- iv. Editor
  - v. Members: usually 8 members will constitute the executive committee.
  - vi. Ex-office member will be the immediate Past President.
    - (b) Only members and life members are eligible for election in Executive Committee and shall be elected in General Body meeting of IASO held in the Annual Conference of ASI except President.
    - (c) Save and except President the tenure of all office bearers and members will be for two years.
    - (d) The President shall hold office for one year. Senior Vice President will be the President after expiry of his term unless he/she has resigned, indisposed or disqualified otherwise.
9. **Election**
- (a) Election of the vacant posts as notified by the Secretary of IASO will be conducted in the Annual General Body Meeting of IASO to be held during the annual conference of ASI in December each year.
  - (b) Every eligible member shall be proposed and seconded by two full members of IASO in the meeting after the proposed member has consented for the election.
  - (c) If there is no contest, the President shall declare the member elected for the post. Otherwise the election shall be by show of hands or secret ballot as decided by the President.
  - (d) If a poll is demanded by at least 25% of members of IASO present in the meeting and President is satisfied that such demand has been carried out by majority of members present in the meeting the vote shall be taken by ballot.
10. **Power of the Managing Committee:** Shall be same as that of the Governing Council of ASI.
11. **The function and responsibility of different office bearers of IASO** will be same as that of ASI. The secretary will maintain and present the audited accounts each year at the annual conference.
12. **Meeting and Conference**
- (a) IASO shall hold Annual General Body Meeting every year during the Annual Conference of ASI and transact the business stated in the Annual Conference of ASI and transact the business stated in bye-law 15(b). Other meeting be it of Scientific social/Managing Committee/General Body in nature may be held as per the requirements of IASO.
  - (c) IASO shall endeavour to organise Midterm Conference at least once every year/ and appoint an organising secretary for the conference in its Annual General Body Meeting.
13. **Annual Report:** An annual report stating the activities of the year shall be prepared by the secretary for Annual General Body Meeting, a copy of which to be sent to Headquarters of ASI.
14. **Accounts of the year:** Accounts of the year of IASO shall be prepared by Secretary and audited by an auditor appointed by General Body within six months of the closing of the year. This should be placed in the general body meeting and after adoption a copy to be sent to Headquarters of ASI.

15. **Annual General-Body Meeting:**
- (a) Annual General Body Meeting (AGM) shall be held once every year as stated in Bye-laws.
  - (b) The following business will be transacted in the AGM:
    - i. Annual report.
    - ii. Audited accounts of the previous year.
    - iii. Programme and budget of the next year.
    - iv. Recipients of various orations for the next year.
    - v. The venue of Midterm Conference and appointment of Organising Secretary.
    - vi. Election of the office bearers and members of the Managing Committee.
    - vii. Any other business with the permission of the President. Topics of the symposia and their convenors, theme of CME, workshops and programme outline should be discussed in the general body.
16. **Journal:** IASO shall publish its own Newsletter/Journal and shall elect Editor for the same. He will be the sectional editor of the Indian Journal of Surgery.
17. **Income:** Income of the IASO shall be derived from :
- (a) Admission fees and subscription from members, life members and associate members.
  - (b) Excess of income over expenditure in Mid-Term Conference.
  - (c) Donations.
18. **Investment:** IASO shall have account with nationalised or reputed bank to be operated by persons authorised by General Body meeting. The surplus fund after meeting statutory annual expenditure shall be invested in fixed deposits of such banks and approved securities or in any other manner to be decided in the General Body meeting.
19. **Utilisation of Funds:** IASO shall have account with nationalised or reputed bank and shall invest funds not required for its regular day to day activities in fixed deposits of such banks or approved securities as had been decided by the general body meeting. The accounts will be operated as per provisions of memorandum of ASI. The proceeds of income from various deposits and investments shall be strictly spent for specific purpose for which such fund/funds are created.
20. **Representation:** IASO shall be represented as per Memorandum of ASI.
21. **Amendment of Bye-laws:** Any of the Bye-laws of IASO may be altered or rescinded to a new Bye-laws may be made at a General Body meeting by a majority vote. The amendment shall come into force after it is circulated to all members and provided objection to such amendment of IASO is not received from ASI and 50% failed of valid members of IASO within three months from the date of circulation. A copy of such amendment is to be sent to Headquarters of ASI.
22. **Schedule:** IASO secretariat shall maintain a schedule comprising the various orations, fellowship, research grant or any other grant for scientific works with rules and regulations for these awards and management.

## LASERS IN G-I ONCOLOGY

**Ravi Kant<sup>1</sup> MS, DNB; Bina Rav<sup>2</sup> MS, MNAMS**

1. Professor of Surgery/Oncology, Maulana Azad Medical College, New Delhi
2. Associate Professor of Surgery, Lady Hardinge Medical College, New Delhi

The principle of heat to treat maladies is known since antiquity. However, the ancient methods were not only crude and of unpredictable response but, also, the inaccessible areas of the body were beyond their purview.

### **LASER is an acronym for Light Amplification by Stimulated Emission of Radiation.**

**Laser Safety:** Most of the clinical lasers are grouped as Class IV laser where safety precautions are mandatory. Most dangerous is the permanent blindness of the eye. Each type of wave length needs a different density of spectacles. The injuries could be unintended explosions, burns, inappropriate treatment, smoke and vapour. Smoke evacuators must be routinely used.

**UNINTENDED INJURIES:** Perforation of viscera, thermal injury due to scattered, reflected or direct laser beam, ignition of volatile gases, dry drapes, plastic canula and inappropriate treatment due to unskilled use.

**EYE INJURY:** Commonly available eye wear will not protect the eye. All eye wear designed to use with laser equipment, mention the wavelength against which the eye wear is effective and this should be checked without fail. It is the responsibility of the surgeon to ensure that everyone in operating room including patient, anaesthetists, nurses and assistants are wearing protective eyewear. An automatic lock

on the entrance of operation suite is essential.

**Laser Tissue Interaction:** Laser tissue interaction may be photothermal, photocoagulative, hyperthermia, photodynamic, photomechanical, photodisruption, photoacoustic, or photochemical.

**Laser therapy of oesophageal and gastric lesions:** A far more superior quality of life is achieved when Laser assisted tunnelling of blocked esophageal cancer, guided by endoscopic ultrasound and realtime imaging; is done by Non contact Nd YAG Laser at 50-70 W. The contact probes produce unacceptable perforations and are used by very few skilled operators only. The three golden rules of SG Bown are, 1) Keep the tip out of endoscope or else the endoscope is destroyed. 2) Point the red He-Ne aiming beam on the target and visibly identify it. 3) Never allow the laser fibre tip to touch the tumour tissue or else perforation is likely to occur.

The Japanese have advocated Endoscopic laser therapy for early gastric cancer, confined to mucosa, where endoscopic ultrasound shows no lymph node metastasis.

**Laser Therapy of Colorectal Carcinoma:** Tunnelling with the help of laser through the flexible videoendoscope may avoid the need of emergency colostomy and THC (Tholium-Holmium Chromium) YAG laser at 2150 nm is useful in treatment of sessile polyps. Laser fibre of pulsed

dye laser can be negotiated through the flexible colonoscope for photodynamic therapy of colonic tumours. Post radiation rectal bleed is easily treated by 1064 nm Nd-YAG laser at 25-30 W.

**Laser Assisted Liver Resection:** This is helpful in nonanatomical as well as anatomical resections. A combi laser, incorporating CO<sub>2</sub> and ND YAG or the latter alone in contact mode, using sapphire frosted tip at 15W is used. Argon beam coagulator in hands of experienced hepatic surgeons is faster to operate. Argon beam can coagulate upto the depth of 2.4 mm and needs a gas flow upto 12L/minute. A theoretical possibility of potential spread of tumour by gas flow and air embolisation exists with the Argon beam coagulator.

