

- **Name:** Dr. Manish Raj Kulshrestha
- **Designation:** Assistant Professor, Department of Pathology (Biochemistry)
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- **Educational Qualification:**

S.No.	Degree awarded	Institution	Year
1.	MBBS	Pt JNMMC, Raipur	2004
2.	MD	Christian Medical College, Ludhiana	2011
3.	DNB	National Board of Examination, New Delhi	2014

- **Achievements & Awards:**
- **Publications:**

As first/corresponding author:

1. Dahiya K, Kulshrestha MR, Bansal P, Ghalaut VS, Kulshrestha R, Dahiya P, Dhupper V. Evaluation of cord blood ischemia modified albumin in normal pregnancies and pre-eclampsia. Hypertension in Pregnancy, 2015; 34(2): 204-208.
2. Kulshrestha MR , Uppal BK, Kalra R, Dahiya K, Kulshrestha R. Neonatal Screening for Aminoaciduria: Can TLC be used as an Affordable Method in Developing Countries? Sch. J. App. Med. Sci., 2014; 2(6C):3011-3014.
3. Dokwal S, Ghalaut VS, Kulshrestha MR, Bansal P, Ghalaut PS, Dokwal SK. Prognostic Relevance of Tumor Necrosis Factor Alpha (TNF- α) and Beta 2 Microglobulin (B2M) in Chronic Myeloid Leukemia (CML). Sch. Acad. J. Biosci., 2015; 3(3):271-277.
4. Dhupper V, Ghalaut VS, Kulshrestha MR, Bhadra J, Yadav U, Dharambeer Singh Mahor DS. Evaluation of cystatin C as marker of estimated glomerular filtration rate (eGFR) in different stages of chronic kidney disease (CKD). Sch. Acad. J. Biosci., 2015; 3(4):328-334.
5. Kalra RK, Kulshrestha MR, Bansal P, Dokwal S, Kulshrestha R. Preventable Mental Retardation In Newborns: An Indian Perspective. AJMAMS, 2014;3(1).
6. Dokwal S, Bansal P, Ghalaut VS, Bhadra J, Mahor D, Kulshrestha MR. Serum Amylase Levels In Metabolic Syndrome. AJMAMS, 2015;4(1).

7. Kulshrestha MR, Dokwal S, Kalra RK, Kulshrestha R, Bansal P, Dokwal SK. Seasonal Variations In Cord Blood Thyrotropin. AJMAMS, 2014; 3(2).
8. Kulshrestha R, Bhadra J, Kulshrestha MR, Bansal P, Dokwal S, Dhupper V. Influence Of Maternal Diabetes Mellitus And Maternal Anemia On Cord Blood TSH. AJMAMS, 2015;4(1).
9. Estimation of total and ionized magnesium and its correlation with the glycated hemoglobin in newly diagnosed subjects of type 2 Diabetes Mellitus. Madaan H, Agarwal P, Reddy VS, Garg R, Gupta K, Panjeta P, Kulshreshtha M. Sch. J. App. Med. Sci., 2015; 3(5E):2100-2105

As co-author:

1. Bansal P, Ghalaut VS, Sharma TK, Ghalaut PS, Dokwal S, Kulshrestha MR, Dahiya K. Status of leptin in MBCR-ABL p210 positive chronic myeloid leukemia patients before and after imatinib therapy: a conflicting scenario. Clin Lab. 2014;60(11):1845-52.
2. Bhadra J, Mahor DS, Seth S, Ghalaut VS, Dhupper V, Kulshrestha MR. Uric Acid In Men With Acute Stroke. IJIMS, 2015;2(5):146-152.
3. Sharma S, Gupta K, Kaur P, Kaur, Kulshrestha MR, Aggarwal A. Clinical Profile and subtypes of Glaucoma in Northern India. Sch. Acad. J. Biosci., 2015; 3(9):766-773.

- **Presentations:**

As First Author:

International Conference:

1. Preventable mental retardation in newborns: A screening programme (ICOMPAI 2013)

National Conference:

1. Effect of weather on cord blood TSH (AMBICON 2015)
2. Low T3 syndrome in preterm neonates (AMBICON 2013)
3. To evaluate the effect of asphyxia on cord blood TSH in neonates (AMBICON 2012)
4. The incidence of congenital hypothyroidism and aminoaciduria in neonates in a tertiary care hospital in Punjab- A screening programme (AMBICON 2012)

As co-author:

1. Effect of severity and treatment of breast cancer on levels of ferritin and nitric oxide (AMBICON 2013)
2. To evaluate levels of serum homocysteine, uric acid as risk factor of cardiovascular disease in patients of chronic disease(AMBICON 2013)
3. Study of serum amylase and SGPT levels in metabolic syndrome(AMBICON 2013)
4. Comparison of neonatal state with the help of umbilical cord blood gas content and Apgar score after caesarian and normal vaginal delivery(AMBICON 2013)
5. Status of leptin and CRP in MBCR-ABL p210 positive chronic myeloid leukemia patients before and after imatinib therapy (ICOMPAI 2013)
6. Saliva glucose levels- new non-invasive test for diabetes patients (ACBICON 2013)
7. Downregulation of thyroid hormone in acute myocardial infarction patients in North India (ACBICON 2013)
8. Study of aminotranferase (SGOT & SGPT) and amylase in HIV positive patients (ACBICON 2013)
9. Performance of HbA1C for screening and diagnosis of diabetes mellitus and pre-diabetes in adult urban population of Rohtak (AMBICON 2012)
10. Association of birth weight with 72 hours thyroid profile and role of cord blood TSH as a screening test in neonatal hypothyroidism(AMBICON 2012)
11. Status of nitric oxide and antioxidants in head and neck cancer before and after radiotherapy (AMBICON 2012)
12. Study of liver enzymes and amylase in HIV positive subjects (AMBICON 2012)
13. Serum amylase levels in metabolic syndrome (AMBICON 2012)
14. Effect of seasonal changes on thyroid profile of reproductive age group females in North India (ACBICON 2012)

- **Research Experience:** 7 Years