

STAFF PROFILE



- 1) Name : Sr.Sagaya Mary J
- 2) Designation : ASSISTANT PROFESSOR
- 3) Department : DATA SCIENCE
- 4) Qualification : M.Sc.,B.Ed.,M.Phil.,PHD
- 5) Experience : Teaching :12 yrs Research : 1year
- 6) Area of Specialization (s) :Deep Learning, Programming Languages
(Java,C,C++,Pyhton,R)
- 7) E-mail : sahai.james@gmail.com
- 8) Academic Qualifications : M.Sc.,B.Ed.,M.Phil.,PhD

9) Research Publications

International

1. Nachamai, **Sr. Sagaya Mary J**, “Analysis of Computer Vision based Hand Gesticulation using deep learning”, International Journal of Control Theory and Applications, (ISSN: 0974-5572),Volume(10), Issue (19), April 2017, Pages: 101-109.
2. Sr. Sagaya Mary James, “IRIS, A Suitable Security Measure in Mobile”, International Journal of Advance Research in Science and Engineering (ISSN: 2319 – 8354), Volume(04), Issue SI(03), March 2015, Pages:87-96.

3. Sagaya Mary J, Nachamai M, .M.Vijayakumar, Chandra J, & Ravi Teja Bhima. (2023). Study of hierarchical learning and properties of convolution layer using sign language recognition model. *Elementary Education Online*, 20(5), 1118–1127. Retrieved from <https://ilkogretim-online.org/index.php/pub/article/view/5029>

10) Presentations in Conference
International:1

International:1

National:2

11) Participation in Conference:2

12) Participated in workshop: 2