**Interstitial Laser Hyperthermia:** Low power laser treatment of deep seated lesions, can be approached with the help of imaging techniques.

**Photodynamic Therapy:** Photodynamic therapy involves interaction of laser light of specific wavelength with a photosensitiser dye given prior to therapy.

**Photodynamic effect:** Following the absorption of the light, the sensitiser is transformed from its ground state (singlet state) into an electronically excited state (triplet state) via a short lived excited singlet state. The excited triplet can produce oxygenated products (Type I reaction) or, it can form singlet oxygen a highly reactive, oxidative species (Type II reaction). The singlet oxygen is the highest toxic species to the cells and to the vasculature of the tumour. This is a threshold effect and a certain quantity of singlet oxygen must be produced before a cell is killed. The photosensitiser molecules then return

to the ground state and can be activated again.

**Laser assisted welding:** The Exoscope, the automated dosimetry using 1.32 Nd-YAG, and milliwatt CO<sub>2</sub> laser have been used for tissue fusion like anastomosis of vas deferens, artery, trachea and bowel.

**Newer Lasers:** Diode laser is portable and it is as effective as Nd-YAG laser. It is a solid state laser thus breakdown is significantly less. Mid infrared lasers, excimer lasers and THC YAG lasers are the new but significant advances in laser technology. Flexible fibres for CO<sub>2</sub> laser like Zirconium fluoride, arsenic selenide glass fibre, silver halide and thallium salts or the dielectric coated hollow waveguides are now available.

**Lasers and Robots:** Almost all interventional probes are likely to have a sensor which may incorporate ultrasonic probe besides probes for temperature and spectroscopic details. Once fed to computers, a logical conclusion will be robotic laser therapy, far exceeding the accuracy of human beings – the beginning of which is the automated treatment of skin haemangioma by Strathclyde University, Glasgow.

**Summary:** The lasers are a potent tool. Modern technology has significantly changed the patient management. The role of photodynamic therapy is likely to be a promising and exciting event in this modern era of minimal invasive surgery.

#### References:

1. Bown SG. Phototherapy of tumors. *World Journal of Surgery*, 7, 700-709, 1983.

2. Kant Ravi, Masters A, Lee WR, Bown SG. Interstitial Laser Hyperthermia in Human Pancreas Tumours. *GUT*: supplement. **33**(1), W69 p. S18, 1992.
3. Kant Ravi, Masters A, Lee WR, Bown SG. *Lasers in Surgery and Medicine*. Supplement 4, p. 32, 1992.
4. Kant Ravi, Masters A, Stegers A, Lees WR, Bown SG. Minimal Invasive Surgery by Lasers. *Nippon Geka Gakkai Zasshi*, March 10, **3**(60), 89, 1993.
5. Kant Ravi and Ravi Bina. Chapter on "Lasers in Cancer"; In *Current Practice of Cancer*, Vol. 1 Eds. Malik TK, Malik VK and Kant Ravi (in press).
6. Kant Ravi, Ravi Bina and Singh S. Lasers in Surgery. *HMJ* **14**(8&9), p. 89-91, May-June, 1994.
7. Ravi Bina, Nuutinen P, Bedwell J, MacRobert AJ, Bown SG. Fluorescence distribution and photodynamic effect on pancreas and adjacent normal tissues in hamsters - A comparison of AIS2Pc and ALA. *Proceedings of 12th Annual Meeting of American Society for Laser Medicine and Surgery, Lasers in Surgery and Medicine*, Supplement 4, Abst. No. 127, p. 32, 1992.
8. Amin Z, MacDonald J, Kant Ravi, Lees WR and Bown SG. Interstitial laser photocoagulation with real time US monitoring and dynamic CT evaluation of treatment. *Radiology (UK)*, **187**, 339-347, 1993.
9. Regula J, Ravi Bina, Bedwell J, MacRobert & Bown SG. Photodynamic therapy using 5-Aminoleuvinic acid for experimental pancreatic cancer. Prolonged animal survival. *British Journal of Cancer*, **70**, 248-254, 1994.

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**INDIAN ASSOCIATION OF SURGICAL ONCOLOGY  
(A Section of ASI)**

**Membership Application Form**

Dr Sandeep Kumar  
Secretary, Indian Association of Surgical Oncology  
Department of Surgery  
KG Medical College  
Lucknow - 226 003  
UP INDIA.  
Tel.: 0522-374 777  
Fax: 0522-266 025  
E-mail: kgmice@w1.vsnl.net.in

Affix Passport Size  
Photograph here

Dear Sir,

I wish to be a member of Indian Association of Surgical Oncology as life member and am enclosing a draft/cheque/money order of Rs 1000.00 (Rs 25/- to be included if a cheque is drawn) towards subscription and enrolment on being elected.

Name in Full (in Block) :

Date of Birth :

Qualifications :

ASI Reg. No. & State where registered :

Address for Correspondence (in Block Letters) :

Position engaged in Teaching/Research/Practice etc.:

Practice of Oncology or related speciality (%age)

Sub-speciality if any :

Sponsored by: (1)

Name of member ASI	ASI Number	Signature
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Sponsored by: (2)

Name of member ASI	ASI Number	Signature
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Date :

Signature

**MEMBERSHIP**

**(a) Life Membership**

- (i) Those members of the Association of Surgeons of India who are practising Cancer Surgery.
- (ii) Those members of ASI who have completed an acceptable training in Cancer Surgery.
- (iii) Those members of ASI who pursue research in Cancer Surgery/related subjects.

**(b) Associate Membership (Life)**

Those who are under training in Cancer Surgery or those who are interested in cancer surgery but belong to other specialities such as Radiology, Pathology, Biochemistry who may not be the member of ASI.

**ELECTION OF MEMBER:**

Candidate for the membership shall be sponsored by two members of ASI and the executive committee of IASO will admit the member after due consideration of his application. Hon. Members, will be elected by the executive committee subject to confirmation by governing body of the ASI.

**SUBSCRIPTION:**

- (a) Life membership subscription will be Rs 1000.00+Rs 25.00 for outstation cheques.
- (b) Full subscription is payable at the time of application.
- (c) Cheque/Drafts should be drawn in favour of "Indian Association of Surgical Oncology" Payable at Lucknow.

# MEMO

This office is preparing a full list of IASO members. Please fill the following form and send it to us in case your address has changed:

Name : \_\_\_\_\_  
Qualifications : \_\_\_\_\_  
Designation : \_\_\_\_\_  
Address : \_\_\_\_\_

Home : House No. \_\_\_\_\_  
Street \_\_\_\_\_  
P.O. \_\_\_\_\_  
City \_\_\_\_\_  
State \_\_\_\_\_  
Pin Code \_\_\_\_\_  
Phone: Res City Code \_\_\_\_\_ No. \_\_\_\_\_  
Off City Code \_\_\_\_\_ No. \_\_\_\_\_  
Fax Res \_\_\_\_\_  
Off \_\_\_\_\_

Office Address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Where to Correspond Home / Office

Please mail this to:

**Dr Sandeep Kumar**  
MS, PhD  
Department of Surgery  
K.G. Medical College  
Lucknow - 226 003  
U.P., INDIA.

**BANGALORE PROGRAMME**  
**INDIAN ASSOCIATION OF SURGICAL ONCOLOGY**  
**ASICON'97 : 57TH ANNUAL CONFERENCE**  
**28TH - 30TH DECEMBER, 97**  
**SECTIONAL PROGRAMME**

(Tentative)

