

## **DEPARTMENT OF SHALYATANTRA**

### **DEPARTMENTAL PROFILE:**

Managed by a group of dynamic surgeons, "Shalyatantra" is the department of surgery as the word simply puts it. The department boasts of two fully equipped operation theatres along with an adequate bed capacity backed up with an efficient staff. The Ayurvedic procedures performed here include unique techniques like Ksharasutra, Rakta-mokshana and Agnikarma.

### **FACULTY PROFILE:**

<b>Name</b>	<b>Qualification</b>	<b>Designation</b>	<b>Experience</b>
Dr. U.A.Vaidya	BAMS, M.S.	Professor & H.O.D.	17 yrs.
Dr. B.M.Rokade	BAMS, M.S, PhD(Sch)	Asso. Professor	11 yrs.
Dr. R.V.Kadam	BAMS, M.S, PhD	Asso. Professor	10 yrs.
Dr. A.A.Paliwal	BAMS, M.S. PhD(Sch)	Assi. Professor	08 yrs.
Dr. Vishal Magar	BAMS, M.S	Assi. Professor	02 yrs.

### **VITAL STATISTICS:**

<b>Sr No.</b>	<b>Particulars</b>	<b>Quantity</b>
1.	Departmental Space	150 sq meter
2.	Departmental library books	110
3.	Models	04
4.	Bone set	01
5.	Types of Suture	01
6.	Photographs	193
7.	Specimens	62
8.	Compact discs	28
9.	Video cassettes	04
10.	Audio cassettes	10
11.	Charts	64

12.	Audio cassettes	10
13.	Charts	64

### **MUSEUM:**

The museum, collection of the department of Shalya by itself speaks volumes of the hard work and efforts of one and all. The number and variety of specimens kept in the museum are a reflection of the diverse cases handled in the operation theatres over the years. A collection of a large number of specimens, charts etc. ranging from general surgery to orthopedics, pediatrics and urosurgery and depicting the specialties from Ayurveda is a blend of the ancient art of surgery to modern era.

### **DEPARTMENTAL STRENGTH:**

The department of Shalya deals with different surgeries. This in itself is a unique feature since procedures depicting the specialties of Ayurveda as also the Modern surgeries are covered with an equal ease.

All the cases are handled in a manner making it both caring to the patients and at the same time a learning process for all students too.

The constant, student friendly learning and teaching methods employed helps in improvisation of students and upgrading of teaching skills used.

### **UNIQUE FEATURES:**

Ranging from simple procedures like drainage of abscesses to the more complex ones like intracranial haematomas, laprotomies, to the complex ones like hydatid cysts of liver and pseudopancreatic cysts; orthopaedic surgeries like closed reductions to fractures of neck of femur to spine, not to forget the urosurgeries and oncology cases, you name it and it is all performed successfully here.

Ayurvedic procedures like Kshara sutra, agnikarma, raktamokshana etc. are also commendably performed.

Ancient procedures like agnikarma are performed in an innovative manner. Ex. Agnikarma is performed with the help of modified Instrument, a electricity heated shalaka with sensor for measuring the temperature at the heated tip.

### **ACHIEVEMENTS:**

Dr Rahul Kadam, faculty of department was awarded with '**Ambegao Bhushan Puraskar**' in 2013 for his medical and social services.

### RESEARCH ACTIVITY:

1. Funded Research projects : 04, Completed -02, Ongoing-02
2. Research Projects for Ph.D. : Completed: 02
3. Research Projects for Ph.D. : Ongoing – 04
4. Research Projects for M.S. : Completed - 36
5. Research Projects for M.S. : Ongoing - 08
6. Books published:  
    'Vranashopha (inflammation) and various treatment modalities in Ayurved' by Dr Amit Paliwal: 01
7. Number of Publications:  
    Dr Umesh Vaidya:10  
    Dr Bharat Rokade: 05  
    Dr Rahul Kadam: 14  
    Dr Amit Paliwal: 08  
    Dr Vishal Magar: 00

### TESTIMONIALS:

I am fortunate to complete my post graduation in this department. All the faculties of the department are experienced and skilled. I am very much benefitted with the teachings of principles of surgery in my day to day surgical practice.

Dr. Vikrant Sengar

MS (Ayu)

I feel this department and college is amongst the top ten colleges and hospitals of India. The faculties of department are highly qualified and experienced and there are plenty of procedures to learn for students.

