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ACADEMIC QUALIFICATIONS

2016: Ph.D in Biotechnology (Cancer Cytogenetics) (Regional Cancer Centre, Thiruvananthapuram/ University of Kerala)

2005: M.Sc Biotechnology (University Campus, Kariavattom/ University of Kerala)

2003: B.Sc Biotechnology (St.Xaviers College, Thumba/ University of Kerala)

FELLOWSHIPS/AWARDS

2005: MSc biotechnology 5th Position, Kariavattom University campus

2007: Qualified in National Educational Testing, University Grants Commission, New Delhi

2008: Qualified in Junior Research Fellowship Examination, Indian Council of Medical Research, New Delhi

AREAS OF INTERESTS

- Cancer Genetics and Epigenetics
- Spatial organization of genome in genetic diseases

RESEARCH PUBLICATIONS

1. Vijay S, Sarojam S, **Raveendran S**, Syamala V, Leelakumari S, Narayanan G, Hariharan S. **(2012)**. Recurrent isochromosome 21 and multiple abnormalities in a patient suspected of having acute myeloid leukemia with eosinophilic differentiation - a rare case from South India. **Chin J Cancer,** 31(1):45-50.

2. Santhi Sarojam, **Sureshkumar Raveendran**, Geetha Narayanan, Hariharan Sreedharan**. (2013).** Novel t(7;10)(p22;p24) along with NPM1 mutation in patient with relapsed acute myeloid leukemia. **Ann Saudi Med,** 33(6): 619-622.

3. R Sureshkumar, S Santhi, V Sangeetha, N Geetha, S Hariharan. **(2014)**. Significance of

nucleophosmin1 (NPM1) gene mutation status on acute myeloid leukaemia patients with normal karyotype in South India. **Molecular Cytogenetics,** 7 (Suppl 1):P71.

4. **Sureshkumar Raveendran**, Santhi Sarojam, Geetha Narayanan, Hariharan Sreedharan**.(2014)**. A novel chromosomal abnormality t(9;14)(p24;q13) in B-acute lymphoblastic leukemia. **Indian J Hum Genet**, 20(1):79-81.

5. Santhi Sarojam, Sangeetha Vijay, **Sureshkumar Raveendran**,Jayadevan Sreedharan, Geetha Narayanan, Hariharan Sreedharan. **(2014)**. FLT3 Mutation as a Significant Prognostic Marker in de novo Acute Myeloid Leukemia Patients: Incidence, Distribution and Association with Cytogenetic Findings in a Study from South India. **Middle East Journal of Cancer,** 5(4): 185-196.

6. **Sureshkumar Raveendran**, Santhi Sarojam, Sangeetha Vijay, Aswathy Chandran Geetha, Jayadevan Sreedharan, Geetha Narayanan, Hariharan Sreedharan**. (2015).** Mutation Analysis of *IDH1/2* Genes in Unselected *De novo* Acute Myeloid Leukaemia Patients in India – Identification of a Novel IDH2 Mutation. **Asian Pac J Cancer Prev,**16(9):4095-101

7. Santhi Sarojam, **Sureshkumar Raveendran**, Sangeetha Vijay, Jayadevan Sreedharan, Geetha Narayanan, Hariharan Sreedharan**.(2015).** Characterization of CEBPA Mutations and Polymorphisms and their Prognostic Relevance in De Novo Acute Myeloid Leukemia Patients. **Asian Pac J Cancer Prev,**16(9):3785-92.

8. **Sureshkumar Raveendran,** Santhi Sarojam, Sangeetha Vijay, Shruti Prem, Hariharan Sreedharan**.(2015).** A case report of concurrent *IDH1* and *NPM1* mutations in a Novel t(X;2)(q28;p22) in Acute Myeloid Leukaemia without maturation (AML-M1). **Malays J Med Sci**,22(5): 93-97.

9. Sangeetha Vijay, Geetha N, Santhi sarojam, **Sureshkumar Raveendran**, Hariharan sreedharan**.(2016).** Enigmatic Inv(9): A case report on rare findings in hematological malignancies. **Iran Red Crescent Med J**, 18(4): e25062.

SCIENTIFIC PRESENTATIONS

2011: International Symposium on Translational Research, Rajastan, India

2013: Indian Association for Cancer Research (IACR), New Delhi, India

2014: Indian Society of Human Genetics (ISHG), Gujarat, India

2017: Kerala Science Congress, Thiruvalla, Kerala, India