



DR. SHIVANI

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06/11/1986

OBJECTIVE

Dedicated, Passionate and Experienced MBBS doctor with an MD in Anatomy seeking a challenging position in a reputable medical institution where I can utilize my extensive knowledge and clinical skills to enhance medical education, provide exceptional patient care and contribute to advanced anatomical research.

SKILLS

- Proficient in anatomical dissection and cadaveric studies.
- Expertise in histology and radiological anatomy.
- Strong clinical and diagnostic skills.
- Excellent communication and teaching abilities.
- Good leadership skills
- Research-oriented with experience in academic writing and publication.
- Experienced in medical research and academic writing
- Proficient in medical software and electronic health records (EHR)

ADDITIONAL INFORMATION

- Certified in Basic Life Support (BLS) Course from Deptt of Anaesthesia and Critical Care, Govt Medical College, Jammu.
- Completed the "Basic Course in Biomedical Research" offered by Indian Council of Medical Research, New Delhi and ICMR-National Institute of Epidemiology, Chennai and as mandated by the National Medical Commission (NMC).
- Trained in Ultrasonography and conducted the Ultrasound of patients single handedly in Govt. Super Speciality Hospital, Jammu for approximately two years.

INTERESTS

- Exploring Lands
- Music
- Friends
- Cooking

EXPERIENCE

01/12/2022 - TILL DATE **GOVT MEDICAL COLLEGE, JAMMU**
DEMONSTRATOR

Responsibilities:

- Teaching undergraduate medical students.
- Conducting practical anatomy sessions.
- Supervising and mentoring junior residents and interns.
- Assisting in the development of curriculum and assessment materials.
- Conducting dissections and practical demonstrations.
- Assisting in surgeries and post-mortem examinations.
- Providing detailed anatomical insights during clinical rounds.
- Participating in multidisciplinary case discussions and seminars.
- Embalming the dead bodies.

26/07/2022 - 30/11/2022

Acharya Shri Chander College of Medical Sciences and Hospital, Jammu

DEMONSTRATOR

Responsibilities:

- Teaching undergraduate medical students.
- Conducting practical anatomy sessions.
- Supervising and mentoring junior residents and interns.
- Assisting in the development of curriculum and assessment materials.
- Conducting dissections and practical demonstrations.
- Providing detailed anatomical insights during clinical rounds.
- Participating in multidisciplinary case discussions and seminars.

EDUCATION

2022 **Govt. Medical College, Jammu**
Doctor of Medicine (MD) in Anatomy

2011 **Acharya Shri Chander College of Medical Sciences and Hospital, Jammu**
Bachelor of Medicine, Bachelor of Surgery (M.B.B.S)
60.28%

2004 **Vijay Academy, Udhampur, J&K**
12th Standard
85%%

2002 **National Academy, Udhampur, J&K**
10th Standard
88.8% securing 15th Position in J&K State Board Exam

ACHIEVEMENTS & AWARDS

- Secured 15th Postion in Class 10th J&K State Board examination

PUBLICATION

Dr. Shivani¹, Dr. Prenika Shangloo², Dr. Nusrat Jabeen³, Dr. Bonita Gupte⁴. "A Qualitative Analysis Of Dermatoglyphic Patterns In Schizophrenic Patients: A Comparative Study." European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 9 Issue 08, 2022.

This study explored that the Dermatoglyphics being a simple and inexpensive method, can be used a diagnostic aid for finding out the predisposed individuals in various genetic disorders associated with chromosomal aberrations and various inheritable diseases like diabetes, hypertension, psychiatric disorders and many more. Henceforth, the current study was

planned to delineate the relationship of dermatoglyphics and clinical presentation of patients of schizophrenia. Dermatoglyphics can be used as a reliable genetic marker for screening high risk people for the early detection in Schizophrenia.

Dr Shivani¹, Dr. Prenika Shangloo^{2*}, Dr Nusrat Jabeen³, Dr Bonita Gupte⁴
"ANATOMY WITHOUT CADAVERS IN COVID-19 TIMES AND ITS POTENTIAL REPERCUSSIONS."

ISSN(online): 2589-8698 || ISSN(print): 2589-868X || International Journal of Medical and Biomedical Studies Available Online at www.ijmbs.info NLM (National Library of Medicine ID: 101738825) Index Copernicus Value 2020 :79.44 Volume 5, Issue 12; December: 2021; Page No. 174-177.

The current study was planned to look out for the potential repercussions associated with the online teaching methods and it was concluded that despite increased use of technology enhanced learning modalities, face to face teaching with cadaveric dissection should be considered as the best teaching modality and cadaver-less anatomy teaching will not allow students to opt for surgical as well as anatomical branches as future professions.

1Shivani, 2Nusrat Jabeen, 3Prenika Shangloo, 4Urvi Gupta
"A comparative study of dermatoglyphic pattern in schizophrenic patients: A quantitative analysis." Journal of Advanced Medical and Dental Sciences Research @Society of Scientific Research and Studies

NLM ID: 101716117 Journal home page: www.jamdsr.com doi: 10.21276/jamdsr Indian Citation Index (ICI) Index Copernicus value = 100 (e) ISSN Online: 2321-9599; Original Research (p) ISSN Print: 2348-6805

The current study explored that a relationship between the varied expression of the dermatoglyphic patterns and Schizophrenia do exists and when combined with clinical features, the use of dermatoglyphics can be used as a reliable genetic marker in the screening of high risk people for the early detection in Schizophrenia

Shahla Hanief 1, Rachna Magotra 2, Shivani 3, Prenika Shangloo 4*
"Estimation of Morphometric Variations in Greater Sciatic Notch of Human Hip Bones: An Anatomical Study." Journal of Research in Applied and Basic Medical Sciences 2023; 9(2): 1-5

Hip bone has been the most reliable sex indicator of the skeletal remains of the deceased since ages. From the results of current study, it is evident that various morphometric measurements of the greater sciatic notch can also be utilized for sex determination wherein width, depth, posterior segment of the width, total angle, posterior angle, index I, and index II can determine the sex of the individual.

PROFESSIONAL MEMBERSHIP

- LIFE MEMBER, SOCIETY OF CLINICAL ANATOMIST (SOCA)
- LIFE MEMBER, NORTH CHAPTER OF ANATOMISTS SOCIETY (NCAS)

ORAL PAPER PRESENTATION

- Presented Oral presentation on topic "Maxillary Sinus dimensions in correlation to different age groups using CT Scan" during 12th International Conference of Society of Clinical Anatomists (SOCA) held at Dr. D. Y. Patil Medical college, Hospital and Research Centre, Pimpri, Pune.
- Presented Oral presentation on topic "Morphometric study of Foramen Magnum in dry adult human skull" during 12th International Conference of Society of clinical Anatomists (SOCA) held at Dr. D. Y. Patil Medical college, Hospital and Research Centre, Pimpri, Pune.
- Presented Oral presentation on topic "Effect of Nicotine smoke on kidneys of adult male albino rats - An Experimental Study" during World Congress of Clinical Anatomists and 11th Annual meeting of Society of Clinical Anatomists (SOCA) held at Dayanand Medical College and Hospital, Ludhiana.
- Presented Oral presentation on topic "Anatomy without Cadavers in Covid-19 times and it's potential repercussions" during 4th Annual Conference of North Chapter of Anatomists Society (NCAS) held at Govt. Medical College & Hospital, Chandigarh.
- Presented Oral presentation on topic "A morphometric study of Foramen Ovale" during the 1st J&K Medical Science Conclave held at Acharya Shri Chander College of Medical Sciences and Hospital, Jammu.