

## DEPARTMENT OF SHALYA TANTRA

### 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>
Dr. Rahul Kadam	B.A.M.S., M.S.(Shalya) PhD	Professor & H.O.D.
Dr. Umesh Vaidya	B.A.M.S., M.S, (Shalya)	Professor
Dr. Bharat Rokade	B.A.M.S., M.S, (Shalya) PhD	Asso. Professor
Dr. Amit Paliwal	B.A.M.S., M.S, (Shalya) PhD	Assi. Professor
Dr. Vishal Magar	B.A.M.S., M.S, (Shalya) PhD(Sch)	Assi. Professor

**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 '**Ambegaon Bhushan Puraskar**' in 2013 for his medical and social services.

### RESEARCH ACTIVITY:

1. Funded Research projects : 05, Completed -04, Ongoing-01
2. Research Projects for Ph.D. : Completed: 04
3. Research Projects for Ph.D. : Ongoing – 03
4. Research Projects for M.S. : Completed - 44
5. Research Projects for M.S. : Ongoing – 08
6. Number of Patents : Ongoing- 01
7. Books published:  
    'Vranashopha (inflammation) and various treatment modalities in Ayurved' by Dr Amit Paliwal: 01
8. Number of Publications:  
    Dr Rahul Kadam: 16  
    Dr Umesh Vaidya: 11  
    Dr Bharat Rokade: 13  
    Dr Amit Paliwal: 12  
    Dr Vishal Magar: 02

### 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)

After the completion of my post-graduation I am doing all general surgeries independently and also join in academic it's because of Bharati Vidyapeeth's college of Ayurved and departmental staff.

Dr Sandip Aher

MS (Shalya)

## PHOTO GALLERY

INNOVATIVE AGNIKARMA



RESIDENTS AT OT





## FACULTY AWARDED PhD



## APPENDICECTOMY



## VRANAKARMA WITH HONEY



## UMBILICAL GRANULOMA KSHARA PRATISARANA



## PROLAPSED HAEMORRHOIDS



## FRACTURE RADIUS-ULNA PRE AND POST TREATMENT



## FRACTURE NECK OF FEMUR



## SQUAMOUS CELL CARCINOMA





## ORAL CANCER



Lower lip Granulomatous growth





Anorectal abscess



Fibrous epulis