**Sunday the 28th December 1997**

**Session I : Symposium on SKIN TUMOURS**  
**Convenor: Prof T Gunasagran, Chennai**

Time 11:30 am - 01:30 pm

Introduction	05 mins	T Gunasagran, Chennai
Epidemiology and Prevention	15 mins	SP Kharey, Mumbai
Squamous Cell Carcinoma of Skin	15 mins	Jacob Kurein, Manipal
Basal Cell Carcinoma	15 mins	G Balakrishnan, Chennai
Melanoma	15 mins	Anurag Srivastava, N Delhi
Regional Lymph Node Mapping	15 mins	HS Shukla, Varanasi
Dermatofibrosarcoma and Kaposi Sarcoma	10 min	Ravi Kant, New Delhi
Principles of Radiotherapy	10 mins	Udaya Kumar, Bangalore
DISCUSSION	10 mins	Audience and Speakers
CONCLUDING REMARKS	10 mins	T Gunasagran, Chennai

**Session II : GASTRO-ENTEROLOGICAL MALIGNANCY**

Time 02:30 pm - 03:30 pm

**Chairpersons: Dr Rajiv Sinha, Jhansi / Dr AK Khanna, Varanasi**

Sphincter preservation in anal carcinomas	10 mins	VP Singh, S Sambandam, MP Jaiprakash, S Mukherjee, HG Mukhopadhyay, Mumbai
Segment III bypass palliation of malignant hilar biliary obstruction	10 mins	Ramesh Kaushik, Ranikhet

**Session III: KK Radha Devi Oration**

Time 03:30 pm - 04:15 pm

**Chairperson: Prof HS Shukla, Varanasi / Dr SP Kharey, Mumbai**

**Speaker: Dr CK Gupta, Agra**

**Topic: Oral Cancer**

**Executive Committee Meeting**

Time 04:15 pm - 05:00 pm

**Monday the 29th December 1997**

Session IV: **HEAD AND NECK MALIGNANCIES** Time 11:15 am - 12:15 pm  
Chairpersons: Dr Jacob Kurein, Manipal / Dr R Rajaraman, Chennai

Pectoralis major myocutaneous flap reconstruction after wide excise of oro-mandibular tumours	10 mins	VB Pathak, Sandeep Kumar, Praveen Kumar; Lucknow
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Session V: **GUEST LECTURE** Time 12:15pm - 01:30 pm  
Chairpersons: Gen SK Sarkar, New Delhi / Prof JB Venkat Rau, Hyderabad  
Speaker: **Prof James Elder, New Castle, UK**  
Topic: Colorectal cancer : New measures of treatment and control

Session VI: **SPECIAL LECTURE 1** Time 02:30 pm - 03:00 pm  
Chairpersons: Dr Samir Mehta, Mumbai / Dr Raj Govind Sharma, Jaipur  
Speaker: **Dr Vyomesh Bhatt, Mangalore**  
Topic: Ameloblastoma-A Benign Locally Invasive Tumour of the Jaws Requiring a Radical Approach to Management

Session VI: **SPECIAL LECTURE 2** Time 03:00 pm - 03:30 pm  
Chairpersons: Prof James Elder, New Castle / Dr BS Srinath, Bangalore  
Speaker: **Dr TK Chattopadhyay, AIIMS, New Delhi**  
Topic: Synchronous cervical-thoracic-abdominal approach for total oesophagectomy

Session VI : **SPECIAL LECTURE 3** Time 03:30 pm - 04:00 pm  
Chairpersons: Dr NC Misra, Lucknow / PS Prabhakaran, Bangalore  
Speaker: **Dr Sanjeev Misra, Lucknow**  
Topic: The Oncogenes

Session VI: **SPECIAL LECTURE 4** Time 04:00 pm - 04:30 pm  
Chairpersons: Dr SM Bose, Chandigarh / Dr Prafulla K Das, Berhampur  
Speaker: **Dr Samir Mehta, Mumbai**  
Topic: Identification and localisation of Parathyroid gland and tumours

Tuesday the 30th December 1997

Session VII: **BREAST**

Chairpersons: Prof NN Khanna, Varanasi / Dr RB Toprani, Ahmedabad

Time 09:30 am - 10:00 am

Comparative study of conventional modalities and colour doppler in diagnosis of breast lumps	8 mins	<b>Manoj Durairaj</b> , KK Maudar, Neeta Agarwal, CB Koppikar
Male Breast Cancer	8 mins	<b>Sachin Talwar</b> , BL Laddha, P Prasad; Ajmer
Breast Sarcomas	8 mins	<b>Sanjeev Misra</b> , ID Sharma, A Chaturvedi, R Kumar, NC Misra; Lucknow
Primary reconstruction/resurfacing of chest wall after mastectomy	8 mins	<b>Praveen Kumar</b> , Sandeep Kumar, VB Pathak; Lucknow
Cost of recurrence	8 mins	<b>SP Sahoo</b> , Kundan Kumar, Prabha Upreti, HS Shukla; Varanasi

Session VIII: **GENITO-URINARY/ SARCOMAS & MISCELLANEOUS**

Chairpersons: Dr KS Gopinath, Bangalore/Dr M Iqbal Ahmed, Thiruvananthapuram

Time 10:00am-11:00 am

A critical study of non osseous limb sarcomas	mins	<b>Manomoy Ganguly</b> , Pune
Mixoid liposarcoma presenting as bilateral gluteal herniae	mins	<b>K Babji</b> , S Rajkumar, GSR Murthy; Andhra Pradesh
Renal cell carcinoma - Current trends in management	mins	<b>Col KK Maudar</b> , Pune
Recurrent soft tissue sarcoma : Regional cancer centre experience	mins	<b>Manoj Pandey</b> , M Iqbal Ahmed, Jem Prabhakar; Thiruvananthapuram

