# MANSAROVAR AYURVEDIC MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTRE, BHOPAL (M.P.)

#### **DEPARTMENT OF KRIYA SHARIR**

#### **INTRODUCTION**

Kriya Sharir is the domain of Ayurveda associated with the study of all the physiological processes occurring in the human body. The department also deals with physiology and biochemistry in modern science.

The Dosha, Dhatu, Mala and Agni are the fundamental pillars on which the health of an individual thrives. The psychological and spiritual aspect of health is explored in the viewpoint of Atma, Mana and Indriya. Prakriti (Body constitutions) is a unique concept of Ayurveda thatinfluences the overall physical and psychological framework of an individual. The overview of Aahara gives aglimpse into the dietetics in Ayurveda. In Kriya Sharir, these principles of Ayurved science are studied in the light of modern physiology using scientific methods to substantiate the relevance of principles of Ayurveda in contemporary times and for easy understanding of students.

#### **VISION**

The study of Kriya Sharirbuilds the foundation for the understanding of the etiology, pathogenesis, treatment as well as prevention of diseases from Ayurvedic perspective. Department of Kriya Sharir strives to provide the students with an academic foundation that will enable them to excel in academia as well as in clinical practice. The vision of the Department of Kriya Sharir is to motivate students to develop, demonstrate, articulate and value knowledge and skills associated with Ayurveda in conjunction with modern physiology and biochemistry.

#### **FACILITIES**

- The departmental library is well maintained with relevant books for comprehensive learning.
- The departmental laboratory is fully equipped with all the equipment and instruments as per the CCIM norms.
- Different tests viz. estimation of Hb, RBC Count, TLC, DLC, Bleeding time, Clotting time, Blood group, etc. are performed.
- The apparatus like ECG, colorimeter, centrifugal machine, pH meter, etc. are maintained for demonstrations.

- Various Charts showcasing topics of Ayurveda and modern physiology are displayed for the structured overview of the subject.
- Models of various systems and organs for better visualization of physiological processes.
- Many Specimens to understand normal physiologyand histology.

# **TEAM OF KRIYA SHARIR DEPARTMENT**

| S. N. | Name of Faculty/Staff  | Designation         |
|-------|------------------------|---------------------|
| 1     | Dr. Abhilasha Agrawal  | Professor & Head    |
| 2     | Dr. Bhanupriya Singh   | Associate Professor |
| 3     | Dr. Ritunanda Tripathi | Assistant Professor |

| 1. | Name of the Teacher   | Dr. ABHILASHA AGRAWAL     |                           |     |  |                                     |   |  |
|----|---|---------------------------|---------------------------|-----|--|-------------------------------------|---|--|
| 2. | Teacher's code  | AYKS00109                 |                           |     |  |                                     |   |  |
| 3. | Date of Birth (dd /mm/yyyy)   | 15/Mar/1975               |                           |     |  |                                     |   |  |
| 4. | UG Qualification  | Name of<br>Degree         | B.A.M.S.                  |     |  |                                     |   |  |
|    |   | Passing Year              | 1998                      |     |  |                                     |   |  |
|    |   | University                | Nagpur University, Nagpur |     |  |                                     |   |  |
|    | PG Qualification  | Name of<br>Specialty      | M.D. (KRIYA SHARIR)       |     |  |                                     |   |  |
| 5. |   | Passing Year              | 2004                      |     |  |                                     |   |  |
|    |   | University                | Nagpur University, Nagpur |     |  |                                     |   |  |
|    |   | Dura                      | Duration                  |     |  | Designation                         | Name of the callege   |  |
|    | Post wise details of Experience in chronological order from the date of initial appointment | From date<br>(dd/mm/yyyy) | To date<br>(dd/mm/yyy     | yy) | Department (Subject)   | Designation                         | Name of the college   |  |
| 6. |   | 02/Aug/2010               | 02/Aug/2015               |     | Kriya Sharir   | Assistant<br>Professor/L<br>ecturer | Rani Dullaiya Smriti<br>Ayurved P.G.College &<br>Hospital                               |  |
|    |   | 03/Aug/2015               | 05/May/201                | 17  | Kriya Sharir   | Associate<br>Professor/R<br>eader   | Rani Dullaiya Smriti<br>Ayurved P.G.College &<br>Hospital                               |  |
|    |   | 20/May/2017               | 16/Jan/201                | 19  | Kriya Sharir   | Associate<br>Professor/R<br>eader   | Parashar Ayurvedic Medical<br>College   |  |
|    |   | 25/Jan/2019               | 10/Oct/201                | 19  | Kriya Sharir   | Associate<br>Professor/R<br>eader   | Rani Dullaiya Smriti<br>Ayurved P.G.College &<br>Hospital                               |  |
|    |   | 11/0ct/2019               | 26/Aug/202                | 20  | Kriya Sharir   | Associate<br>Professor/R<br>eader   | Rani Dullaiya Smriti<br>Ayurved P.G.College &<br>Hospital                               |  |
|    |   | 27/Aug/2020               | 19/0ct/2020               |     | Kriya Sharir   | Professor                           | Rani Dullaiya Smriti<br>Ayurved P.G.College &<br>Hospital                               |  |
|    |   | 20/Oct/2020               | 14/Sep/2023               |     | Kriya Sharir   | Professor                           | Rani Dullaiya Smriti<br>Ayurved P.G.College &<br>Hospital                               |  |
|    |   | 15/Sep/2023               | Till date                 |     | Kriya Sharir   | Professor                           | Mansarovar Ayurvedic<br>Medical College Hospital &<br>Research Center, Bhopal<br>(M.P.) |  |
| 7. | Presently working<br>Department   | Kriya Sharir              | 1                         |     |  |                                     |   |  |
| 8. | Present Designation   | Professor                 |                           |     |  |                                     |   |  |
|    | State Board /<br>Council Registration<br>details  | Registration Number       |                           | 549 | 54931  |                                     |   |  |
| 9. |   | I Name of State Board     |                           |     | Madhya Pradesh Ayurvedic Tatha Unani Chikitsa Padhati<br>Avum Prakritik Chikitsa Board Bhopal (M.P.) |                                     |   |  |

