

# DEPARTMENT OF AGADA TANRA

GOVERNMENT AYURVED  
COLLEGE, NAGPUR.



# ABOUT THE DEPARTMENT

The Department of Agadtantra at Government Ayurved College, Nagpur, is a recognized Undergraduate (UG), Postgraduate (PG), and Ph.D. centre dedicated to excellence in Ayurvedic Toxicology and Medical Jurisprudence (Ayurvedic Forensic Medicine).

-The department integrates classical Ayurvedic principles with contemporary clinical and medico-legal relevance. It plays a pivotal role in teaching, research, clinical services, and community outreach in the domain of toxicology.

-Clinical Facilities-

- Vishachikitsa OPD
- 13-bed IPD
- Management of:
  - Vishavikaras (poisoning cases)
  - Dooshivishajanya & Garavishajanya disorders
  - Viruddhaharajanya Vikara
  - Twak vikaras (including toxic and occupational dermatoses)
  - Occupational and environmental toxic exposures

The department actively applies classical Agad Yogas in clinical practice and promotes evidence-based Ayurvedic toxicology.

## **Academic Excellence**

Structured UG, PG, and Ph.D. teaching programs as per NCISM and MUHS guidelines

Emphasis on clinical toxicology, medico-legal documentation, and forensic interpretation

### **Training in:**

Medico-legal case handling

Injury reporting

Poisoning case management

Legal responsibilities of Ayurvedic practitioners

### **Regular academic activities:**

Seminars, journal clubs, and case presentations

Community health camps (Dushivisha, occupational disorders, skin disorders etc.)

# OUR VISION

The department aims to become a center of excellence in Agada Tantra (Ayurvedic Toxicology) by training competent physicians who can masterfully handle both clinical poisoning cases and complex medico-legal challenges. The ultimate goal is to foster a research-driven academic culture rooted in ethics and Ayurvedic principles.



# OUR MISSION



- To provide outcome-based, high-quality education in Ayurvedic Toxicology and Medical Jurisprudence.
- To train students in comprehensive management of poisoning cases, including therapeutic and medico-legal aspects.
- To develop research aptitude among Ayurveda students in Ayurved toxicology and forensic sciences.
- To build professional confidence among graduates in handling medico-legal cases effectively in clinical practice.
- To contribute to community health through preventive toxicology and outreach programs.



# **OUR FACULTY**

**NAME- DR. UDAY PAWADE**  
**DESIGNATION- PROFESSOR &**  
**HOD**  
**PG GUIDE**



# OUR FACULTY

**NAME- DR. KALPANA CHAVHAN**  
**DESIGNATION- ASSOCIATE**  
**PROFESSOR**  
**PG GUIDE**



# OUR FACULTY

**NAME- DR. ARVIND TUMRAM**  
**DESIGNATION-ASSOCIATE PROFESSORE**  
**PG GUIDE**



# OUR FACULTY

**NAME – DR. MANPREETKAUR GAUR**

**DESIGNATION- ASSISTANT PROFESSOR  
(CONTRACTUAL)**



# **OUR FACULTY**

**NAME - DR. POONAM RAUT  
DESIGNATION- ASSISTANT PROFESSOR  
(CONTRACTUAL)**



# OUR STAFF



RAJENDRA PANDHARE  
(SEVAK)

# OUR STUDENTS - JR3



**DR. ANURADHA  
DARADE (JR3)**



**DR. ANUJA DHOTKAR  
(JR3)**



**DR. SANJAY JHILLE  
(JR3)**

# OUR STUDENTS-JR2



DR. AVANTIDHEPE  
(JR2)



DR. VAISHNAVI  
SUNDARKAR  
(JR2)



DR. GAJENDRA AHIRKAR  
(JR2)

# OUR STUDENTS-JR1



DR.PRITI GORE  
JR1



DR.MRUNAL MULE  
JR1



DR.SAKSHI DETHE  
JR1



DR.NIKITA JOGDAND  
JR1

# OUR STUDENTS-JR1



DR.PRANJALIGAJBHIYE  
JR1



DR.MAYURIJADHAV  
JR1



DR.TAMRADHAWJNAGPURE  
JR1

# OUR PHD STUDENTS-2026



Dr.Kalpana Chavhan  
Batch 2019-2020



Dr. Jayprakash Ukey  
Batch 2019-2020



Dr.Namrata Nake  
Batch 2019-2020



Dr.Tushar Waghmare  
Batch 2022-2023

# OUR PHD STUDENTS-2026



Dr.Ashish Giri  
Batch 2022-2023



Dr. Siraj Shaikh  
Batch 2022-2023

# DISSERTATIONS SUBMITTED-M.D



SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
1	Vd. Kriti Rathod	Vd. Rajendra Sanklecha	2001- 2002	Bruhatryi me varnit Jangham Visha- Comparative study
2	Vd. Bharti Dhondarkar	Vd. Rajendra Sanklecha	2001- 2002	A study of toxic herbs in Sushrut Samhita
3	Vd. S. S. Gangasagare	Vd. Rajendra Sanklecha	2002- 2003	A study of jaypal seeds (vegetable poisons) in relation of detoxification process.