Session IX : **SPECIAL SESSION**

Chairpersons: The house

Speakers: **HS Shukla**  
**Sandeep Kumar**

**Against**  
**For**

Time 11:15 am - 12:15 pm

**The motion**  
**The motion**

Topic: **Wither Surgical Oncology**

**General Body Meeting**

Time 12:15 pm - 01:15 pm

**Indian Association of Surgical Oncology**  
**List of Members**  
 Updated on 1st September, 1997

- |                                                                                                                                                                                                                   |                                                                                                                                                                                                                               |                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>A001<br/> <b>Acharya, Dr Dilip K</b><br/>                     Padma Kunj<br/>                     32, Dr Bhandari Marg<br/>                     Indore - 452 003<br/>                     M.P.</p>             | <p>A008<br/> <b>Agarwal, Dr Shefall</b><br/>                     10 - B, Sagar Apartment<br/>                     6, Tilak Marg<br/>                     New Delhi - 110 001</p>                                              | <p>A015<br/> <b>Arora, Dr Rajan</b><br/>                     F No. 3, Pocket 6, Block E,<br/>                     MIG Flat, DDA Colony,<br/>                     Rohini Sector 15,<br/>                     New Delhi - 110 001</p> |
| <p>A002<br/> <b>Agarwal, Dr Amitabh</b><br/>                     C/o Dr N L Agarwal,<br/>                     6, Girinagar, Birdpur<br/>                     Varanasi - 221 010<br/>                     U.P.</p> | <p>A009<br/> <b>Agarwal, Dr V</b><br/>                     310 SFS<br/>                     DDA Flats, Hauz Khas<br/>                     Delhi - 110 016</p>                                                                 | <p>A016<br/> <b>Azfar, Dr Mohd.</b><br/>                     Deptt of Surgery<br/>                     SKIMS Saura<br/>                     Srinagar - 190 001<br/>                     J &amp; K</p>                               |
| <p>A003<br/> <b>Agarwal, Dr Anil Kumar</b><br/>                     16/36 D Motilal Nehru Road,<br/>                     Agra - 282 008<br/>                     U.P.</p>                                         | <p>A010<br/> <b>Ahmad, Dr Nisar</b><br/>                     Post Box - 930<br/>                     GPO<br/>                     Srinagar - 190 001<br/>                     Kashmir</p>                                     | <p>B001<br/> <b>Badhwar, Dr Rajesh</b><br/>                     No. 8, 2nd Floor,<br/>                     Vishnu Sadan Bhandaji Road,<br/>                     Matunga, Mumbai - 400 019<br/>                     Maharashtra</p>  |
| <p>A004<br/> <b>Agarwal, Dr Arun</b><br/>                     3/3 South Tuko Ganj<br/>                     Indore - 452 001<br/>                     M.P.</p>                                                     | <p>A011<br/> <b>Ahmed, Dr Mohd. Iqbal</b><br/>                     Deptt of Surgery<br/>                     Regional Cancer Centre,<br/>                     Thiruvananthapuram - 695011<br/>                     Kerala</p> | <p>B002<br/> <b>Bafna, Dr (Mrs) Narvaratan</b><br/>                     B-44 Opp. Zenana Hospital<br/>                     Station Road<br/>                     Jaipur<br/>                     Rajasthan</p>                      |
| <p>A005<br/> <b>Agarwal, Dr J</b><br/>                     Gandhi Chowk<br/>                     Chittorgarh - 312 001<br/>                     Rajasthan</p>                                                     | <p>A012<br/> <b>Akhtar, Dr Murtaza</b><br/>                     Deptt of Surgery<br/>                     Govt. Medical College<br/>                     Nagpur - 440 003<br/>                     Maharashtra</p>            | <p>B003<br/> <b>Bagdia, Dr M S</b><br/>                     Rajnigandha<br/>                     Alsi Plots<br/>                     Akola - 444 004</p>                                                                            |
| <p>A006<br/> <b>Agarwal, Dr Sandeep</b><br/>                     37, Bansal Nagar<br/>                     Fatehabad Road<br/>                     Agra - 282 001<br/>                     U.P.</p>               | <p>A013<br/> <b>Anand, Dr (Mrs) Ambika</b><br/>                     Deptt of Surgery<br/>                     Lady Harding Med. College<br/>                     New Delhi - 110 002</p>                                      | <p>B004<br/> <b>Bahadur, Dr Vijay</b><br/>                     S/o Shri Shyama Prasad<br/>                     Vill &amp; PO Narkataha Town<br/>                     Tehsil - Bans, Distt. East<br/>                     U.P.</p>   |
| <p>A007<br/> <b>Agarwal, Dr Sanjeev</b><br/>                     95, Railway Road<br/>                     Roorkee - 247 667<br/>                     U.P.</p>                                                    | <p>A014<br/> <b>Anand, Dr V J</b><br/>                     Deptt of Surgery<br/>                     Maulana Azad Med. College<br/>                     New Delhi - 110 002</p>                                               | <p>B005<br/> <b>Baid, Dr J C</b><br/>                     Behind Med. Girls Hostel<br/>                     Savitri College Road<br/>                     Ajmer - 305 001<br/>                     Rajasthan</p>                    |

B006  
**Bakane, Dr B C**  
Lecturer, Deptt of Surgery  
ACPM Medical College  
PO Box No. 145  
Dhule - 424 001

B007  
**Banerjee, Dr Debashish**  
A Elgin Road  
Calcutta - 700 020  
West Bengal

B008  
**Bathana, Dr T R**  
B-18 Cusrow Bagh  
Sahid Bhagat Singh Road  
Mumbai - 400 039  
Maharashtra

B009  
**Bavdekar, Dr A V**  
Girikunj  
504 CLO Road Mahim  
Mumbai - 400 039  
Maharashtra

B010  
**Behl, Dr Arun**  
GO - 1, Sunbeam Aprtts  
Perry Cross Road, Bandra (W)  
Mumbai - 400 050  
Maharashtra

B011  
**Bhansali, Dr Shirish K**  
81 Valentina,  
N Gameda Road,  
Mumbai - 400 026  
Maharashtra

B012  
**Bhanusali, Dr H S**  
C1/7 Kumar Housing Society  
Mumbai - 400 057  
Maharashtra

B013  
**Bhardwaj, Dr D N**  
TC Medical College Campus  
Patiala  
Punjab

B014  
**Bhat, Dr MG**  
1 Floor, Richmond Plaza  
Richmond Circle  
Bangalore - 560 025  
Karnataka

B015  
**Bhathena, Dr H M C**  
3 Peny Cross Road  
Bandra  
Mumbai - 400 050  
Maharashtra

B016  
**Bhatnagar, Dr S K**  
F-2314 Rajaji Puram  
Lucknow - 226 017  
U.P.

B017  
**Bhatnagar, Dr V B**  
R-21 Med. College Campus  
Meerut -  
U.P.

B018  
**Bhattacharya, Dr Surajeet**  
C-907 Mahanagar  
Lucknow -  
U.P.

B019  
**Biswas, Dr Bijoy Krishna**  
Flat 4E 5 Camae Street  
Calcutta - 700 017  
West Bengal

B020  
**Bose, Dr S M**  
Department of Surgery  
PG Institute of Med Sciences  
Chandigarh - 160 012

C001  
**Chand, Dr B D**  
35, West Avenue  
Morka Street  
Madurai - 625 001  
(Madras)

C002  
**Chandrasekharan, Dr Aruna**  
23, Rukmani Street  
Kalashetra Colony  
Besant Nagar  
Chennai - 600 090  
(Madras)

C003  
**Chandrashekhar, Dr B**  
Ramaraopeta  
Kakinada - 533 004  
A.P.

C004  
**Chaturvedi, Dr Arun**  
B-126, Nirala Nagar  
Lucknow - 226 020  
U.P.

C005  
**Chaturvedi, Dr D P**  
27 - Saket  
New Civil Lines  
Moradabad - 244 001  
U.P.

C006  
**Chaturvedi, Dr Harit**  
Batra Hosp. & Med ResCentre  
MB Road,  
Tughlakabad Institute Area  
New Delhi - 110 062

C007  
**Chaudhury, Dr Col. R**  
Command Hospital (SC)  
Pune - 411 040  
Maharashtra

C008  
**Choudhary, Dr KC**  
C-1 Sunny Daspa House  
Old LOCO Road  
Jodhpur - 342 001  
Rajasthan

C009  
**Choudhry, Dr Sharan**  
Off. I/c Malig. Dis. Treat.Cen.,  
Command Hospital (AF),  
PO-Agram, Bangalore-560007.  
Karnataka