Dr. Santosh Solaskar

MS (Ayu)

### PHOTO GALLERY

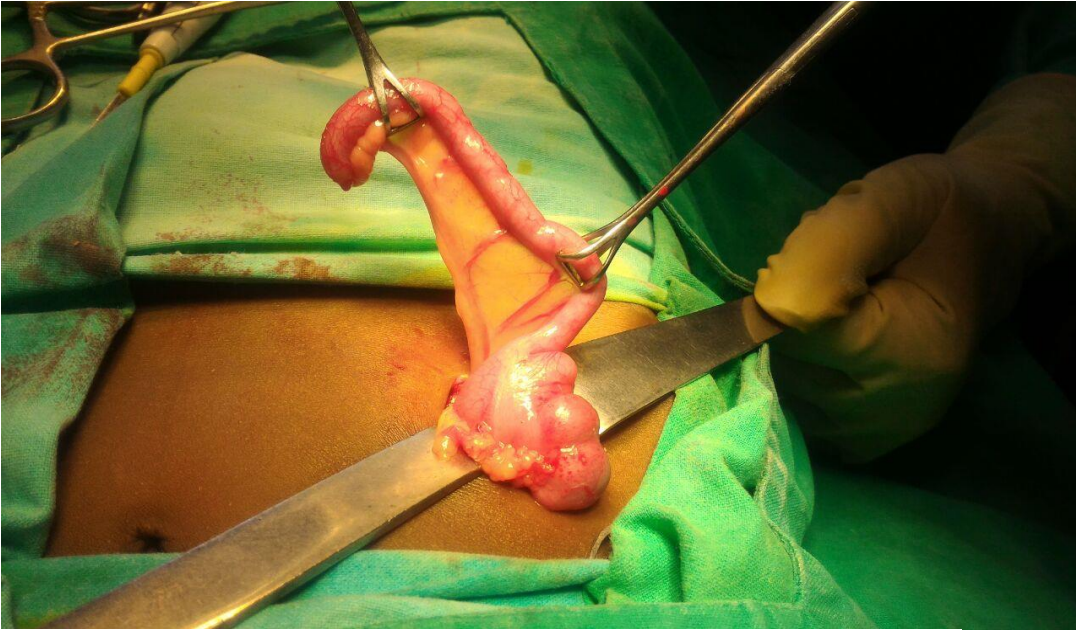
## RESIDENTS AT OT



## FACULTY AWARDED PhD



## APPENDICECTOMY



## VRANAKARMA WITH MADHU(HONEY)



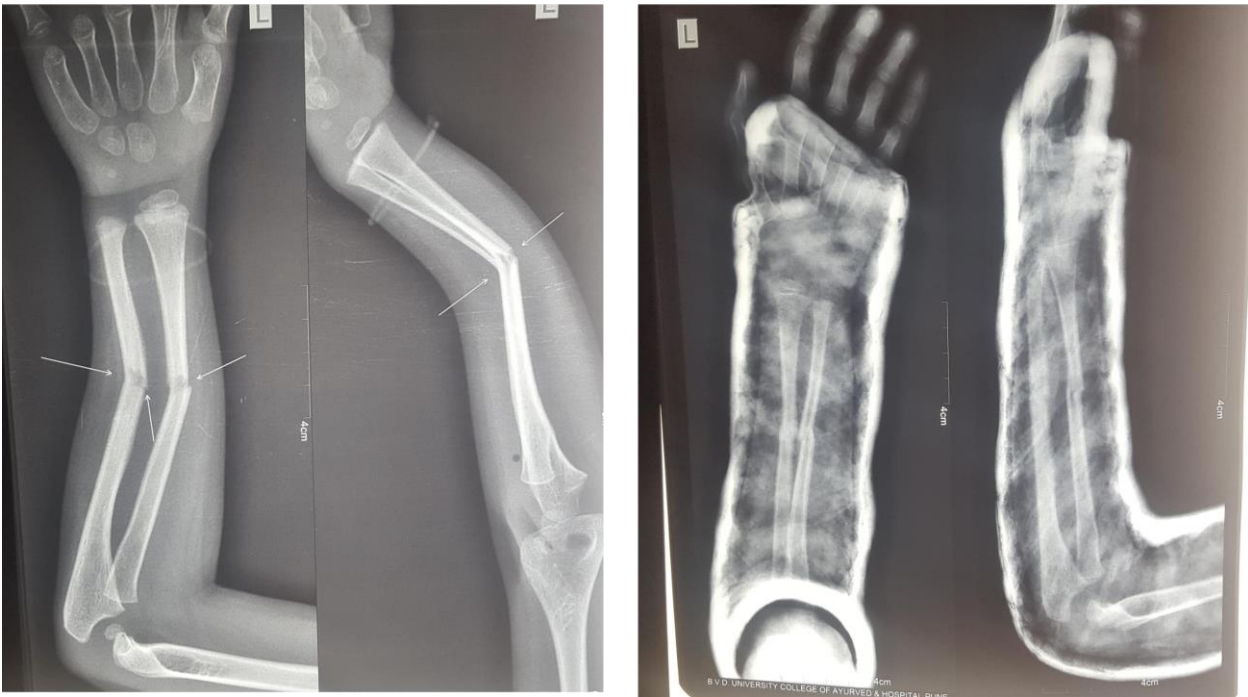




PROLAPSED PILES



## FRACTURE RADIUS-ULNA PRE AND POST TREATMENT



## FRACTURE NECK OF FEMUR



## SQUAMOUS CELL CARCINOMA



## ORAL CANCER





## INNOVATIVE AGNIKARMA