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
4	Vd. Sachin Patil	Vd. Rajendra Sanklecha	2002- 2003	Detoxification of gunja seeds & its evaluation locally in the management of indralupta
5	Vd. Smita Jadhav	Vd. Rajendra Sanklecha	2002- 2003	Aahar Vishakta & its effect on Oja- A study
6	Vd. Aagatrao Aoughade	Vd. S. S. Suryawanshi Your paragraph text	2003- 2004	Agadtantra anusar Tamra visha ka Granthokta Adhyana

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
7	Vd. Kalpana Ghudghe	Vd. R. D. Lambat	2003- 2004	A comprehensive study of asphyxia death and its medico legal aspects.
8	Vd. Udaya Pawde	Vd. R. D. Lambat	2004- 2005	A comprehensive study of sthawar visha bhallataka in relation to its shodhan sanskar
9	Vd. Vijaya More	Vd. S. S. Suryawanshi	2004- 2005	Irritant poisons- comprehensive study according to Ayurved and Modern

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SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
10	Vd. Aruna Jesvani	Vd. R. D. Lambat	2005- 2006	ाचीन अगदतंत्र व अवा' चन भाास्त्रके द्विगट कोन से परहत्याकर वशा का स्वरूप - एक ववेचनात्मक अध्ययन
11	Vd. Sonal Chalakh	Vd. R. D. Lambat	2005- 2006	नग धातु का जीण' वशाक्तता - एक ववेचनात्मक अध्ययन
12	Vd. Sangit Chavhan	Vd.S.S. Suryawanshi	2005- 2006	धतुर - भोधम संस्कारी पुव व प चात रासाय नक वलेक्षण

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
13	Vd. Samata Tomar	Vd.S.S. Suryawanshi	2006- 2007	Experimental study of the anti toxic effect of shireesh(local application) on Bee sting.
14	Vd. Arvind Tumram	Vd.S.S. Suryawanshi	2006- 2007	मस्तीशक प्रभावक वशा का आयुर्वेद दृष्टिकोण से वैवेचनात्मक अध्ययन
15	Dr. Kantikumar Aamle	Vd.S.S. Suryawanshi	2007- 2008	Chemical study of palash pushpa (butea monosperma) as an agada (antidote) for bhallataka

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
16	Vd.Kalpana Chavhan	Vd.S.S. Suryawanshi	2007- 2008	मृत व्युत्पत्ति में आयु निर्धारण एवं उसका न्याय वैद्यकाय महत्व एक प्रायोगिक अध्ययन
17	Vd. Hemraj Bhivade	Vd. R. D. Lambat	2007- 2008	Comprehensive study of sthavar dhatu visha hartala in relation to its detoxification sanskar.
18	Vd. Nishant Choudhary	Vd.R.D. Lambat	2008- 2009	An experimental study of tamra dhatu(heavy metal copper) with relation to it's toxicity

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
19	Vd. Ravindra Kapre	Vd. S.S. Suryawanshi	2009- 2010	उप वश धतुर के प्रत वश कम्मलपत्र चुण - एक रासाय नक अध्ययन
20	Vd. Subhash Gharde	Vd. S.S. Suryawanshi	2009- 2010	धातु वश सोमलके प्रतवश कापा'सबीजम ा एक रासाय नक अध्ययन
21	Vd. Yogita Fegade	Vd. S.S. Suryawanshi	2009- 2010	Evaluation of detoxification process of sthawar vanaspatija visha kupeelu beeja

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
22	Vd. Babita Singh	Vd. S.S. Suryawanshi	2009- 2010	ंधाक्त उप वश धतु का प्रत वश चचारस
23	Vd. Deepak Madavi	Vd.R.D. Lambat	2009- 2010	In vivo study of the efficacy of sarpgandha mul in Snake poison.
24	Vd. Lakshmikant Paymalle	Vd. S.S. Suryawanshi	2011	In vivo study of aparajita mul in Snake venom poison.

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
25	Dr. Sariput Bhosikar	Vd. S.S. Suryawanshi	2011	Analytical study of toxic principles in self prepared & marketed samples of Kanaksundar Rasa.
26	Dr. Pradip Mohurle	Vd.R.D. Lambat	2011	In Vivo study of efficacy of Sanjeevani vati in snake venom poisoning.
27	Dr. Sunil Chavhan	Vd. S.S. Suryawanshi	2013	Analytical study of effect of various containers on Ghrita composition & properties.