- C010**  
**Christian, Dr G P**  
Command Hospital (SC)  
Pune - 411 040  
Maharashtra
- C011**  
**Coshic, Dr Omhirsh**  
B - 22, Panchsheel Enclave  
New Delhi - 110 017
- D001**  
**D'Souza, Dr L J**  
Tata Memorial Hospital  
Parel  
Mumbai - 400 012  
Maharashtra
- D002**  
**Dandapat, Dr M C**  
Dandapat Mahal  
Bhabha Nagar  
Berhampur - 760 001  
Orissa
- D003**  
**Das, Dr P K**  
C/o Dasrathi Panda  
13, RR Cly, Tankapani Road,  
Bhubaneshwar - 751 002  
Orissa
- D004**  
**Das, Dr Pramod Lal**  
Gaur Ward No. 8, Rantahat  
Narayani  
Nepal
- D005**  
**Date, Dr S S**  
Sahawas, 34, Samratnagar  
Jamnagiri Road  
Dhule - 424 001  
Maharashtra
- D006**  
**Dave, Dr Rajendra I**  
Radhaswami Nursing Home  
16-A Mahadev Nagar Society,  
Stadium Road,  
Ahmedabad - 380 014,  
Gujrat
- D007**  
**Deo, Dr R P**  
Manipal Hospital  
Airport Road  
Bangalore - 560 017  
Karnataka
- D008**  
**Deo, Dr S V Suryanarayana**  
Asstt Prof. of Surgery  
Surgical Oncology  
I.R.C.H., AIIMS  
New Delhi - 110 029
- D009**  
**Desai, Dr P B**  
Director,  
Tata Memorial Hospital  
Parel, Mumbai - 400 012  
Maharashtra
- D010**  
**Deshpande, Dr R K**  
A-22 Gajanan Society  
Mahim, Dilip Gupte Road  
Mumbai - 400 016  
Maharashtra
- D011**  
**Deshpande, Dr S G**  
B 301, Gera Park  
15 Boat Club Road  
Pune  
Maharashtra
- D012**  
**Dewan, Dr A K**  
K-102 West Patel Nagar  
New Delhi
- D013**  
**Dharkar, Dr Diggpal**  
Raj Tilak Saket  
Indore - 452 001  
M.P.
- D014**  
**Doctor, Dr H G**  
113, Valkeshwar Road  
Dausi Sadan  
Mumbai  
Maharashtra
- D015**  
**Doshi, Dr J P**  
Modren Clinic, Aloukik Bldg,  
1st Floor, Near Ch. H School,  
Kasturba Rd, Rajkot - 360 001  
Gujarat
- D016**  
**Dubey, Dr P C**  
6, Faizabad Road  
Lucknow - 226 001  
U.P.
- D017**  
**Dwivedi, Dr Neeraj**  
Balrampur Hospital Campus  
Lucknow  
U.P.
- E001**  
**Elango, Dr R**  
Raja Hospital  
Bommidi  
Dharampuri D-1 - 635 301  
Tamil Nadu
- E002**  
**Elhence, Dr I P**  
Sarkar's Nursing Home,  
Delhi Gate,  
Agra - 282 002  
U.P.
- E003**  
**Engineer, Dr Vinal**  
Vrindaban Arogya Deep -  
Ataran, Vrandaban  
Mathura - 281 121  
U.P.
- F001**  
**Fakih, Dr A R**  
Head & Neck Service,  
Tata Memorial Hospital,  
Parel, Mumbai - 400 012  
Maharashtra
- F002**  
**Fanthome, Dr Bernard**  
32 Bhagirathi  
Afghan Church, Colaba  
Mumbai - 400 005  
Maharashtra

- G001**  
**Ganguly, Col Manomoy**  
D-10/4 Salunke Vihar  
P.O. NIBM  
Pune - 411 048  
Maharashtra
- G002**  
**Giri, Dr Sirsendu**  
PARA, B.P.H.C, P.O. PARA,  
Dist. Purulia - 723 115  
West Bengal
- G003**  
**Goel, Dr T C**  
Department of Surgery  
KG Medical College  
Lucknow - 226 003  
U.P.
- G004**  
**Gopinath, Dr K S**  
19/2 Rajeshwari Kripa  
5th Main Road  
PO Tata Silk Farm  
Bangalore-560020, Karnataka
- G005**  
**Gujrati, Dr Rajesh**  
347, Saket Nagar  
Indore - 452 001
- G006**  
**Gunasagran, Dr T**  
17, Besant Road  
Royapettah  
Chennai - 600 014
- G007**  
**Gupta, Dr Sanjay**  
C/o Shri Ram Krishna Gupta  
121-A Chaubey  
Badaun - 243 601  
U.P.
- G008**  
**Gupta, Dr Ashok K**  
Suit No. 16, Laud Mension  
21 M Karve Road  
Opp. Charni Road Station  
Mumbai,  
Maharashtra
- G009**  
**Gupta, Dr C K**  
4/17 A, Bagh Farzana  
Civil Lines  
Agra - 282 001  
U.P.
- G010**  
**Gupta, Dr Chedi Lal**  
Sanjay Medical Stores  
Opposite Gandhi Park  
Malviyanagar  
Gonda - 271 001,  
U.P.
- G011**  
**Gupta, Dr Manoj Kumar**  
MK Surg.Centre & Stone  
Clinic  
4 Cross Road  
Dehradun - 248 001  
U.P.
- G012**  
**Gupta, Dr Shikha**  
3/1 VDA Naria  
Lanka  
Varanasi - 221 001  
U.P.
- G013**  
**Gupta, Dr Subodh  
Thakurdas**  
Kalptaru Nursing Home  
Main Road, Pratap Nagar  
Nagpur - 440 022  
Maharashtra
- G014**  
**Gupta, Prof S N**  
Department of Surgery  
GSVM Medical College  
Kanpur  
U.P.
- H001**  
**Hai, Dr A A**  
Department of Surgery  
Patna Medical College  
Patna - 800 006  
Bihar
- H002**  
**Hanish, Dr T**  
Flat No. 1, Block 14,  
Vijayanagar Colony,  
Hyderabad  
A.P.
- H003**  
**Haribhakti, Dr V V**  
51, Maker Tower "B"  
Cuffe Parade  
Mumbai - 400 005  
Maharashtra
- H004**  
**Hota, Lt Col P K\***  
204/4 Field Ambulance,  
C/o 56 APO
- J001**  
**Jagannath, Dr P**  
Tata Memorial Hospital  
Dr Ernest orges Marg  
Mumbai - 400 012  
Maharashtra
- J002**  
**Jain, Dr R L**  
Department of Surgery  
Dayanand Medical College  
Rohtak  
Haryana
- J003**  
**Jain, Dr Sarad**  
101, Jeevan Vihar,  
LIC Colony, ASC Road,  
Ajmer  
Rajasthan
- J004**  
**Jain, Dr Satish.**  
661, Aggar Nagar,  
B Firozabad Road  
Ludhiana - 141 001  
Punjab
- J005**  
**Jaiswal, Dr M S D**  
Department of Surgery  
KG Medical College  
Lucknow - 226 003  
U.P.
- J006**  
**Janardhan, Dr K C**  
778 1st Block 1st Cross  
4th Main HAL III Stage  
Bangalore - 560 075  
Karnataka

**J007**  
**Jha, Dr S C**  
D II/265 Vinay Marg  
Chanakyapuri  
New Delhi - 110 021

**J008**  
**Jina, Dr R P**  
Department of Surgery  
BRD Medical College  
Gorakhpur  
U.P.

**J009**  
**Joshi, Dr M J**  
Janardan Sadan  
1194/23 Ghole Road  
Pune - 411 005  
Maharashtra

**K001**  
**Kalghatgi, Dr Ravindra**  
Surgical Clinic Pinto Road  
Near Central Telegraph Office  
Chitguppi Park  
Hubli - 580 020, Karnataka

**K002**  
**Kamat, Dr M R**  
Jaslok Hosp & Res. Centre  
15, Dr G Deshmukh Marg  
Mumbai - 400 052 - 026  
Maharashtra

**K003**  
**Kant, Dr Rama**  
Department of Surgery  
KG Medical College  
Lucknow - 226 003  
U.P.

**K004**  
**Kant, Dr Ravi**  
Professor of Surgery  
Division of Oncology  
Maulana Azad Med. College  
New Delhi - 110 003

**K005**  
**Kapur, Dr B M L**  
C-394 Defence Colony  
New Delhi - 110 024

**K006**  
**Kar, Dr P Bijoy**  
Flat 2 C Ruby Park  
Coop. Housing Scheme- II  
Near Kasba Rathhala  
Calcutta - 700 078  
West Bengal

