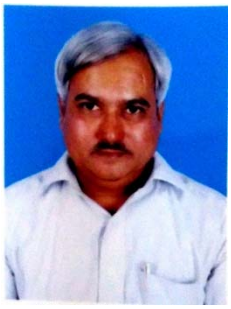
[37] Chu,XP.; Chen,Z.H.; Lin, S.M.; Zhang, J.T.; Qiu, Z.W.; Tang, W.F.; Fu, R.; Qiu,Z.B.; Yang, X.N.; Wu,Y.L.; Nie, Q.; Zhong, W,Z.(2021):Watershed analysis of the target pulmonary artery for real-time localization of non-palpable pulmonary nodules, Translational Lung Cancer Research, **10**(4), pp.1711-1719.
[38] Goo-Rak,Kwon.; Dibash, Basukala.; Sang-Woong, Lee.; Kun, Lee.(2016):Brain image segmentation using a combination of expectation-maximization algorithm and watershed transform", International Journal of Imaging Systems and Technology, **26**(3), pp.225-232.
[39] Nibali,A.; He, Z.; Wollersheim, D.(2017): Pulmonary nodule classification with deep residual networks. International Journal of Computer Assisted Radiology and Surgery,**12**(10), pp.1799-1808.
[40] Manikandan,T.; Bharathi,N.(2016): Lung Cancer Detection Using Fuzzy Auto-Seed Cluster Means Morphological Segmentation and SVM Classifier ,Journal of Medical Systems ,pp.128-136
[41] Yashaswini,S.L.;Prasad,K.V.(2019):Lung Cancer Nodules Classification and Detection Using SVM and CNN Classifiers, International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 ,**6**(7), pp.1-10

Author's Profile

Rashmi Mothkur working as Assistant Professor in Department of Computer Science and Engineering at Dayananda Sagar University, Bangalore.She is currently pursuing her Ph.D at University BDT College of Engineering, Davangere. She has completed her MTech degree from M.S.Ramiah Institute of Technology, Bangalore. She has 8 years of teaching experience. Her research interest include Artificial Intelligence, Medical Image Processing, Computer Vision.



Dr.B.N.Veerappa received PhD in Computer Science and Engineering from the Kuvempu University. Working as a Professor at Department of Studies in Computer Science and Engineering, University BDT College of Engineering, Davangere, Karnataka. His research interests include auditory information retrieval, Speech processing, Pattern Recognition, Image Processing and Data Mining. He has published 15 international/ national journal papers.