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
28	Vd. Anuja Nagrare	Vd. S.S. Suryawanshi	2013	Analytical study of toxic principles in self prepared & marketed samples of icchabedi rasa.
29	Vd. Suryakant Patil	Vd.R.D. Lambat	2013	To study antidote properties of Terminalia chebula in albino mice W.R.T. Thevetia Nerifolia.
30	Vd. Miteshsingh Chauhan	Vd. S. S. Suryawanshi	2016	Experimental study of efficacy of padmaka agad lepa in honey bee sting.

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
31	Vd. Smita Dudhe	Vd. S. S. Suryawanshi	2016	Experimental study of antidote properties of karpas beeja majja w.r.t. somal dhatu visha (As2O3)
32	Vd. Pallavi Akare	Vd.R.D. Lambat	2016	Experimental study of Palash pushpa (flowers of Butea monosperma) as an antidote in contact poisoning of Bhallataka
33	Vd.Poonam Mohokar	Vd.S.S. Suryawanshi	2017	Analytical study of Tambool patra as a Prativisha for Vatsanabh Kanda

SR. NO.	STUDENTS NAME	GUID	YEAR	TOPIC
34	Vd.Prashant Khapare	Vd.R.D. Lambat	2017	A Toxicological Analysis to Evaluate Residues of Pesticides on Cauliflower Before and After Dhavan by Vishaghna Dravya
35	Vd. Pravinkumar Rathod	Vd. A.C. Tumram	2017	Study the Detoxification Property of Various Solution of Vishaghna Dravya Ankol Twaka After Dhavana on Capsicum to Reduce Toxicity
36	Waquar Khan	Vd.S.S. Suryawanshi	2018	Experimental Study of Champak Agada Lepa in Honey Bee Sting

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37	Vd. Kacharu Solanke	Vd.S.S. Suryawanshi	2018	Experimental Study of Tankana Bhasma on Peet Karvira Poisoning
38	Vd. Nilesh Lahudkar	Vd.R.D. Lambat	2018	Experimental Study of Efficacy of Bhallatakarkdhaladi Dhoomagada Mashaka I.C. with Mosquito Repellant Coil
39	Vd. Vinayak Redkar	Vd.R.D. Lambat	2018	Study of Acute Toxicity of Tribhuvankirti Rasa and Assessment of it's Fatal DoseW.R.T. Vatsanabha in Wistar

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
40	Vd. Manjusha Mehar	Vd. K.R. Chavhan	2018	Efficacy of Local Application of Dashang Agada Lepa in Honey Bee Sting
41	Vd. Kundan Meshram	Vd. A.C. Tumram	2018	Experimental Study of Vishaghna Effect of Bhumyamalaki in Hepato & Nephro Toxicity by P.C.M
42	Vd. Amrita Baidya	Vd.S.S. Suryawanshi	2019	Experimental Study of Efficacy of Arkadi Agada Lepa in Honey Bee Sting in Albino Mice

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SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
43	Varsha Yadav	Vd.S.S. Suryawanshi	2019	Experimental Study of Detoxification Process of Jaypala Bija W.S.R. to it's LD 50 in Albino Mice
44	Vd. Ashish Shukla	Vd.S.S. Suryawanshi	2019	Preclinical Comparative Study of Efficacy of Tambula Patra Swarasa and Tankana Bhasma as Prativisha in Vatsanabh Toxicity in Albino
45	Vd. Ashish Giri	Vd.R.D. Lambat	2019	Experimental Study of Detoxification Process of Sthavara Vanaspatik Visha Dhatura Beeja with Special Reference to it's LD

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46	Vd. Sonal Ramteke	Vd. K.R. Chavhan	2019	Preclinical Experimental Study to Evaluate The Efficacy of Bibhitaka Bark Kalka as a Local Application in Contact Poisoning Due to Bhallataka Taila in Albino Mice
47	Vd. Sangita Badarvad	Vd. A.C. Tumram	2019	Efficacy of Shweta Karviradi Taila on DNFB Induced Eczema as Compared With Clobetasol Ointment in Balb C Mice
48	Vd.Pankaj Tiwari	Vd.S.S. Suryawanshi	2020	A Comparative in vitro study of antimicrobial activity of shleshmatak agad and dushivishari agad