**K007**  
**Karholu, Dr P L**  
Department of Surgery  
BLDEA's Medical College  
Bijapur - 586 103  
Karnataka

**K008**  
**Karwasra, Dr Rajendra**  
9-J/6 Med College Campus  
Rohtak - 124 001  
Haryana

**K009**  
**Kasera, Dr Anurag K**  
7510-Kadamtar,  
Mirzapur - 231 001  
U.P.

**K010**  
**Kataria, Dr R N**  
71, Friends Colony  
West Mathura Road  
New Delhi - 110 001

**K011**  
**Kavarana, Dr N H**  
Tata Memorial Hospital  
Parel  
Mumbai - 400 012  
Maharashtra

**K012**  
**Keswani, Prof Narendra K**  
Keswani Hospital,  
15, Hashimpur Road,  
Allahabad - 277 002  
U.P.

**K013**  
**Khandelwal, Dr C**  
Geetanjali  
6, Nehru Nagar  
Patna - 800 013  
Bihar

**K014**  
**Khanna, Dr AK**  
33, Kabir Nagar  
Durgakund  
Varanasi - 221 005

**K015**  
**Khanna, Dr N N**  
5, Medical Enclave  
Banaras Hindu University  
Varanasi - 221 005  
U.P.

**K016**  
**Khanna, Dr Rahul**  
5, Medical Enclave  
Banaras Hindu University  
Varanasi - 221 005  
U.P.

**K017**  
**Kharey, Dr S P**  
Chief Medical Director  
Western Railway, HQ Office  
Annexe 2nd Floor, Churchgate  
Mumbai-400010,  
Maharashtra

**K018**  
**Kothari, Dr Kiran C**  
27, Amar Society  
Mani Nagar  
Ahmedabad - 380 008  
Gujrat

**K019**  
**Kothari, Jagdish**  
Asta Oncological Clinic,  
A-25, Pariseema Complex,  
Opp. Vaishali Emp., CG Rd.,  
Ahmedabad-380006,  
Gujrat

**K020**  
**Kriplani, Dr A K**  
E-35 Ansari Nagar (W)  
New Delhi - 110 029

**K021**  
**Kulkarni, Dr Ramesh**  
Uddhav Memorial Hospital  
Adgaon  
Nasik - 422 003  
Maharashtra

**K022**  
**Kumar, Dr Anand**  
C1 New Medical Enclave  
Banaras Hindu University  
Varanasi - 221 005  
U.P.

**K023**  
**Kumar, Dr K V Veerendra**  
"RAVI" No. 204/17 IV Main  
Ganganagar  
Bangalore - 560 095  
Karnataka

**K024**  
**Kumar, Dr Sandeep**  
Deptt. of Surgery  
K G Medical College,  
Lucknow - 226 003  
U.P.

**K025**  
**Kureel, Dr S N**  
7/A Doctors Residence  
Shahmina Road  
KG Medical College  
Lucknow - 226 003, U.P.

**K026**  
**Kurlen, Dr Jacob**  
Deptt of Surgical Oncology  
Kasturba Medical College  
Manipal - 576 119  
Karnataka

**K027**  
**Kute, Dr Ravindra B**  
Sai Surgical Nursing Home  
Shivaji Road, Shrirampur  
Ahmednagar - 413 709  
Maharashtra

**K028**  
**Kutty, Dr R**  
Satyamurti Road  
Coimbatore  
Tamil Nadu

**L001**  
**Lohra, Dr C K**  
Lohra's Street  
Jodhpur - 342 001  
Rajasthan

**M001**  
**Maharaja, Dr B B**  
7, Vastaleaps  
Shrimali Society  
Ahmedabad - 380 009  
Gujrat

**M002**  
**Majumdar, Dr A P**  
107 Southern Avenue  
Flat 7D  
Calcutta - 700 029  
West Bengal

**M003**  
**Majumdar, Dr Bijay Kumar**  
E 303 Oxford View  
32/36 D H Road  
Calcutta - 700 008  
West Bengal

**M004**  
**Majumdar, Dr Jahar**  
Chitranjan National Cancer Inst.  
65/15 P.N. Middy Road  
PO+PS-Belgharia,  
Calcutta -26,  
West Bengal

**M005**  
**Marfatia, Dr P T**  
67, Milan  
87 Taradeo Road  
Mumbai - 400 034  
Maharashtra

**M006**  
**Mathur, Dr Brijesh**  
A-16 Mansarovar Colony  
RIICO Watch Co.  
Vaishali Nagar  
Ajmer - 305 001,  
Rajasthan

**M007**  
**Mathur, Dr Brijesh Kumar**  
C - 105 Sector II A  
P.O. Khetrinagar - 333 504  
Dist. Jhunjhunu  
Rajasthan

**M008**  
**Mauder, Col. Dr K K**  
Prof & Head  
Department of Surgery  
AFMC, Pune - 411 040  
Maharashtra

**M009**  
**Mehta, Dr (Mrs) M J**  
16 B-1 Dr Ambedkar Road  
Pune - 411 001  
Maharashtra

**M010**  
**Mehta, Dr A R**  
Tata Memorial Hospital  
Parel  
Mumbai - 400 012  
Maharashtra

**M011**  
**Mehta, Dr Garima**  
375/10 Ashok Nagar  
Udaipur - 313 001  
Rajasthan

**M012**  
**Mehta, Dr Samir**  
9, Ashok Nagar Soc., 11th Rd,  
Juhu Scheme(Ville Parle)  
Mumbai - 400 049  
Maharashtra

**M013**  
**Minocha, Dr B H**  
Clandhurst  
3-Perry Cross Rd, Bandra (W)  
Mumbai - 400 050  
Maharashtra

**M014**  
**Mishra, Dr Snehlata**  
'Rudrakcha' 2/IX,  
Mahacvir Circle Ganj,  
Ajmer - 305 001  
Rajasthan

**M015**  
**Misra, Dr B C**  
Department of Surgery  
SCB Medical College  
Ranibati, Cuttack - 753 007  
Orissa

**M016**  
**Misra, Dr M C**  
Department of Surgery  
AIIMS  
New Delhi - 110 029

- M017**  
**Misra, Dr N C**  
Department of Surgery  
K G Medical College  
Lucknow - 226 003  
U.P.
- M018**  
**Misra, Dr R N**  
PO D M College  
Laharia Sarai  
Darbhanga  
Bihar
- M019**  
**Misra, Dr Sanjeev**  
122 Faizabad Road  
Lucknow - 226 007  
U.P.
- M020**  
**Mistry, Dr U G**  
Narayan Nivas  
Bhailal Patel Road  
Valsad - 396 001  
Gujrat
- M021**  
**Mitra, Dr Depakendu**  
'ASHROY' 128 HIG,  
ADA Colony  
Allahabad - 211 001  
U.P.
- M022**  
**Mitra, Dr I N**  
Tata Memorial Hospital  
Parel  
Mumbai - 400 012  
Maharashtra
- M023**  
**Mittal, Dr D K**  
Department of Surgery  
GSVM Medical College  
Kanpur  
U.P.
- M024**  
**Mohammad Shabbar**  
Fatima Hospital  
P.O. Akbarpur  
Ambedkar Nagar - 224 122
- M025**  
**Motwani, Dr T R**  
B-4 Sterling Apartments  
9, Deshmukh Road  
Mumbai  
Maharashtra
- M026**  
**Mukhopadhyay, Dr H G**  
P-5/1 Stavely Road  
Pune - 411 040  
Maharashtra
- N001**  
**Narasarangi, Dr Basavaraj**  
C/o Dr S S Narasarangi,  
Tilak Road, Minaxi Chowk,  
Bijapur - 586 101  
Rajasthan
- N002**  
**Narendran, Dr A J**  
Kidwai Memorial Hospital  
Bangalore - 560 029  
Karnataka
- N003**  
**Natrajan, Dr Mayil**  
24, Laxmi Street  
Chennai - 600 010 (Madras)  
Tamil Nadu
- N004**  
**Navratan, Dr (Mrs)\***  
B-44 Station Road  
Jaipur  
Rajasthan
- N005**  
**Nayyar, Dr S S**  
42, Radio Colony  
Indore - 452 462  
M.P.
- P001**  
**Padhi, Dr N C**  
Ramlingam Tank Road  
Berhampur - 760 002  
Orissa
- P002**  
**Pal, Dr Sambhu**  
CF - 145, Salt Lake  
Calcutta - 700 064  
West Bengal
- P003**  
**Panda, Dr K**  
273/A Kesarpur  
Cuttack - 755 001  
Orissa
- P004**  
**Pandey, Dr K K**  
D-II/113  
West Kidwai Nagar  
New Delhi - 110 023
- P005**  
**Pandit, Dr P N**  
35, 7th Cross, 17th Main,  
6th Block, Koramangala  
Bangalore - 560 095  
Karnataka
- P006**  
**Patel, Dr Devendra D**  
'GANGABAUG'  
Dr. Vikram Sarabhai Marg,  
Ambawadi,  
Ahmedabad-380 015, Gujrat
- P007**  
**Patel, Dr K D**  
Asta Oncological Clinic  
A-25, Pariseema Complex,  
Opp. Vaishali Emp., CG Road,  
Ahmedabad-380 009,  
Gujrat
- P008**  
**Patel, Dr T H**  
50/322 Saraswati Nagar  
132 Feet Ring Road, Vastrapur  
PO Ambawadi  
Ahmedabad-380015,  
Gujrat
- P009**  
**Pathak, Dr D U**  
Yadav Colony 3rd Lane  
Jabalpur - 480 002  
M.P.

