Name: Dr.VinodKumar.R.S Designation: Professor & Head Department: ECE Department

Area of

Research : Medical Image Processing

Address : Noorul Islam Centre For Higher Education,

Kumaracoil, Thucklay, Kanyakumari

Phone : --

Mobile : 09489823500

Email : rsvinodkumar69@yahoo.co.in

Publications:

- Reshma V. K., Vinod Kumar R. S., Shahi D., Shyjith M B, "Chicken-Moth Search Optimization-Based Deep Convolutional Neural Network for Image Steganography" Scalable Computing: Practice and Experience, ISSN 1895-1767, Vol 21, Issue 2, pp. 217–232, DOI 10.12694:/scpe.v21i2.1664 (SCOPUS)
- 2) Reshma, V. K., **Vinod Kumar, R. S.,**Shahi, D., Shyjith M.B, "Optimized Support Vector Neural Network and Contourlet Transform for Image Steganography" Evolutionary Intelligence (2020), Springer Link Search: https://doi.org/10.1007/s12065- 020-00387-8 (SCOPUS)
- 3) Reshma V. K., **Vinod Kumar R. S.,** "Pixel Prediction-Based Image Steganography by Support Vector Neural Network", The Computer Journal:Oxford University Press, doi: 10.1093/comjnl/bxaa017 (Science Citation Index) Published Online.
- 4) Kuruvilla John, **Vinod Kumar. R. S.**, Kumar S. S., "Low Power Pulsed Flip-Flop with Clock Gating and Conditional Pulse Enhancement", International Journal of Automation and Control. (Accepted). (SCIe)
- 5) Shanila N., Vinod Kumar. R. S., Ramya Ravi. R., "Segmentation of Liver Computed Tomography Images using Dictionary based Snakes", International Journal of Biomedical Engineering and Technology (Accepted). (SCIe).

Dr.S.MUBALIDHARAN, B.E., M.S., Ph.D.,

Department of Electrical And Mectronics Engineering

Mepco Schienk Engineering College (Autonomous)

SIVAKASI - 626 005. TAMILNADU