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49	Vd.Vinodkumar Tiwari	Vd.S.S. Suryawanshi	2020	Experimental study of vishagnga effect of apamarga panchang churna in cisplatin induced nephrotoxicity in albino rats
50	Vd.Snehal Gamne	Vd.S.S. Suryawanshi	2020	Randomized control trial on efficacy of irimeda churna along with goghрут in oral tobacco toxicity w.s.r mukhगत visha
51	Vd.Roshan Morankar	Vd.R.D. Lambat	2020	Experimental study of efficacy of shwetkarvir pallavadi taila in dinitrofluorobenzene induced eczema as compared to

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
52	Vd.Poonam Raut	Vd. K.R. Chavhan	2020	Experimental study of vishghna effect of kataka in gentamycin induced nephrotoxicity
53	Vd.Swati Thakur	Vd. A.C. Tumram	2020	Experimental study of vishghna effect of kutshalmali in hepatotoxicity induced by antituberculat drugs in albino rats
54	Dr. Sumit Marathe	Vd.S.S. Suryawanshi	2022	Experimental study of Vishaghna effect of Amrit Ghrita in cardiotoxicity induced by Doxorubicin in Wistar Albino Rats.

SR NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
55	Dr. Supriya Shende	Vd.S.S. Suryawanshi	2022	Experimental study of Shleshmatak Twak Kalka Lepa in contact poisoning of Bhallataka Taila in Albino mice.
56	Dr. Bhargavi Lakkakulla	Vd.R.D. Lambat	2022	Experimental study of Vishaghna effect of Saireyaka Panchang Churna in Cisplatin induced nephrotoxicity in Albino rats
57	Dr. Pradip Kumbharwad	Vd.R.D. Lambat	2022	Experimental study of efficacy of Shala Patra Churna in contact poisoning due to Bhallatak Taila in albino mice

SR. NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
58	Dr. Tushar Waghmare	Vd. K.R. Chavhan	2022	Efficacy of Lajjalu Panchanga Churna as a local application with Navnita on honey bee sting in Albino mice- An Experimental study
59	Dr. Meera Kadam	Vd. A.C. Tumram	2022	Experimental study of effect of Patol Katu Rohinyadi Kwath in PCM induced hepatotoxicity in Albino rats.
60	Dr. Akshay S. Patil	Vd.R.D. Lambat	2023	An observational study to find correlation between Viruddha Aahar & Ekkushta w.s.r. to Plaque Psoriasis.

SR NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
61	Dr. Dipti K. Bopate	Vd. K.R. Chavhan	2023	In Vivo study of efficacy of Karveeradi Lepa on Dinitrofluorobenzene induced Eczema in Balb/C Mice
62	Dr. Monali C. Chouragade	Vd.R.D. Lambat	2023	Preclinical comparative study of efficacy of Haritaki & Tankan Bhasma as Antidote in Peeta Karveer Vishaktata in Albino Mice
63	Dr. Usha H. Ukey	Vd. A.C. Tumram	2023	Experimental Study of Efficacy of <i>Kumari Pulp</i> in contact poisoning due to <i>Bhallataka Taila</i> in Albino Mice.

SR NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
64	Dr. Manpreetkaur K. Gaur	Vd. K.R. Chavhan	2024	Experimental Study of Efficacy of <i>Mallika Patra Churna Lepa</i> in <i>Bhallataka Taila</i> Contact Poisoning in Albino Mice.
65	Dr. Mrunali S. Shegaonkar	Vd.R.D. Lambat	2024	An Association of <i>Viruddha Aahar</i> and <i>Shwitra</i> with Special Reference to Vitiligo:A Case Control Study.
66	Dr. Amol A. Dahije	Vd.R.D. Lambat	2024	In Vivo Study of Efficacy of <i>Krushnavalmikmruttika</i> as a Local Application with <i>Gomutra</i> on Honey Bee Sting in Albino Mice.

SR NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
67	Dr. Chetan S. Salam	Vd. A.C. Tumram	2024	Experimental Study of Acute Dermal Toxicity of <i>Arka Taila</i> in Wistar Albino Rats.
68	Dr. Krutika Chaudhary	Vd. R.D. Lambat	2025	In Vivo study of efficacy of Vishadan Taila in SLS induced irritant contact dermatitis in Balb C Mice.
69	Dr. Reetu Choudhary	Vd. R.D. Lamabt	2025	In Vivo study of efficacy of Arishtak Phala Churna Lepa in DNFB induced eczema in Balb C Mice.

SR NO.	STUDENTS NAME	GUIDE	YEAR	TOPIC
70	Dr. Diksha Nandurkar	Vd. K.R. Chavhan	2025	Experimental study to evaluate the antimicrobial activity of Dashang Agada on strains of gram positive & gram negative bacteria.
71	Dr. Kshitij Surywanshi	Vd.A.C. Tumram	2025	Experimental study of efficacy of Sevyadi Lepa in contact poisoning due to Bhallataka Taila in Albino Mice.



**THANK YOU**