

## Curriculum Vitae

### Current Experience

Consultant in Laboratory Hematology

Duration- 01.04.2022 till date

### EDUCATION

Degree	Year	Institute	Marks (%)	Attempt	Subject/specialization
HSC	2001	Ravenshaw Collegiate School, Odisha	91	First	-
10+2	2003	Ravenshaw jr. College, Odisha	84	First	-
MBBS	2011	VSSMCH, Sambalpur	62	First	General
MD	2015	RIMS,Ranchi	69.37	First	Pathology
Post-Doctoral Fellowship	2018	TATA Medical Center, Kolkata	-	First	Laboratory Hematology
DM	2022	AIIMS, New Delhi	70.33	First	Hematopathology

### POSITIONS AND APPOINTMENTS

<i>Hospital/Laboratory</i>	<i>Period</i>	<i>Position</i>
ZED Labs, Eluru, AP	Dec 2015- May 2016	Consultant Pathologist
BALCO Medical Centre, Naya Raipur	June 2018—Jan 2019	Junior Consultant, Hematopathology

### SCIENTIFIC AND MEDICAL SOCIETIES

LIFE MEMBER- The Cytometry Society, India

Membership No.- L1324

Member, Society of Hematologic Oncology, Texas, USA

## **HONORS AND AWARDS**

1. Highest Marks in University in M.D PATHOLOGY, 2015
2. Second Best Poster Award- TCS Conference- 2017, Trivandrum
3. TCS Travel Award Winner 2017
4. International Membership Grant Award winner Association of Molecular Pathology, 2017
5. Travel award in Society of Hematologic Oncology, Houston, Texas,USA 2018
6. 2<sup>nd</sup> prize in paper presentation Haematocon-2020
7. 2<sup>nd</sup> prize in poster presentation in Indo-US flow cytometry workshop, 2021.
8. 1<sup>st</sup> rank in NATIONAL MYELOMA QUIZ, 2021
9. 1<sup>st</sup> rank in ASH 2021 Updates quiz, RGCI, Delhi, 2022
10. 2<sup>nd</sup> rank in Hematology express quiz, Cancer research and statistic foundation, 2022

## **PUBLICATIONS**

### **PAPERS**

1. A paradigm shift: lineage switch from T-ALL to B/myeloid MPAL. Blood Res. 2021 Mar 31;56(1):50-53. doi: 10.5045/br.2021.2020268. PMID: 33542162; PMCID: PMC7987472.
2. Concomitant Existence of Paroxysmal Nocturnal Hemoglobinuria in a Patient with Hb E (HBB: c. 79G>A) Trait. Hemoglobin. 2020 Apr 30:1-3.
3. Spectrum and immunophenotypic profile of acute leukemia: a tertiary center flow cytometry experience. Mediterranean journal of hematology and infectious diseases. 2019;11(1).
4. FxCycle™ Based Ploidy Correlates with Cytogenetic Ploidy in B-Cell Acute Lymphoblastic Leukemia and Is Able to Detect the Aneuploid Minimal Residual Disease Clone. Cytometry Part B: Clinical Cytometry. 2019 Sep;96(5):359-67.

### **BOOK CHAPTERS**

PNH- a great masquerade. When to suspect. Medicine Update. API 2021.

### **ABSTRACTS**

1. \*Diagnostic utility of flow cytometry in MGRS. A tale of two cases. Haematocon 2020.

2. \*Changes in immunophenotype in CLL on follow-up: A tale of two cases. Presented at Hematocon-2019 (Indian J Hematol Blood Transfus (October 2019) (Suppl 1)
3. \*Rath A, Gupta N, Parihar M, Singh M, Shewale S, Banerjee S, Brahma S, Krishnan S, Kumar J, Bhawe S, Radhakrishnan V. Flow Cytometric DNA Ploidy Detects MRD Hyperdiploid BCP-ALL Clone. Clinical Lymphoma, Myeloma and Leukemia. 2018 Sep 1;18:S182-3.
4. \*Minimal residual disease analysis by 8 color flowcytometry in BCP-ALL; A Tertiary Care Center Experience. Presented at Haematocon 2016 (Indian J Hematol Blood Transfus (Nov 2016) 32(Suppl 2):S373–S492)
5. \*BRAFV600E negative classical Hairy Cell Leukemia- Poster Presentation, Haematocon-2016.(Indian J Hematol Blood Transfus (Nov 2016) 32(Suppl 2):S373–S492)
6. \*Prognostic impact of c-KIT mutations in core binding factor AMLs- Poster Presentation, Haematocon-2017 Indian J Hematol Blood Transfus (Nov 2017) 33(Suppl 1):S1–S126)
7. \*CD38; A surrogate marker for adverse cytogenetics in CLL- Presented at Haematocon-2017 (Indian J Hematol Blood Transfus (Nov 2017) 33(Suppl 1):S1–S126)
8. \*Spectrum of MDS Patients from a Single Tertiary Care Cancer Center in India- Poster Presentation, International Symposium in MDS, 2016. (Leukemia Research. 55. S86-S87. 10.1016/S0145-2126(17)30253-9.)
9. Flow cytometry based ploidy analysis and its correlation with cytogenetics- Poster Presentation, TCS-2016.
10. Flow Cytometric DNA Ploidy detects BCP-ALL Hyper diploid Clone- Poster presentation TCS-2017. (Best poster award 2<sup>nd</sup> prize).
11. Correlation between Flow Cytometric DNA ploidy and cytogenetics in B-ALL; An analysis of 71 cases. Presented at 18<sup>th</sup> Indo-US Flow Cytometry Workshop, SGPGI, 2017.
12. Pure Squamous Cell Carcinoma of Breast; a rare case report- Poster Presentation, APCON-2013.
13. Rare Case Report of Acute Megakaryocytic Leukemia with hepatosplenomegaly and aberrant CD7 expression- Poster Presentation, APCON-2014.

\*Indexed Journals