P010  
**Poddar, Dr Anil**  
12 B Maude Ville Gardens  
Calcutta - 700 019  
West Bengal

P011  
**Prabhakar, Dr G V**  
Medical Officer  
Gorantala  
Anantpur - 515 231  
A.P.

P012  
**Prabhakaran, Dr P S**  
Deptt. of Surgical Oncology  
Kidwai Mem. Inst. of Oncology  
Dr K H Marigowda Road  
Bangalore - 560 029  
Karnataka

P013  
**Pradhan, Dr S A**  
Head & Neck Cancer,  
Tata Memorial Hospital, Parel,  
Mumbai 400 012  
Maharashtra

P014  
**Prasad, Dr B K C Mohan**  
32, West Avani Moola Street  
Madurai - 625 001  
Tamil Nadu

P015  
**Pujari, Dr Sindhumadhav**  
Shree Hospital Extension  
Area  
Miraj - 416 410  
Maharashtra

P016  
**Purohit, Dr A D**  
34/61 HIG Kiranpath  
Jaipur - 303 90  
Rajasthan

R001  
**Rai, Dr P K**  
46-A Bridge Enclave  
Varanasi - 221 005  
U.P.

R002  
**Rai, Dr Raghav A**  
1112, 13th Cross  
Indira Nagar, Stage II  
Bangalore - 560 038  
Karnataka

R003  
**Raina, Dr Navin C**  
11, Mohinder Nagar  
Jammu(Tawi) - 180 001  
J & K

R004  
**Raj, Dr E Hemant**  
36/D North Parade Road  
St. Thomas Mount  
Chennai - 600 036 (Madras)

R005  
**Rajaraman, Dr R**  
"MAHIMA"  
42/3 6th Main Road  
Raja Annamalipuram  
Chennai - 600 023 (Madras)

R006  
**Rajput, Dr V S**  
Department of Surgery  
GSVM Medical College  
Kanpur  
U.P.

R007  
**Ramalingam, Dr K S**  
6, East St Chidambar Nagar  
Tuticorin - 628 008  
Tamil Nadu

R008  
**Raman, Dr C**  
Flat No. 8-Kavsikam  
2/3 Unnamalai Street  
T Nagar  
Chennai - 600 017 (Madras)

R009  
**Rangabasyam, Dr N**  
38, Venkatanarayana Road  
Chennai - 600 017  
(Madras)  
Tamil Nadu

R010  
**Rao, Dr P Subba**  
8-14-8/1 Red Cross Road  
Gandhi Nagar  
Kakinada - 500 004  
A.P.

R011  
**Rao, Dr R S**  
Gandhi Niketan,  
165 Khareygaht Road,  
Hindu Colony, Dadar  
Mumbai - 400 014  
Maharashtra

R012  
**Rao, Dr S Chandra Sekhar**  
196, White House  
Nicolson Road  
Secunderabad - 500 003  
A.P.

R013  
**Rao, Dr S V M**  
85/1-2 Pratap nagar  
Kakinada - 500 004  
A.P.

R014  
**Rao, Dr V V Subba**  
823/B/8, Sri Satya Sai Marg  
Hyderabad - 500 028  
A.P.

R015  
**Rau, Dr J B Venkat**  
H.No. 2-2-1108/1/A/5,  
Flat 1, Floor 1,  
Keerthi Apart., Tilak Nagar,  
Hyderabad - 500 044  
A.P.

R016  
**Ray, Dr S C**  
72/2 Oixm Lane  
Calcutta - 700 014  
West Bengal

R017  
**Reddy, Dr M Muni**  
No 162, 4th Cross,  
VI Block, Koramangala,  
Bangalore - 560 095  
Karnataka

- R018  
**Reddy, Dr S R**  
770/2 Himayat Nagar  
Hyderabad  
A.P.
- S001  
**Sadasivam, Dr S**  
41, Kongu Nagar  
Ramnathpuram  
Coimbatore - 614 045  
Tamil Nadu
- S002  
**Sagdeo, Dr (Mrs) Varsha**  
13, Nargundkar Layout  
Khamla Road  
Nagpur - 440 015  
Maharashtra
- S003  
**Sahi, Dr R P**  
3 A-Y Park Road  
Hazratganj  
Lucknow - 226 001  
U.P.
- S004  
**Sahu, Dr A P**  
Anupma Nivas  
Friends Colony, Gailundi  
Berhampur - 760 004  
Orissa
- S005  
**Saikh, Dr M U**  
46, Dewas Road  
Ujjain - 450 010  
M.P.
- S006  
**Saini, Dr Sunil**  
Himalayan Institute Hospital  
Jolly Grant  
Dehradun - 248 140  
U.P.
- S007  
**Sajjan, Dr NB**  
Marwadi Colony  
Old P O Road  
Chitra Durga  
Karnataka
- S008  
**Sanghvi, Dr V D**  
B-31 Anand Apartments  
Subway Road  
Mumbai - 400 054  
Maharashtra
- S009  
**Sarangi, Dr L**  
Indian Rly Cancer Institute  
Varanasi - 221 002  
U.P.
- S010  
**Sarin, Dr (Mrs) Ramesh**  
Sr-Cons Surgical Oncology  
Indraprastha Apollo Hospital  
Sarita Vihar Delhi,  
Mathura Rd  
New Delhi - 110 044
- S011  
**Sarkar, Dr Maj Gen S K**  
Sector B 9 Flat 6372,  
Vasant Kunj  
New Delhi - 110 030
- S012  
**Sarkar, Dr Sunil**  
P.O.Laharia Sarai  
Darbhanga  
Bihar
- S013  
**Sengupta, Dr Anurabha**  
B - 405 Oxford View,  
32/36 Diamond Harbour Road,  
Calcutta - 700 008  
West Bengal
- S014  
**Sengupta, Dr Dipankar**  
Flat 5 A Ananda  
116 Southern Ave  
Calcutta - 700 024  
West Bengal
- S015  
**Seth, Dr Deepak**  
A-1 Krishna Apartments  
Sayak Nagar, Race Course  
Baroda - 390 007  
Gujrat
- S016  
**Shah, Dr Jayesh R**  
159, Samarpan  
Sarjan Society  
Umra Jakat Naka, Athwa lines  
Surat - 395 007  
Gujrat
- S017  
**Shah, Dr K C**  
1, Sonal Apartments  
Near St. Xavier's School  
Memnagar Road  
Ahmedabad - 380 052  
Gujrat
- S018  
**Shah, Dr Shailesh**  
46, Shubham Co-operative  
Housing Society  
College Road, Vanjyawad  
Nadiad - 387 001
- S019  
**Shah, Dr(Mrs) SV**  
S P Surgical Nursing Home  
Usmanpura  
5. Laxmi Narayan Society  
Ahmedabad - 380 013  
Gujrat
- S020  
**Shankrappanavar, Dr S P**  
Mamta Clinic  
Ashwini Nagar  
P B Road, Haveri  
Darwar - 581 110  
Karnataka
- S021  
**Sharma, Dr (Maj) P C**  
Ganga Niwas  
Kohli Colony  
Kusum-Khera  
Haldwani, Nainital  
U.P.
- S022  
**Sharma, Dr A K**  
Gha 2-812 Kutubahal  
Chabahill  
Post Box No. - 2073  
Kathmandu  
Nepal
- S023  
**Sharma, Dr B R**  
Brahmapur Nahabam  
Bishnulatpam  
Leirak Imphal.  
Lal Tendu.