### Research activity:

# (a). Publication Details

| Sr.<br>No. | Main Author   | Original/ Review<br>Article/ Case<br>Report | Title               | Name of Journal,<br>Volume,<br>Date of Publication/Acceptance   | Indexing (pub med , Scopus Web of Science and UGC) |
|------------|---|---|---------------------|---|--|
| 1          | <ol> <li>Dr.         Deepali         Giri         2. Dr. Priti         Desai         3. Dr.         Abhilasha         Agrawal     </li> </ol> | Review article                              | Prakriti and Stress | International Journal of Current<br>Research and Review ISSN: 0975-<br>5241 (Online) Vol 12 • Issue 15 • Aug.<br>2020 | Scopus   |

# (B.) Paper presentations: 03

| Sl.No | Name                        | Subject  | Venue   | Year of presentation |
|-------|-----------------------------|--|---|----------------------|
| 1     | Dr.<br>Abhilasha<br>Agrawal | Nutraceuticals in<br>the orbit of Ayrved<br>W.S.R to Vardhman,<br>Pipali rasayan | Pt.Khushilal Sharma Govt. (Autonomus)<br>College,"Nutricon2018" | 2018                 |
| 2     | Dr.<br>Abhilasha<br>Agrawal | Mind &Auto<br>immunity   | SAM College Bhopal" Manoyagya -2023"                            | 2023                 |
| 3     | Dr.<br>Abhilasha<br>Agrawal | Significance of five<br>form of Vaat on<br>mental health                         | LNCT College "Rogvinishchayam 2023"                             | 2023                 |

#### c. Seminars attended: 05

d. Co-Guide: for Kaumar Bhritya P.G Scholer Dr.Rajeev Sharma for the topic "Study the efficiency of Mustakadi Avleh in the Management of Pratishaya W.S.R to URTI"

Name of Teacher Dr. Bhanupriya Singh

Department KRIYA SHARIR

Teacher Code AYKS00181

Father's Name Bhargvendra Singh

Date of Birth 25/12/853

Age (In Years) 37

Registration No. 51624

Qualification MD

Designation Associate Professor

Experience (In Year's) 7.5

Email ID bhanupriya10000@gmail.coml

BAMS Passing Year 2009

Name of University Awdhesh Pratap Singh University rewa m.p.

PG Passing Year 2015

Name of University Maharashtra University of health science nasik

Date wise detail of
Experience in Chronological
order (1st Appointment to
Till Date) (Duration,
Designation, Name of
College, Department/

1. 16/11/2015 to 18/11/2020 Assistant professor Dr Krishna gopal diwedi ayurveda medical College sarmau Jhansi u.p kriya sharir department

2. 19/11/2020 to 16/11/20222 Associate professor Sri Sai institute of ayurveda research and medicine Bhopal Madhya Pradesh kriya sharir department.

3.17/6/2022 to 27/3/2023 Associate professor Faculty of Ayurveda Mansarovar global University sehore M.P kriya sharir department

4. 28/3/2023 to till date Associate professor Mansarovar Ayurvedic medical College

Bhopal Madhya Pradesh kriya sharir department.

Total No. of Paper Published

Subject)

Detail of Publication (Title,

Name of Journal, Vol., Page No., Month-Year) 1. To evaluate the effect of lekhan basti and medohar guggul in metabolic disorder obesity . Punarnav an international peer reviewed ayurveda journal ISSN 2348-1846 volume 2 issue 5 month September October 2014.

2. Computer vision syndrome in ayurvedic prospective: A literary review. Punarnav an international peer reviewed ayurveda journal ISSN 2348-1846 Volume 3 issue 3 month September October 2015.

3. Review article Study of the role of Agni in medovruddhi with special reference to metabolic disorder hyperlipidemia . Ayurveda Darpan journal of Indian medicine ADJIM Volume 5, issue 3 month July September 2020.

Total No. of Presentation

4



Presentation Details (Name of Seminar, Title of Presentation, Place, Date-Year)

- 1.National seminar on scope of Ayurveda in management of metabolic and Lifestyle disorder in present perspective. Title A clinical study of lekhan basti and medohar guggul in metabolic disorder obesity. Government ayurvedic College and hospital attara banda u.p 16 to 17 March 2013.
- 2. National conference on recent advancement in panchkarma 2013. Title A clinical trail of giloya avapeedan nasya and giloya churna on Allergic rhinitis. Rishikul govt Ayurvedic College haridwar uttarakhand 18 to 20 oct 2013.
- 3 . National seminar and workshop on how to live longer and younger by ayurveda, yoga and naturopathy. Title Dantya Rasayan. Dr . D. Y Patil college of ayurved and research institute Nerul Navi Mumbai Maharashtra 18 Jan 2014.
- 4. Manthanam 2018 Title To study the role of Agni in medovruddhi with special reference to metabolic disorder hyperlipidemia.25 December 2018.

Webinar Attend

8

Total No. of Seminar Attended

7

Awards Ayurvisaradh award

Name of Teacher Dr. Ritunanda Tripathi

Department KRIYA SHARIR

Teacher Code AYKS00856

Father's Name Mahendra Kumar Mishra

Date of Birth 25/01/1983

Age (In Years) 40

Registration No. 49385

Qualification MD

Designation Assistant Professor

Additional Qualification MBA in HCS

Experience (In Year's) 2

Email ID ritunanda.tripathi@gmail.com

BAMS Passing Year 2005

Name of University APS University Rewa (M.P.)

PG Passing Year 2021

Name of University MPMSU, BHOPAL

Date wise detail of Experience in Chronological order (1st Appointment to Till Date) (Duration, Designation, Name of College, Department/ Subject)  $25/03/2021\ to\ till\ date, Assistant\ Professor,\ ayurveda\ medical\ college\ Bhopal$ 

,kriya Sharir

Total No. of Paper Published

Detail of Publication (Title, Name of Journal, Vol., Page No., Month-

Year)

International Journal of Research in Medical Sciences and Technology

http://www.ijrmst.com

(IJRMST) 2019, Vol. No. 8, Jul-Dec e-ISSN: 2455-5134, p-ISSN: 2455-9059

300-306

one

ROLE OF PROBIOTICS IN HEALTHY SKIN WITH REFERENCE TO GUT SKIN AXIS

Total No. of Presentation 5



Presentation Details (Name of Seminar, Title of Presentation, Place, Date-Year) Paper presentation

1) National seminar MAHASROTOVIVECHNAM

 $\label{thm:continuous} \textbf{Title-Role of microbiota in Annawah srotas WSR gut brain axis, Nagpur, 4 oct}$ 

2019

2) saundarya international conference on beauty

Title-Role of probiotics in healthy skin WSR gut skin axis, NIA Jaipur, 15-16 Nov

2019

3)Sanyojnam national ayurveda youth conclave

Title-ayurvedic formulations, probiotics and human health -a critical

study,Bhopal,22,23,24,April 2022

4) siddhantcon International seminar and golden jubilee

Title-Role of sadvritta in mental health and psychological disorders, Indore,

17-18 Dec 2022

5) poster presentation-Nutricon 19-20 jan 2018, Pt khushilal sharma ayurveda

college Bhopal

Webinar Attend 10

Total No. of Seminar Attended

CME Detail 1) pt khushilal sharma government ayurveda college and Research institute

bhopal (M.P.)Date 1-6 August 2022. (2)National Institute of Ayurveda jaipur

Conference/ Workshops Detail 1) pt khushilal sharma government ayurveda college and Research institute

bhopal (M.P.)Date 1-6 August 2022. (2)National Institute of Ayurveda jaipu

Resource Person/ Invited as a

Speaker

Guest speaker-Deeksharambha 13-22 june 2022 transitional curriculum for

first professional title-Institutional official,committees & their roles in

hierarchy

Awards First prize in Poem writing competition organized by NIA Jaipur(Subject-

ayurveda)

Achievements Corona warrior samman 25/01/2021

12

# **Gallery**



**Departmental Laboratory** 



**Practical Demonstration** 



**ECG Machine Demonstration**