S024  
**Sharma, Dr B R K**  
Unit UHW  
Health Park  
Cardiff C F 4 XN  
UK

S025  
**Sharma, Dr Govind**  
Pushpa Mission Hospital  
Ujjain - 456 010  
M.P.

S026  
**Sharma, Dr I D**  
Department of Surgery  
KG Medical College  
Lucknow - 226 003  
U.P.

S027  
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Lall Maternity & Gen Hospital  
Railway Workshop Road  
Yamuna Nagar - 135 001  
Haryana

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25 - C, Govt. Quaters,  
Gandhi Nagar - 180 004  
Gujrat

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S031  
**Sharma, Dr Sanjay**  
C-15 TMC Quarters  
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Sion- Trombay Road  
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13, Kala Bag  
Kashi Bhawan  
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Rajasthan

S033  
**Shastry, Prof K Prabhakar**  
Flat No B - 1  
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Lakdi ka pul  
Hyderabad - 500 004  
A.P.

S034  
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Kidwai Institute of Oncology  
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S035  
**Shinde, Dr S R**  
Tata Memorial Hospital, Parel  
Dr Ernest Borges Marg  
Parel  
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S036  
**Shrestha, Dr Bhakta Man**  
PO Box No. 2304  
Kathmandu - 400 012  
Nepal

S037  
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"SHYAMAL"  
38 Durga Nagar  
Padra  
REWA - 486001  
M.P.

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Department of Surgery  
Medical College  
Baroda

S039  
**Shukla, Dr H S**  
Professor of Surgery  
7 SPG Colony  
LANKA  
Varanasi  
U.P.

S040  
**Shukla, Dr N K**  
Addl Prof Surgical Oncology  
All India Inst. of Med.Sciences  
IRCH  
New.Delhi - 100 029

S041  
**Shukla, Dr S K**  
1/10 New Palasia  
Near Post Office  
Indore - 452 001  
M.P.

S042  
**Shukla, Dr V K**  
B 33/10 A, 36-37 Koshlesh  
Nagar  
Varanasi - 221 005  
U.P.

S043  
**Shuklavaidya, Dr Ashutosh**  
Village Moskipur  
PO Maula, Badarpur  
Karimganj - 788 806  
Assam

S044  
**Sidhu, Dr B S**  
2A Phase V, Beauty Avenue  
Amritsar - 143 001  
Punjab

S045  
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52, Sector 16  
Chandigarh  
Punjab

S046  
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Department of surgery  
KG Medical College  
Lucknow - 226 003  
U.P.

S047  
**Singh, Dr Rajendra B**  
391 Third Lane, Nishatganj,  
Lucknow - 226 007  
U.P.

- S048  
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Deptt. of Surgery,  
Christian Med Coll. & Hospital,  
Ludhiana - 141 008  
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- S049  
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Malignant Disease Tt Centre  
INHS ASVINI (Naval Hospital)  
Colaba  
Mumbai - 400 005  
Maharashtra
- S050  
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29, HIG Chandra Vihar  
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Kanpur - 208 002  
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- S051  
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IV/16 MLB,  
Medical College Campus,  
Jhansi - 284 128  
U.P.
- S052  
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Sriniketan  
1786, 34th Cross 14th Main  
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Karnataka
- S053  
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AIIMS, Ansari Nagar  
New Delhi - 110 029
- S054  
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MDTC Command Hospital,  
Pune - 411 040  
Maharashtra
- S055  
**Subramaniam, Dr V S**  
Shri Kailash Door No. 974  
1/1 Md Ali Street  
Gandhi Nagar  
Kakinada - 533 004  
A.P.
- S056  
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19 Leela Griha,  
Sir Vithaldas Nagar,  
Santacruz (W),  
Mumbai - 400 054  
Maharashtra
- S057  
**Syamlal, Dr B M**  
Rajnigandha  
Aisi Plots  
Akola - 444 001
- T001  
**Takalkar, Dr U Vidyadhar**  
C/o D C Vipra  
19 Chintamani, Manisha Colony  
Behind disrict Court  
Aurangabad - 380 006  
Maharashtra
- T002  
**Tirunagari, Dr Rajnish**  
10-3-313/2 Karan Hospital  
Hyderabad - 500 457  
A.P.
- T003  
**Tiwari, Dr V S**  
111/163 Harsh Nagar  
Kanpur - 208 012  
U.P.
- T004  
**Toprani, Dr R B**  
402 Chintamani Apartments  
22 Jain Society  
Ellis Bridge  
Ahmedabad - 380 006  
Gujrat
- T005  
**Tripathi, Dr M D**  
R-5 Medical College Campus  
Meerut  
U.P.
- T006  
**Trivedi, Dr P H**  
1A, Alka Society  
Mehsana - 384 002  
Gujrat
- T007  
**Trivedi, Dr P M**  
GODAVARI,  
12 Shivani Society,  
Vasana Road,  
Vadodara - 390 015  
Gujrat
- T008  
**Uttamani, Dr Raju B**  
301 Sindhri Sagar Apartment  
Near Sapna Garden  
Ulhasnagar - 421 003
- T009  
**Vaghaji, Dr P B**  
Risala Bazar  
Deesa - 385 525  
Gujrat
- T010  
**Vaidya, Dr M P**  
Batra Hospital  
1, Tughlakabad Institution  
Area  
New Delhi - 110 062
- T011  
**Varadarajan, Dr V**  
VVR Hospital  
Arulanhnda Nagar  
Thanjavur  
Tamil Nadu
- T012  
**Venugopalan, Prof S**  
1, First Street  
VOC Nagar  
Thanjavur 613 007  
Tamil Nadu
- T013  
**Vijayakumar, Dr M**  
Asst. Prof of Surgery  
Kidwai Mem.Instt. of Oncology  
Hosur Road  
Bangalore - 560 029  
Karnataka
- T014  
**Vohra, Col (Dr) L S**  
AMC  
Army Hospital,  
Delhi Cantt - 110 010  
West Bengal

W001  
**Wancho, Dr P K**  
 26, Uniara Garden  
 Jaipur - 302 004  
 Rajasthan

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 Linking Road Extension  
 Santa Cruz West  
 Mumbai - 400 054  
 Maharashtra

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Total Number of Members = 264

A	=	16
B	=	20
C	=	11
D	=	17
E	=	3
F	=	2
G	=	14
H	=	4
I	=	NIL
J	=	9
K	=	28
L	=	1
M	=	26
N	=	5
O	=	NIL
P	=	16
Q	=	NIL
R	=	18
S	=	57
T	=	7
U	=	1
V	=	6
W	=	1
X	=	NIL
Y	=	NIL
Z	=	NIL

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